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Remedial Investigation and Feasibility Study

Sterling Realty Organization
Bellevue Corner Property
10605 and 10619 NE 8th Street
Bellevue, Washington

for

**Sterling Realty Organization
Bellevue, Washington**

December 30, 2013



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ACRONYMS AND ABBREVIATIONS

µg/L	micrograms per liter
bgs	below ground surface
BTEX	benzene, toluene, ethylbenzene, and total xylenes
COC	contaminant of concern
CAO	cleanup action objective
CAP	cleanup action plan
CSM	conceptual site model
DCE	dichloroethylene
DRP	diesel-range petroleum hydrocarbons
Ecology	Washington State Department of Ecology
EPA	U.S. Environmental Protection Agency
GRPH	gasoline-range petroleum hydrocarbons
HCID	hydrocarbon identification
mg/kg	milligrams per kilogram
MTCA	Washington State Model Toxics Control Act
NWTPH	Northwest Total Petroleum Hydrocarbon
ORPH	oil-range petroleum hydrocarbons
PCE	tetrachloroethylene
PCS	petroleum-contaminated soil
RI/FS	remedial investigation/feasibility study
TCE	trichloroethylene
TEE	Terrestrial Ecological Evaluation
UST	underground storage tank
VCP	Voluntary Cleanup Program
VOC	volatile organic compound
WAC	Washington Administrative Code

EXECUTIVE SUMMARY

This report presents the remedial investigation and feasibility study (RI/FS) for the Sterling Realty Organization (SRO) Property located at 10605 and 10619 NE 8th Street in Bellevue, Washington (the Property). This Property, also known as the Bellevue Corner Property, is a portion of a larger property that is proposed for a re-development project that will include a multistory commercial building with up to seven levels of underground parking. This report was prepared (1) to meet the requirements for submittal of the Property into the Washington State Department of Ecology's Voluntary Cleanup Program (VCP) and (2) in accordance with RI/FS requirements defined in the Model Toxics Control Act (MTCA), WAC 174-340- sections 350 through 370. SRO's objective is to obtain a property-specific No Further Action determination for the Property.

The Property was undeveloped prior to construction of a retail gas station in 1958. Retail gasoline and automotive repair activities continued until at least 1986. Gas station facilities in the west half of the Property were removed in 1991 and 1992, including two 10,000 gallon gasoline Underground Storage Tanks (USTs), three hydraulic hoists, a dry well, an oil-water separator, a heating oil UST, two waste oil USTs, and two pump islands. Following the facilities' removal, approximately 1,500 cubic yards of petroleum-contaminated soil (PCS) were removed from the Property and disposed at a permitted landfill. An opinion of No Further Action regarding the cleanup status for petroleum hydrocarbons on the Property was issued by the Washington State Department of Ecology. A supplemental investigation in 2010 detected petroleum hydrocarbons in soil at concentrations exceeding the MTCA cleanup level in several borings at depths between 1 and 9 feet below ground surface (bgs). The presence of residual PCS appears to be shallow and localized; petroleum-impacted groundwater has not been detected at the Property.

Properties surrounding the subject Property have been primarily commercial retail and office space since first development in the 1950s.

In addition to the gas station investigation and cleanup, seven separate environmental investigations of soil and groundwater conditions at the Property have been completed by various consultants between 2000 and 2011. GeoEngineers did not perform any of the prior investigations. We have used the data from these investigations to prepare this report. Additional investigations were completed on the north-adjacent property at 10610 NE 8th Street, also known as the (former) Thinker Toys property. The investigations indicate that chlorinated solvent contamination of soil and groundwater exists beneath the SRO Property solely from releases of tetrachloroethylene (PCE) originating at a former dry cleaning facility on the Thinker Toys property. PCE has been detected at the Property in soil and groundwater between approximately 12 and 65 feet bgs and historically in the deeper regional aquifer. The highest concentrations of PCE in soil and groundwater on the SRO Property were detected in the northwest corner, the portion of the Property closest to the Thinker Toys property. The lack of historic sources for PCE, contaminant plume profiles, and the absence of PCE in the upper 12 feet of soil indicate that PCE was not released at the SRO Property. Under the applicable provision of MTCA (RCW 70.105D.020(17)(b)(iv)) SRO is not responsible for the PCE contamination because it is present at the Property solely as the result of passive migration in ground water from an off-property source.

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The contaminant of concern (COC) driving remedial action at the Property is PCE. Other less prevalent COCs on the Property include breakdown products of PCE, and petroleum hydrocarbons. Media of concern include soil, groundwater and soil vapor. Potential exposure pathways that are evaluated include direct contact/ingestion of PCE-impacted soil and groundwater and breathing of PCE-impacted indoor air in the proposed building at the Property. Proposed cleanup levels for the COCs are MTCA Method A for unrestricted land use in the soil and MTCA Method A for groundwater. If there is no Method A cleanup level for a COC, the proposed cleanup levels are MTCA Method B.

A Feasibility Study was conducted in accordance with WAC 173-340-350(8) to develop a cleanup alternative that will be completed as part of redevelopment plans for the Property. Remedial alternatives were identified and assessed based on their ability to achieve threshold requirements for a cleanup action as specified in MTCA. Remedial alternatives were further assessed based on additional criteria specified under MTCA (overall protectiveness, permanence, long-term effectiveness, short-term risk management, and implementability). The preferred cleanup alternative includes soil excavation during construction to varying depths required for the Property development. Excavation at the Property will be limited to a depth equivalent to an elevation of 84 feet above mean sea level (AMSL)(about 70 feet bgs) except for localized excavations for elevator pits to elevation 82 feet AMSL. In order to limit the potential for inadvertent effects on the regional aquifer, permanent drainage elements at the Property will be limited to no deeper than elevation 86 feet AMSL in the western and northern portions of the Property and no deeper than 84 feet AMSL in the eastern and southern portions of the property (hereinafter "Planned Development Excavation"). The depth of permanent drainage elements will be above the regional aquifer as identified in March 2013. Based on the Planned Development Excavation and considering available data, it is unlikely that PCE-impacted soil will remain at the vertical limits of the excavation. In the event that performance sampling indicates that PCE-contaminated soil remains at the margins of the development project excavation, a concrete slab at the bottom of the parking garage and the subsurface concrete walls of the garage will eliminate the potential for direct contact with any remaining impacted soils. Petroleum-contaminated soil exceeding MTCA cleanup levels also will be removed by the preferred cleanup alternative. The preferred cleanup alternative includes off-site disposal of contaminated soil at permitted facilities; an engineered wall drain system to passively capture contaminated groundwater migrating to the Property and entering the exterior subsurface wall drains, the permitted discharge of contaminated water captured by the wall drains to the sanitary sewer; and a vapor barrier on exterior walls and beneath the floor slab at the bottom of the proposed underground parking structure. These combined measures are considered the most conservative, permanent, and effective measures to remediate the Property while allowing re-development of the Property in a manner that protects human health and the environment. Detailed information regarding implementation of the preferred remedial alternative will be presented in a separate Cleanup Action Plan (CAP).

1.0 INTRODUCTION

This report presents the Remedial Investigation and Feasibility Study (RI/FS) for the Sterling Realty Organization (SRO) property located at 10605 and 10619 NE 8th Street in Bellevue, Washington (the Property). This report was prepared (1) to meet the requirements for submittal of the Property into the Washington State Department of Ecology's (Ecology) Voluntary Cleanup Program (VCP) and (2) in accordance with RI/FS requirements defined in the Model Toxics Control Act (MTCA), WAC 174-340- sections 350 through 370. SRO's objective is to obtain a property-specific No Further Action determination for the Property by conducting a MTCA-compliant cleanup action during construction of a multistory commercial building with up to seven levels of underground parking.

The location of the Property relative to surrounding physical features is shown on Figure 1. The Property, also known as the SRO Bellevue Corner Property, is defined by the boundaries of the King County tax parcels addressed 10605 and 10619 NE 8th Street (Figure 2). Based on previous investigations, soil and groundwater at depth on the Property is contaminated with tetrachloroethylene (PCE), trichloroethylene (TCE) and cis-1,2-dichloroethylene (cis-1,2-DCE). The sole source of the PCE and related VOC contaminants at the Property is via passive migration from releases of dry cleaning solvent transported by groundwater from the upgradient former Thinker Toys property to the SRO Property. As such, under the applicable provision of MTCA (RCW 70.105D.020(17)(b)(iv) (e.g., the "Plume Clause") SRO is not responsible for the PCE contamination at the Property. Shallow soil at the SRO Property also is contaminated by petroleum hydrocarbons to a much more limited extent. The shallow petroleum contamination in soil is attributed to a former service station that operated on the SRO Property. Both the PCE-related contamination and the petroleum-related contamination will be addressed by remediation during concurrent redevelopment of the Property.

This RI/FS was prepared in accordance with our proposal for environmental services at SRO's Bellevue Corner Property (GeoEngineers, 2012). The purpose of this report is to summarize and present environmental data, characterize the Property, evaluate cleanup alternatives, and identify a preferred cleanup alternative. The Remedial Investigation (RI) portion of the report presents information regarding the former use of the Property and surrounding parcels, summarizes the findings of previous site assessments and subsurface investigations, and presents a Conceptual Site Model (CSM). The Feasibility Study (FS) evaluates cleanup alternatives and identifies the preferred cleanup alternative that is most appropriate based on the future Property use and the requirements in WAC 174-340-360(2). Those requirements include protection of human health and the environment; compliance with cleanup standards; compliance with state and federal laws; use of permanent solutions to the maximum extent practicable; and providing for a reasonable restoration time frame.

Special Note: GeoEngineers did not conduct any field studies or explorations for this report. Rather, GeoEngineers has prepared this report by gathering information and data from multiple historic environmental reports by other consultants which studied conditions at the Property and surrounding properties. These previous reports were reviewed and assessed for completeness and consistency and deemed adequate to sufficiently characterize the Property. Limited portions of text from several previous reports were reused for this report, notably in Sections 2, 3 and 4. Any historic data that was considered to be non-defensible, incomplete, or not applicable to the

Property were not included in this report. A list of the previous studies upon which this report is based is provided in Section 7.

2.0 BACKGROUND

2.1. Descriptions and Land Use History of the Property and Surrounding Properties

The property descriptions and histories provided below were obtained from the previous reports discussed in Section 3 of this document. The current land use of the Property and surrounding properties is primarily a mix of offices and retail commercial businesses. According to the City of Bellevue's zoning map, the Property and adjacent properties are all zoned as Downtown-Office (DNTNO-1 and DNTNO-2). This zoning precludes the possibility of ground floor residential uses and therefore eliminates potential residential exposure to contaminants of concern.

2.1.1. The Property, 10605 and 10619 NE 8th Street, Bellevue, Washington

The Property consists of two tax parcels, King County parcel numbers 154410-0221 and 154410-0216, which cover approximately 0.43 and 0.28 acres, respectively (Figure 2). The Property does not include surrounding properties or adjacent rights of way (ROW). The Property is owned by SRO and is currently occupied by a commercial parking lot and commercial building with retail businesses. Improvements include an 11,250 square foot two-story wood and masonry building, perimeter landscaping, and gravel and asphalt paved parking.

PARCEL 154410-0221

This parcel was undeveloped until 1958, when a retail gasoline station was constructed on the Property, the operator of which was not identified. The parcel was redeveloped in 1969 as a Union 76 station and equipped with two 10,000-gallon gasoline underground storage tanks (USTs), one heating oil and one waste oil UST of unknown sizes, and three hydraulic vehicle hoists. Retail gasoline sales and automotive repair activities continued on the Property until 1991 when the station was demolished. Following demolition, 1,500 cubic yards of petroleum-contaminated soil (PCS) were removed from the parcel during a remedial cleanup action. Subsequently, an opinion of No Further Action regarding the cleanup status for petroleum hydrocarbons on the parcel was issued by the Washington State Department of Ecology (Ecology, 1992).

PARCEL 154410-0216

Prior to 1953 this parcel was part of a nine acre parcel that was occupied by the Cheriton Fruit Gardens. The Cheriton Gardens site had berry plants, fruit trees and fields in agricultural use, a single-family residence and out-buildings constructed beginning in 1931. In 1963, the current commercial building was constructed on this parcel and the parcel adjacent to the east. Initial tenants included a music store, furniture store, women's apparel store, and offices. The basic features/land use of the parcel have remained unchanged since that time.

2.1.2. North-Adjoining Property, 10610 NE 8th Street (Across NE 8th Street)

This 0.3 acre parcel is listed as 10610 NE 8th Street (King County parcel number 068570-0055). The parcel is currently operated as a private parking lot owned by BV Holdings, LLC. Improvements include asphalt paving and perimeter landscaping.

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This property was initially developed in 1955 as a retail gasoline station and automotive repair facility equipped with two 5,000-gallon gasoline USTs, a 200-gallon waste oil UST, and a 250-gallon heating oil UST. In 1968, the station was demolished and replaced with a new retail station equipped with two 10,000-gallon gasoline USTs and 550-gallon heating oil UST. The second gas station operated until 1976. Between 1976 and 1986 a One-Hour Martinizing dry cleaning facility operated at the property. A sump was located within the footprint of the former building. Between 1986 and 2007 the property was occupied by small retail businesses, including the Thinker Toys store. In 2007 the remaining structures were demolished and the property was paved with asphalt for parking.

This property has been identified as the source of the chlorinated solvents (VOCs) that contaminated soil and groundwater on the SRO Property. An opinion letter from Ecology on the proposed interim cleanup action at the Thinker Toys property states that releases of dry cleaning solvent from the former dry cleaner are the apparent source of the PCE contamination on the SRO Property (Ecology, 2011). As discussed in Section 3, soil and groundwater investigations to delineate VOC contamination on the Property and on the adjacent Thinker Toys property have demonstrated how VOCs released at the 10610 NE 8th Street property migrated onto the SRO Property.

2.1.3. South-Adjoining Property, 626 106th Avenue NE

This 4.0 acre parcel (King County parcel numbers 154410-0214 and 154410-0217) is occupied by a 28,000 square foot retail bookstore (Barnes and Noble), a 40,250 square foot 2-story commercial building, and paved parking. The parcel was farmland until 1957 when a bowling alley (now the bookstore) with an oil-fired heater was constructed. The commercial building (aka, the John Danz Building) was constructed in 1961 and originally operated as a theater. Parking areas were paved in 1963.

2.1.4. East-Adjoining Property, 10635 NE 8th Street

This 0.75 acre parcel (King County parcel number 154410-0215) is developed with an 18,400 square foot commercial wood and masonry building that is occupied by small retail businesses. A house and two associated structures surrounded by farmland were present on this property between 1937 and 1956; farmland was cleared by 1954. The present building was constructed in 1963, and tenants have included an automotive parts store, insurance agency, stereo store, and travel agency.

2.1.5. West-Adjoining Property, 10555 NE 8th Street

This 1.24 acre parcel (King County parcel number 154410-0209) is developed with a 28,500 square foot 2-story structural steel office building currently occupied by Bank of America. Additional improvements include a drive-through teller kiosk and an asphalt-paved parking lot with perimeter landscaping. The property was undeveloped until it was paved for parking in 1960. The current office building was constructed in 1970.

2.2. Future Land Use

It is anticipated that the two parcels which make up the Property, and the adjacent parcel to the east, will be redeveloped within the next 1 to 5 years as a high rise commercial building with

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below-grade parking. The Planned Development Excavation anticipates about seven levels of underground parking. Permanent drainage elements associated with the Planned Development Excavation will not extend below the top of the regional aquifer at the Property. The specific excavation depths and elevations will be further clarified in a subsequent CAP.

This RI/FS has been prepared with those development plans in mind, and the development plans play an important role in evaluating the cleanup alternatives presented in the FS.

A soil vapor extraction-air sparge system is currently operating on the north-adjointing (Thinker Toys) property. We understand that operation of the system is being conducted as an interim remedial action to prepare that property for a subsequent cleanup action that includes excavation and off-site disposal of PCE-contaminated soil. The Thinker Toys property is being cleaned up under the VCP program; the timing of the subsequent cleanup action at the Thinker Toys property is not known.

2.3. Environmental Setting

2.3.1. Topography

The Property and vicinity are located within the Puget Trough (lowlands) of the Pacific Border Physiographic Province (USGS, 2013). The Puget Lowland is a broad, low-lying region situated between the Cascade Range to the east and the Olympic Mountains and Willapa Hills to the west. The province is characterized by roughly north-south oriented valleys and ridges; the ridges locally form an upland plain at elevations of up to about 500 feet above mean sea level (AMSL). The moderately to steeply sloped ridges are separated by swales, which are often occupied by wetlands, streams, and lakes. The physiographic nature of the Puget Lowland was prominently formed during the last retreat of the Vashon Stade of the Fraser Glaciation, which is estimated to have occurred between 14,000 and 18,000 years before present (Waitt Jr. and Thorson, 1983).

The Property is located within the City of Bellevue at elevations ranging from approximately 150 to 160 feet AMSL. Ground surface slopes gently toward the south (King County iMAP, 2011). Lake Bellevue is located approximately 0.75 miles northeast of the Property; Lake Washington is located approximately 0.75 miles southwest.

2.3.2. Regional Geology, Hydrogeology, and Groundwater Use

The geology of the region is generally characterized by a thick sequence of glacial soil overlying Tertiary bedrock, with local areas of exposed surficial bedrock. The glacial soil is thickest in areas north of the Seattle Fault zone, where they range up to 5,000 feet thick (Galster and Laprade 1991). The glacial stratigraphic sequence of the Puget Lowland consists of generally fine-grained, low-energy, non-glacial and glacial lacustrine and fluvial deposits overlain by sandy glacial advance outwash. The advance outwash sand is overlain by glacially compacted till, which locally may be overlain by glacial recessional sand, organic peat, lacustrine, and alluvial deposits (Troost and Booth, 2008).

The quaternary glacial soils of the Puget lowland include near-surface, nonglacial alluvial deposits, perched water-bearing zones located above and within glacial till, and higher yielding water-bearing zones in the underlying glacial advance outwash or older granular glacial and non-glacial deposits.

Outwash sand deposits can be an important source of potable water supplies, particularly in suburban and rural locations within the Puget Lowland. Sandier soil intervals within glacial till can be water-bearing, but these are not usually used for potable water because they tend to be limited in extent, have low yield, and are more susceptible to water quality degradation.

According to the Ecology Water Well Logs database (Ecology 2013), there are two water supply wells located within the same township, section and range as the Property; the distance between these wells and the Property is not known. The wells are owned by King County Water District #68 and were installed in 1946 and 1947. Records indicate that these wells were completed to depths of 1,125 and 1,056 feet and screened no shallower than 250 feet bgs. The wells were installed before the City of Bellevue incorporated in 1953, and it is not apparent if these wells are still in use.

City of Seattle is the main source of potable water for the City of Bellevue; Seattle collects surface water from the Cascade Mountains (City of Bellevue, 2005). Current water supply wells within the City of Bellevue serve less than 50 people a day on average and are located more than one mile from the Property. There are no designated aquifer recharge areas within one mile of the Property.

2.3.3. Property Geology

Figures 3 and 4 are geologic cross sections that depict soil and groundwater conditions beneath the Property, the north-adjointing properties, NE 8th Street and 106th Avenue NE; cross section locations are shown on Figure 2. Previous investigations on and adjacent to the Property encountered approximately 5 to 7 feet of loose to medium dense silty sand with gravel varying locally to gravel with sand that is interpreted to be fill material. The fill appears to consist primarily of reworked native soil and imported structural fill. Below the fill, the Property is underlain by Vashon Till (Pacific NW Geologic Mapping, 2007), a unit of dense to very dense glacially compacted, poorly sorted and locally cemented silt, sand, gravel, and cobbles with localized silt-rich and sand-rich zones. Sand-rich beds or zones within the glacial till were encountered at depths of about 20 to 30 feet and with thicknesses ranging from 2 to 5 feet. These sand-rich zones were associated with the shallow perched groundwater. The glacial till typically extends to depths of 35 to 40 feet bgs, and is underlain by the more permeable sand and gravelly sand deposits of the Vashon Advance Outwash. Outwash extends to depths of approximately 75 to 90 feet bgs (Terra Associates, 2008). A dense, silty sand to sandy silt layer was encountered beneath the advance outwash in the deepest explorations that extended to depths of 101.5 feet bgs.

2.3.4. Property Hydrogeology

Previous investigations identified at least two water-bearing zones beneath the Property: a shallow discontinuous water-bearing zone perched within the Vashon Till, and a deeper regional aquifer located in the lower portions of the underlying Vashon Advance Outwash (see Section 3). The shallow water is associated with sandier lenses interbedded within the glacial till at depths ranging between approximately 22 and 30 feet bgs. Seven shallow wells at the Property are screened in the perched water zone; two deep wells are screened in the Advance Outwash aquifer. Based on May 2010 measurements (the most comprehensive data set for the area) in the shallow wells and upgradient wells located on the Thinker Toys property, the perched groundwater is inferred to flow to the south-southwest with a gradient of 0.046 feet per foot. The groundwater data suggest a

southeasterly component to groundwater flow on a seasonal basis. Table 1 summarizes depth to groundwater and groundwater elevations in nine monitoring wells on the Property and two deep wells located on the adjacent parcel to the east. Perched groundwater elevation contours and inferred groundwater flow direction in May 2010 are shown on Figure 5.

Two wells at the Property (URS-MW-8 and B2/MW-2) were completed in the regional aquifer located in the Advance Outwash along with two deep wells (B1/MW1, B4/MW4) that were completed on the adjacent parcel to the east. Depths to groundwater in the regional aquifer ranged between 68 and 93 feet bgs from 2008 to 2011. Based on measurements in these four wells in October 2011, groundwater in the regional aquifer is inferred to flow to the south-southeast.

3.0 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

The following section summarizes previous environmental investigations at the Property and/or the upgradient source property (also known as the Thinker Toys or BV Holdings Property). A summary of two investigations on the north-adjacent property is included to document how that property is the source of PCE contamination on the SRO Property. Chemical analytical data for soil and groundwater samples obtained from the Property between 2008 and 2011 are summarized in Tables 2 and 3, respectively. Figure 6 shows the exploration/sample locations on the Property that are described in this Section. The locations of PCE detections in soil at the Property are shown in Figure 7. A cross-section showing PCE contamination in soil on the Property and the Thinker Toys source property to the north is provided in Figure 8. A map and cross-section showing PCE contamination in groundwater at the SRO Property and the Thinker Toys property are provided in Figures 9 and 10, respectively. Copies of boring logs that were obtained for this report are included in Appendix A. Copies of laboratory analytical reports that were obtained for this report are included in Appendix B.

3.1. 1992 UST Removal, Soil Excavation and Off-site Disposal (SRO Property)

Two 10,000-gallon fuel USTs and associated piping, the heating oil and waste oil USTs, a dry well, three hydraulic hoists, and an oil/water separator were removed from the Unocal gas station at the Property in 1991 and 1992 (EMCON Northwest, 1992). Approximately 1,500 cubic yards of petroleum-contaminated soil (PCS) were removed from the Property in February and April 1992. PCS was removed from the former locations of the USTs, western pump island, hydraulic hoists, and dry well. Excavated soils were hauled to Rabanco's Seattle facility for disposal. Soil samples were collected from the base and sidewalls of the remedial excavations following removal of the PCS to confirm that remaining soil met MTCA Method A Cleanup Levels. Subsequently, an opinion of No Further Action (NFA) regarding the PCS cleanup action was issued by Ecology (Ecology, 1992).

3.2. 2000 Phase II Soil and Groundwater Investigation, URS (SRO Property)

URS conducted a soil and groundwater investigation on the Property in March 2000 to evaluate the potential environmental impacts from gasoline station operations on the subject property as well as dry cleaner and gasoline station operations on the north-adjacent property. The original report and data were not available for review; the findings presented here were reported in the RI/FS for

the north-adjointing property (SES, 2011). Eight soil borings (URSSB-OP1 through URSSB-OP8) were completed using a direct push rig. Soil samples were collected from each boring at depths of 6 and 18 feet bgs. Eleven of the soil samples were submitted for analysis of benzene, toluene, ethylbenzene, total xylenes (BTEX) and gasoline-range petroleum hydrocarbons (GRPH); diesel-range petroleum hydrocarbons (DRPH) and oil-range petroleum hydrocarbons (ORPH). Four of the samples were analyzed for VOCs and two of the samples were analyzed for metals. Groundwater samples were collected from borings URSSB-OP1 and URSSB-OP2, which were advanced along the south edge of the Property. The groundwater samples were analyzed for BTEX, GRPH, DRPH, ORPH, VOCs and metals.

Soil Results. None of the soil samples contained detectable concentrations of GRPH, DRPH, BTEX, or VOCs. A low concentration of ORPH was detected in URSSB-OP7, which was completed in the northwest corner of the Property. None of the samples contained elevated concentrations of metals.

Groundwater Results. No petroleum hydrocarbons were detected in the water samples; both samples contained concentrations of PCE below the MTCA Method A cleanup level of 5 micrograms per liter (ug/L). PCE concentrations ranged from 1.7 to 2.1 ug/L. A concentration of arsenic exceeding the cleanup level was detected in the groundwater sample collected from URSSB-OP1. However, the field duplicate from URSSB-OP1 and the sample from URSSB-OP2 did not contain detectable concentrations of metals.

3.3. 2004 Phase II ESA, 10610 NE 8th Street, Golder Associates (Thinker Toys Property)

Golder conducted Phase II ESA investigations of soil and groundwater in January and February 2003 on the north-adjointing property to evaluate whether contamination was present from former dry cleaner and retail gasoline service station operations (Golder, 2004). Eight soil borings were advanced on the property, two of which were completed as monitoring wells. Selected soil samples were submitted for laboratory analyses including GRPH, DRPH, and ORPH; metals; VOCs including BTEX, PCE, TCE, DCE, and vinyl chloride. Groundwater samples were collected from an existing piezometer and two monitoring wells. The groundwater samples were submitted for analysis of VOCs; the groundwater sample from MW-B2 also was analyzed for petroleum hydrocarbons. The soil and groundwater data are not tabulated in this report.

Soil Results. Soil samples from six borings contained detectable concentrations of PCE to the maximum depths explored. Soil from three borings at depths between 7.5 and 20 feet bgs contained concentrations of PCE exceeding the 0.05 milligrams/kilogram (mg/kg) MTCA Method A cleanup level. One sample collected at a depth of 7.5 feet bgs also exceeded the MTCA Method B cleanup level (1.9 mg/kg at the time of the study). Soils from two borings did not contain detectable concentrations of Contaminants of Concern (COCs).

Groundwater Results. PCE concentrations exceeded the MTCA Method A cleanup level in groundwater samples collected from two wells. The remaining VOC analytes were not detected or were detected at concentrations less than cleanup levels. Petroleum hydrocarbons were not detected in the groundwater sample collected from the one well in which they were analyzed.

3.4. 2008 Limited Phase II ESA, Terra Associates (SRO Property)

The 1992 petroleum soil cleanup at the Property predated the 2001 revision of MTCA cleanup levels. In 2008 soil and groundwater conditions were investigated by Terra Associates to evaluate whether contaminant levels in soil and groundwater at the Property met the revised 2001 cleanup standards. Four soil borings were advanced and completed as monitoring wells; borings B1/MW-1 and B4/MW-4 were located off-Property to the east and borings B2/MW-2 and B3/MW-3 were located in the northwest portion of the Property (Figure 6). Boring B2/MW-2 was advanced to a depth of 101.5 feet bgs and screened within the regional aquifer. Boring B3/MW-3 was advanced to a depth of 30 feet bgs and was screened within the perched groundwater interval.

Field screening of soil cuttings did not detect any VOCs. Soil samples collected from boring B2/MW-2 at depths of 5, 15, and 25 feet bgs were submitted for analysis of GRPH, DRPH, and ORPH. Groundwater samples were collected from monitoring wells B2/MW-2 through B4/MW-4 and submitted for analysis of GRPH, DRPH, and ORPH and VOCs. Soil and groundwater samples from B1/MW-1 were not submitted for chemical testing.

Soil Results. Soil samples from boring B2/MW-2 did not contain detectable concentrations of GRPH, DRPH, or ORPH.

Groundwater Results. The groundwater sample from well B3/MW-3 had a concentration of PCE that exceeded the MTCA Method A cleanup level; GRPH, DRPH, and ORPH were not detected. No COCs were detected in deep wells B2/MW-2 and B4/MW-4.

3.5. 2008 Limited Phase II Site Investigation, URS (SRO Property)

In August and September of 2008, URS completed an investigation at the Property to further delineate VOC contamination in soil and groundwater (URS, 2008). Eight soil borings were drilled to depths between 28 and 75 feet bgs. A temporary well was used to collect a groundwater sample from URS-SB-3; four of the borings were completed as monitoring wells (URS-MW-1 through URS-MW-4). Soil samples were collected from each boring; water samples were collected from four wells (wells URS-MW-2 and URS-MW-4 were dry).

Soil Results. PCE was detected in soil at concentrations exceeding the MTCA Method A cleanup level between 12.5 and 45 feet in five borings (URS-SB-1 through SB-3 and URS-MW-1, URS-MW-4). The PCE concentrations in samples from these five borings ranged between 0.05 and 0.41 mg/kg, and concentrations were highest near the northern property boundary. Soil collected from URS-MW-2, URS-MW-3 and URS-SB-4 did not contain detectable concentrations of PCE. PCE concentrations generally declined with depth. BTEX and petroleum hydrocarbons were not detected in any of the samples that were tested.

Groundwater Results. PCE concentrations in groundwater exceeded the MTCA Method A cleanup level in three out of four wells that were tested. The concentrations in the wells with exceedances ranged between 21 and 340 µg/l; concentrations were highest in the northern side of the Site. PCE was not detected in URS-MW-3. BTEX and gasoline-range hydrocarbons were not detected in samples from the four wells.

3.6. 2010 Supplemental Subsurface Investigation, Farallon (SRO Property and Thinker Toys Property)

Soil and groundwater on the Property were investigated in 2010 by Farallon Consulting as part of a larger study examining the extent of the PCE plume originating from the north-adjacent Thinker Toys property (Farallon, 2010). The summary presented here was based on review of the Thinker Toys RI/FS report (SES, 2011). A summary of soil and groundwater analytical data collected at the SRO Property during this study is provided in this section. A brief summary of soil and groundwater results for the Thinker Toys property is also provided below.

Two monitoring wells (MW-19 and MW-20) were completed at the SRO Property in the perched groundwater zone, and 21 soil borings (SRO-1 through SRO-21) were completed between depths of 6 and 30 feet bgs. On the Thinker Toys property, eight monitoring wells and 22 soil borings were completed between depths of 19 and 51 feet bgs.

Soil Results on the SRO Property. Soil samples collected from borings SRO-1, SRO-2, SRO-3, SRO-7, SRO-8, and SRO-9 at depths of 20 to 30 feet bgs contained PCE at concentrations between 0.05 and 0.43 mg/kg that exceeded the MTCA Method A cleanup level. Contaminant concentrations were highest in the northwest corner of the Property. Gasoline concentrations exceeded the MTCA Method A cleanup level in soil collected from SRO-3, SRO-7 and SRO-17 at depths between 1 and 9 feet bgs. Diesel- and oil-range petroleum concentrations exceeding cleanup levels were detected in the soil sample collected from boring SRO-13 at a depth of 0.5 feet bgs. Petroleum hydrocarbons were not detected in the samples collected below nine feet bgs. Gasoline-, diesel- and oil-range exceedances appear to be localized occurrences of residual petroleum that remained after the 1992 cleanup (Table 2). Trace concentrations of ethylbenzene and xylenes were detected at 1.8 feet bgs in SRO-17. BTEX was not detected in any of the remaining samples.

Groundwater Results on the SRO Property. Concentrations of PCE exceeding the MTCA Method A cleanup level in groundwater were detected in samples from wells B3/MW-3, MW-19, and URS-MW-1. The highest concentration of PCE (460 micrograms per liter) was detected in well URS-MW-1 in the northwest corner of the Property. TCE concentrations exceeded the cleanup level in groundwater from monitoring well URS-MW-1. COC concentrations were below cleanup levels and/or the laboratory reporting limits in groundwater samples from wells B2/MW-2, MW-20, URS-MW-2, and URS-MW-3.

Soil Results from 10610 NE 8th Street (Thinker Toys Property). PCE concentrations exceeded the cleanup level in soil collected across the property to depths of 25 to 35 feet bgs. The highest concentrations of PCE in soil exceeded the MTCA Method B cleanup level (1.9 mg/kg at the time) and were encountered at depths between 2.5 and 20 feet bgs in the central-north portion of the property. Soil containing PCE exceeding the RCRA Land Ban Value of 60 mg/kg was encountered in two shallow samples beneath the former building at the property. TCE concentrations in soil exceeded the cleanup level at depths between 2.5 and 28 feet bgs. Gasoline concentrations in soil exceeded the MTCA Method A cleanup in the central portion of the property between depths of 0.8 and 15 feet bgs. Diesel and oil concentrations in soil exceeded the cleanup level in two borings at depths ranging from 0.8 to 4.5 feet bgs. These data are not tabulated in this report.

Groundwater Results on 10610 NE 8th Street (Thinker Toys Property). Concentrations of PCE exceeding the cleanup level were detected in groundwater samples from 11 wells located across the property. Concentrations of PCE ranging between 5,700 and 9,800 µg/L were detected in two wells located in the central portion of the property. TCE and/or cis-1,2-DCE concentrations exceeding the cleanup level were detected in groundwater from six wells. Gasoline-range petroleum was detected at a concentration exceeding the cleanup level in groundwater from one monitoring well. These data are not tabulated in this report.

3.7. 2011 Soil Investigation, Hart Crowser (SRO Property)

In August 2011, Hart Crowser (HC) conducted an investigation at the SRO Property to evaluate the vertical extent of PCE contamination deeper than 30 feet bgs (AAL, 2011; Hart Crowser, 2011; URS, 2011a). The HC sample locations were communicated by URS in a proposal to SRO to conduct a data gap investigation. Information available to review from the HC study was limited to sample locations, sample depths, and laboratory analytical results.

Three borings (HC-1, HC-2 and HC-3) were completed to 50 feet bgs in the northwest portion of the Property. Soil samples were collected for analysis between 20 and 50 feet bgs. PCE was detected in all three borings from approximately 22 to 50 feet bgs at concentrations exceeding the MTCA Method A cleanup level. The highest concentrations ranged from 0.9 to 2.3 mg/kg and were detected at depths ranging between 37 and 50 feet bgs.

3.8. 2011 Supplemental Data Gap Investigation, URS (SRO Property)

In October-November 2011, URS conducted a soil and groundwater investigation at the Property to address data gaps identified from previous investigations (URS, 2011a). The results of this investigation were submitted in a data transmittal to SRO (URS, 2011b). Nine soil borings were completed at the Property to 80 feet bgs; boring URS-SB-11 in the southwest corner was completed as monitoring well URS-MW-8. Soil samples were submitted from all the borings for VOC analysis; groundwater samples from 11 temporary and permanent wells at the Property were analyzed for VOCs.

Soil Results. PCE was detected at concentrations (approximately 0.05 to 0.3 mg/kg) exceeding the MTCA Method A cleanup level in borings URS-SB-9, SB-13 and SB-14 at depths of 40 to 65 feet bgs. PCE was not detected or was detected at low levels in the remaining six borings.

Groundwater Results. PCE concentrations in the shallow, perched groundwater exceeded the MTCA Method A cleanup level in three wells located in the northwest corner of the Property (URS-MW-1, MW-19 and B3-MW-3). PCE concentrations in these wells ranged between 23 and 114 µg/L. PCE was not detected or was detected at low levels in the eight remaining wells. The groundwater flow direction in the perched zone was to the south-southwest.

3.9. Data Gap Analysis

Previous investigations have delineated the lateral and vertical extent of PCE- and petroleum-contaminated soil and PCE-contaminated groundwater beneath the Property. In our opinion, the Property has been adequately characterized and no significant data gaps remain for the purpose of this RI/FS. The extent of PCE-contaminated soil and groundwater west and south of

the Property has not been fully delineated; however those areas are beyond the boundary of the subject Property being addressed in this RI/FS report.

4.0 CONCEPTUAL SITE MODEL

A Conceptual Site Model (CSM) has been developed for the Property from historical research and multiple phases of investigation conducted by others as discussed in Section 3. The CSM includes discussion of contaminant sources, the chemicals and media of concern, the fate and transport of those chemicals, and potential exposure pathways that could affect human or environmental health. The CSM is the basis for developing feasible cleanup options and selecting a preferred cleanup action. Figures 7 through 10 provide a graphic display of PCE contamination extent in soil and groundwater at the subject Property and adjacent parcels.

4.1. Source Area

The investigations conducted on the Property and surrounding properties indicate that chlorinated solvent (VOC) contamination of soil and groundwater beneath the Property resulted solely from releases at the dry cleaning facility that operated on the north-adjacent property (10610 NE 8th Street, also known as the Thinker Toys or BV Holdings Property) from 1976 to 1986. The VOCs released on the Thinker Toys source property migrated passively to the south with groundwater and resulted in VOC contamination on the SRO Property. The highest VOC concentrations in soil on the former Thinker Toys property were detected at depths ranging from 4 to 19 feet bgs, near an existing sump. The highest concentrations of PCE in groundwater also were detected in this same area beneath the former dry cleaner building. The presence of PCE as dense non-aqueous phase liquid (DNAPL) has not been identified beneath the former dry cleaner building or nearby areas, but DNAPL may be present beneath the Thinker Toys property based on the high concentrations of PCE that have been detected in soil and groundwater.

At the SRO Property, PCE has been detected in soils at depths ranging between 12 and 65 feet bgs, in perched groundwater from approximately 20 to 30 feet bgs and historically in the deeper regional aquifer. The lack of historic PCE sources, contaminant plume profiles and the absence of PCE between 12 feet bgs and the ground surface at numerous sample locations indicates that PCE was not released at the Property.

A gasoline service station that operated at the Property for more than 30 years was demolished in the early 1990s. Several studies indicate that petroleum releases from USTs and other gas station facilities impacted shallow soil at the Property. USTs, associated facilities and petroleum-contaminated soil (PCS) were removed during a cleanup action in 1992. Gasoline-, diesel- and oil-range PCS was detected in the northwest portion of the Property in 2010 at concentrations exceeding MTCA cleanup levels (contamination from 0.5 to 9 feet bgs). The presence of post-cleanup, residual PCS appears to be shallow and localized. Groundwater impacted by petroleum hydrocarbons has not been detected, indicating the petroleum contamination is not migrating downward from the unsaturated (vadose) zone.

4.2. Contaminants of Concern

The COCs for the Property include potentially hazardous or toxic compounds which have a history of use at or upgradient of the Property, or which were detected in environmental media during previous investigations. Based on these criteria, the COCs at the Property include PCE, TCE, DCE, DCA, GRPH, DRPH, and ORPH.

4.3. Media of Concern

Soil, perched shallow groundwater, deeper groundwater in the underlying advance outwash aquifer and soil vapor are the media of concern at the Property.

4.4. Contaminant Fate and Transport

This section discusses transport processes and environmental fate of chlorinated solvents in the subsurface. The discussion focuses on PCE because it is the most widespread COC at the Property. Other less prevalent VOC contaminants (e.g. TCE, DCE) will be addressed by any remedial action that addresses PCE. Because residual petroleum in shallow soil appears to be limited in extent and has not impacted groundwater, and because it will all be removed and disposed appropriately during redevelopment, it will not be discussed in this section.

Soil and groundwater data indicate that contaminated perched groundwater on the north-adjointing Thinker Toys property has transported PCE by advective flow to the south and southwest onto the subject Property. Soil within and below the primary zone of perched groundwater has been contaminated by direct adsorption of PCE from groundwater onto soil. Soil above the perched groundwater appears to have been contaminated by vapor-phase transport of PCE from groundwater to the unsaturated (vadose) zone soil.

Transport of PCE by perched groundwater flow from the source property to the SRO Property is supported by the south-southwest groundwater flow direction in the area and the PCE plume map and cross-section shown in Figures 9 and 10, respectively. Transport of PCE by advective groundwater flow also is supported by the PCE concentrations in soil and groundwater that decrease with distance away from the source area as a function of mixing with unaffected groundwater and sorption of dissolved-phase PCE onto soil particles.

Based on available VOC groundwater data collected from five wells screened in the Advance Outwash aquifer beneath and adjacent to the SRO Property and on the Thinker Toys (source) property, the regional aquifer has been impacted by PCE to some extent. In 2008, PCE was detected at concentrations less than the MTCA cleanup level in deep wells B2/MW2 located in the northwest portion of the SRO Property and B4/MW-4 located approximately 60 feet east of the subject Property. PCE has not been detected in the other three deep wells located on SRO property and the Thinker Toys property, and was not detected in wells B2/MW2 and B4/MW-4 during more recent sampling events in 2010 and 2011. The dense glacial till and silty outwash soil overlying the aquifer has relatively low permeability and may act as an aquitard to limit contaminant migration to the deeper groundwater beneath the Property. However, the PCE detections in two deep wells in 2008 indicate that there is hydraulic connection between the shallow perched water and the deeper groundwater in the regional aquifer. The potential still exists for the regional

aquifer at the Property to be further contaminated by PCE in the future if effective remedial action is not taken at the source (Thinker Toys) property.

After PCE is released to the subsurface, naturally-occurring processes such as hydrolysis and reductive dehalogenation can attenuate PCE and result in gradually decreasing concentrations and breakdown into non-toxic components such as chloride and carbon dioxide. PCE also can be attenuated biologically by reductive dechlorination and degradation under the right conditions.

By-products of biologic and chemical attenuation (TCE and DCE) have been detected in soil and shallow groundwater at the Property indicating that biological and/or chemical attenuation processes are occurring. These processes tend to occur slowly and can take decades to result in substantial decreases in chlorinated solvent concentrations. Natural attenuation can be especially slow in dense, silty glacial till soils like those present at the Property.

4.5. Exposure Pathways

This section identifies the confirmed and potential human health and ecological exposure pathways at the Property related to PCE contamination. The objective is to identify those pathways requiring mitigation/remediation and apply the findings to potential cleanup actions. Potential short-term exposure of workers to PCE contamination during construction of the proposed development is not discussed here because that will be addressed in worker health and safety plans. Workers handling soil and groundwater with PCE levels exceeding MTCA cleanup levels will need to be Hazardous Waste Operations and Emergency Response (HAZWOPER) trained.

4.5.1. Soil Pathway

Potential pathways of exposure from PCE-contaminated soil include volatilization and potential inhalation of PCE-impacted air (covered in Section 4.5.3), and dermal contact/ingestion. Another potential pathway is leaching of PCE from contaminated soil to groundwater. These potential pathways are retained for consideration in the FS. Protection from the direct contact exposure pathways would require capping or excavation. Mitigation of the soil-to-groundwater pathway would require treatment or removal of contaminated soil.

4.5.2. Groundwater Pathway

Potential pathways of exposure from PCE-contaminated groundwater include volatilization and subsequent exposure through the vapor pathway (covered in Section 4.5.3), direct contact, or ingestion. These potential pathways are retained for consideration in the FS. There are no potable water supply wells in the vicinity of the Property, and the shallow, perched groundwater is not a potable resource (as defined in WAC 173-340-720[2][b][i]) due to low yield. The Advance Outwash (regional) aquifer underlying the perched groundwater zone may qualify as a potential future source of potable water. However, because of the availability of the municipal water supply in the vicinity of the Property, there is clearly a low probability that this aquifer would be used as a potable water source.

It is important to note that SRO is not a PLP for PCE impacts to groundwater, either within the perched groundwater or within the regional aquifer. The source of any such impacts is the Former Thinker Toys Site. The planned remediation concurrent with redevelopment, as discussed in the

FS, will remediate impacts on the Property and the development will eliminate the possibility for the extraction and use of groundwater at the Property.

4.5.3. Vapor Pathway

Soil vapor (i.e. the air in the pore space between soil grains in the unsaturated zone) can be impacted by volatilization of PCE from soil and groundwater. In areas with no structures, vapors rising to the surface would be dispersed into the atmosphere, where dilution and degradation would occur rapidly. The risk of exposure from soil gas is by intrusion/seepage into enclosed structures and inhalation of PCE-impacted air by building occupants. No structures currently exist on the portion of the Property where the groundwater plume is located, so the vapor pathway is not considered a high exposure risk under current conditions. According to MTCA Method B screening levels calculated following methods outlined in Ecology (2009), the presence of PCE concentrations in groundwater exceeding 24 µg/L or in soil vapor beneath a building structure exceeding 96 micrograms per cubic meter (µg/m³) has the potential to impact indoor air through a concrete floor slab. An exposure pathway could be created during future redevelopment of the Property, particularly in the northwest corner where PCE concentrations are highest in soil and groundwater. Therefore, the soil vapor pathway will be considered during evaluation of remedial cleanup alternatives.

4.6. Terrestrial Ecological Evaluation

WAC 173-340-7940 requires a Terrestrial Ecological Evaluation (TEE) to be completed at sites where there has been a release of hazardous substances to soil. The TEE is intended to assess potential ecological risks (i.e., plants and animals that could be affected by contamination). A copy of the TEE form that was completed for the Site is included in Appendix C. According to the criteria in WAC 173-340-7491(1)(c)(i), the Property qualifies for an exclusion from a TEE because: "There is less than 1.5 acres of contiguous undeveloped land on the site or within 500 feet of any area of the site."

5.0 RI SUMMARY, CAOS, ARARS AND CLEANUP STANDARDS

RI summary statements, cleanup action objectives (CAOs), applicable or relevant and appropriate requirements (ARARs), and Cleanup Standards for the SRO Property are presented in this section. These elements are used to screen, evaluate and select remedial alternatives in the Feasibility Study (FS).

5.1. RI Summary

Multiple investigations have delineated the lateral and vertical extent of PCE- and petroleum-contaminated soil (PCS) and PCE-contaminated groundwater at the Property. The presence of residual PCS appears to be shallow and localized; petroleum-impacted groundwater has not been detected at the Property. The source of the PCS is attributed to a former service station that operated on the SRO Property for many years. PCE-contaminated soil and groundwater exists beneath the SRO Property from releases of chlorinated solvent at a former dry cleaning facility on the upgradient Thinker Toys property. The SRO Property is continuing to be affected by PCE solely through transport-passive migration of groundwater flowing from the Thinker Toys Property to the SRO Property. PCE has been detected at concentrations exceeding MTCA cleanup

levels in soil and groundwater at the Property between approximately 12 and 65 feet bgs. In our opinion, the Property has been characterized sufficiently to establish cleanup standards and allow selection of a MTCA-compliant cleanup action.

5.2. Cleanup Action Objectives

The overall objective of the cleanup action is to achieve compliance with MTCA in conjunction with development of the planned high rise commercial building that is proposed for the Property. The primary goal will be to complete a cleanup action that is protective of human health and the environment. It is anticipated that all soil exceeding MTCA cleanup levels will be removed via the Planned Development Excavation. However unlikely, it is possible that PCE-contaminated soil may remain in limited areas at the bottom of the Planned Development Excavation. Confirmation soil samples will be collected to evaluate soil conditions at the vertical and lateral limits of the Planned Development Excavation. Groundwater originating outside the Property with VOC concentrations exceeding cleanup levels will be captured at the north, south and west Property boundaries in subsurface building wall drains for permitted discharge during construction and long-term post-construction.

CAOs define the benchmarks that remedial alternatives should meet to be selected for further consideration in the Feasibility Study. Those benchmarks include:

- Implement administrative principles for cleanup (WAC 173-340-130);
- Meet the requirements, procedures, and expectations for conducting an FS and developing cleanup action alternatives as discussed in WAC 173-340-350 through 173-340-370; and
- Develop cleanup levels (WAC 173-340-700 through 173-340-760) and remedial alternatives that are protective of human health and the environment.

Site-specific CAOs that take into account the proposed future property redevelopment include:

- Avoid generating dangerous waste by obtaining a Contained-In Determination from Ecology for PCE-contaminated soil. The Contained-In Determination will allow for proper disposal of PCE-impacted soils at permitted landfills that are protective but less costly than dangerous waste disposal facilities.
- Remove contaminated soil and groundwater throughout the Property to achieve cleanup levels for unrestricted land use.
- Develop and implement engineering controls to capture off-Property PCE-contaminated groundwater from the perched zone. The intent is to capture water along the northwest boundaries of the Property and dispose the water to prevent recontamination of the Property. The wall drainage system in the northwest portion of the Property will be designed to prevent migration of the contaminated perched water to the deeper advance outwash aquifer. These engineering controls will need to be operated for many years until groundwater in the vicinity of the Property no longer contains PCE at concentrations exceeding the MTCA Method A cleanup level.
- Develop and implement engineering controls as needed at the Property to mitigate risk of vapor intrusion in the proposed building/underground parking structure.

- Obtain a property-specific No Further Action opinion from Ecology for the SRO Property.

5.3. Applicable or Relevant and Appropriate Requirements

As required by WAC 173-340-710, the selected cleanup action for the Property will comply with applicable local, state and federal laws and regulations. MTCA (173-340 WAC) represents the primary regulation that establishes cleanup standards, cleanup levels and other requirements for cleanup of the Property. Cleanup standards and applicable cleanup concentrations (screening levels) for contaminants of concern in soil and groundwater are presented in Section 5.3.

In addition to the MTCA cleanup regulation, key ARARs that are applicable to the cleanup action at the SRO Property include:

- Washington Dangerous Waste Regulations; WAC 173-303.
- Solid Waste Management Act; RCW 70.95; WAC 173-304 and 173-351.
- Occupational Safety and Health Administration Regulations (OSHA); 29 CFR Parts 1910 and 1926.
- Washington Department of Labor and Industries Regulations; WAC 296.
- City of Bellevue and King County regulations and codes.

5.4. Cleanup Standards

Cleanup standards developed under MTCA must also meet the statutory requirement to be at least as stringent as other applicable state and federal laws. The cleanup standards discussed in this section include cleanup levels and points of compliance.

5.4.1. Cleanup Levels

Cleanup levels for the Property were selected to be consistent with the CAOs and address the petroleum and chlorinated solvent COCs. Soil and groundwater cleanup levels and their regulatory source are presented in Table 4. The proposed soil cleanup levels generally are MTCA Method A for Unrestricted Land Use for COCs that have a Method A cleanup level. The proposed groundwater cleanup levels generally are MTCA Method A. If there is no Method A soil cleanup level for a particular COC, the proposed cleanup level is MTCA Method B Standard Formula for direct contact (carcinogen or noncarcinogen as appropriate). If there is no Method A groundwater cleanup level for a particular COC, the proposed cleanup level is MTCA Method B Standard Formula for drinking water (carcinogen or noncarcinogen as appropriate).

5.4.2. Points of Compliance

Points of compliance are the points on the Property where soil and groundwater cleanup levels shall be attained.

5.4.2.1. POINT OF COMPLIANCE FOR GROUNDWATER

The point of compliance for groundwater is defined in MTCA as the uppermost level of the saturated zone extending vertically to the lowest depth that could potentially be impacted by the COCs (WAC 173-340-720[8]). The point of compliance for the SRO Property is applicable to groundwater located within the Property boundaries. As discussed in the RI, PCE and TCE have

been detected in shallow perched groundwater at the Property at concentrations exceeding MTCA cleanup levels. PCE was detected at concentrations less than MTCA cleanup levels in deeper groundwater from the underlying advance outwash aquifer on/adjacent to the subject Property during a sampling event in 2008. The PCE/TCE contamination in the shallow perched groundwater and low level impacts to the deep aquifer are attributed solely to releases of dry cleaning solvent on the north-adjacent Thinker Toys property that migrated passively with groundwater onto the SRO Property. As discussed in the FS, the shallow groundwater contamination will be removed from the subject Property during cleanup and engineering controls will be used to capture/manage contaminated shallow groundwater that continues to flow from the upgradient Thinker Toys property. Also as discussed in the FS, engineering controls will be implemented on the SRO Property to limit, to the extent practicable, the potential for the vertical migration of shallow groundwater to the regional aquifer as a result of the redevelopment. The vertical migration of the upgradient, shallow perched groundwater to the outwash aquifer beneath the Thinker Toys source property may occur naturally as a result of the off-property release.

5.4.2.2. POINT OF COMPLIANCE FOR SOIL

The point of compliance for direct contact with soil is from the ground surface to 15 feet bgs (per WAC 173-340-740[6]). Current redevelopment plans indicate that soil in the portion of the Property where PCE-contaminated soil has been identified will be removed to the maximum depths of the Planned Development Excavation. Contaminated soil will be disposed at a permitted facility in accordance with a Contained-In Determination obtained from Ecology.

5.4.2.3. POINT OF COMPLIANCE FOR SOIL VAPOR

Cleanup standards and points of compliance for soil vapor have not been established in Washington State. However, Ecology (2009) has published draft guidance that includes soil gas screening levels. The draft guidance identifies two points of compliance for soil vapor: sub-slab (immediately below a structure) and soil gas that is 15 feet or more bgs. The sub-slab screening levels are also applicable to soil vapor samples obtained at depths between 5 and 15 feet bgs.

6.0 FEASIBILITY STUDY

This FS is being performed in support of the proposed development at the Property to assure that the remedial action will be protective of human health and the environment. The primary purpose of the FS is to develop and evaluate cleanup action alternatives and select a preferred cleanup alternative that meets the MTCA requirements for cleanup actions described in WAC 173-340-360. The remedial alternatives evaluation assumes that cleanup will take place during redevelopment of the Property. Current development plans call for construction of a multi-story commercial building with up to seven levels of underground parking. The planned redevelopment will require demolition of existing buildings, installation of an engineered shoring system along the Property boundary, and the Planned Development Excavation to allow for about 7 floors of underground parking. It is anticipated that the Planned Development Excavation will result in the complete or near-complete removal of PCE-impacted soil throughout the Property. Screening of remedial alternatives and selection of the preferred remedial alternative are presented in the following sections. Detailed information regarding the Planned Development Excavation and implementation of the preferred remedial alternative will be presented in a separate CAP.

6.1 Remedial Alternative Screening Criteria

6.1.1. Threshold Requirements

MTCA specifies threshold (minimum) requirements for cleanup actions that are useful for evaluating remedial alternatives. The threshold requirements for cleanup actions specified in WAC 173-340-360 are:

- Protect human health and the environment.
- Comply with cleanup standards.
- Comply with applicable state and federal laws.
- Provide for compliance monitoring.

6.1.2. Additional Requirements

MTCA states that remedial alternatives which meet the threshold requirements shall also be evaluated against the following criteria:

- I. Use permanent solutions to the maximum extent practicable based on the following criteria from WAC 173-340-360(3)(f):
 - **Protectiveness** – Overall protectiveness of human health and the environment, including the degree to which existing risks are reduced, time required to reduce risk and reach cleanup levels, on-site and off-site risks resulting from implementing the alternative, and improvement of the overall environmental quality.
 - **Permanence** – The degree to which the alternative permanently reduces the toxicity, mobility or volume of hazardous substances, including the adequacy of the alternative in destroying hazardous substances, the reduction or elimination of hazardous substance releases and sources, the degree of irreversibility of waste treatment processes, and the characteristic and quantity of treatment residuals generated.
 - **Cost** – The cost to implement the alternative, including the cost of construction, the net present value of any long-term costs, and agency oversight costs that are cost recoverable. Long-term costs include operations and maintenance (O&M), monitoring, equipment replacement, and maintaining institutional controls. Cost estimates for treatment technologies will describe pretreatment, analytical, labor, and waste management costs. The design life of the cleanup action will be estimated and the cost of replacement or repair of major elements will be included.
 - **Long-term effectiveness** – Long-term effectiveness includes the degree of certainty that the alternative will be successful, the reliability of the alternative while hazardous substances are expected to remain on-site, magnitude of residual risk with the alternative in place, and the effectiveness of controls required to manage treatment residues or remaining wastes. MTCA provides a list of cleanup action components, in order of decreasing long-term effectiveness, to guide evaluation:
 - Reuse or recycling;
 - Destruction or detoxification;

- Immobilization or solidification;
 - On-site or off-site disposal in an engineered, lined and monitored facility;
 - On-site isolation or containment with attendant engineering controls; and
 - Institutional controls and monitoring.
- **Short-term risk management** –The risk to human health and the environment associated with the alternative during construction and implementation, and the effectiveness of measures that will be taken to manage such risks.
- **Implementability** – Consideration of whether the alternative is technically possible, including availability of necessary facilities, services and materials, administrative and regulatory requirements, scheduling, size, complexity, monitoring requirements, site access, and integration with existing facility operations and other current/potential remedial actions.
- II. Provide for a reasonable restoration time frame per WAC 173-340-360(4).
- III. Consider public concerns per WAC 173-340-600.

6.2 Identification and Screening of Remedial Alternatives

Based on the RI results, the following remedial alternatives were considered for the Property to address soil and groundwater contaminated with chlorinated solvents and petroleum:

1. No action;
2. Excavation of contaminated soil exceeding MTCA cleanup levels with on-site treatment and reuse;
3. Excavation of contaminated soil exceeding MTCA cleanup levels with off-site disposal at a permitted facility;
4. Capture of contaminated, perched groundwater using perimeter wells and permitted water discharge;
5. Capture of contaminated, perched groundwater using subsurface wall drains, and permitted water discharge;
6. Soil Vapor Extraction and Treatment system at the perimeter of the Property; and
7. Installation of a vapor barrier on subsurface, perimeter building walls and concrete slab at bottom of the underground parking structure.

In our opinion, alternatives 1, 2, 4 and 6 would not achieve the cleanup action objectives of this project or satisfy the MTCA requirements for cleanup actions described in Section 6.1. As a result of the following rationale, these four remedial alternatives were eliminated from further consideration:

- **Alternative 1 - No action.** The “no action” alternative would not achieve compliance with MTCA because contaminant concentrations in soil and groundwater at the Property would not be reduced or isolated and exposure pathways would not be mitigated.

- **Alternative 2 - Excavation of contaminated soil with on-site treatment and reuse.** This alternative would be 1) relatively high in cost, 2) require extensive space for soil treatment, and 3) require a relatively long period of time to achieve MTCA cleanup levels for the most contaminated soil. Additionally, the redevelopment project calls for export of nearly all the excavated soil, so reuse of the treated soil would not be feasible.
- **Alternative 4 - Capture of contaminated, perched groundwater using perimeter wells, and permitted water discharge.** The sole source of groundwater contamination is the north-adjointing (upgradient) Thinker Toys property. Any cleanup alternatives for the SRO Property must consider the ongoing source of upgradient contamination and the continued transport of contaminated groundwater to the Property. Groundwater extraction with perimeter wells would likely increase the migration rate of upgradient contamination onto the Property without a barrier wall system to cut off groundwater. A barrier wall system would need to tie into a low permeability soil layer at a depth of 90 feet or more and would be prohibitively expensive to construct. Constructing a barrier wall could also provide a pathway for VOC contamination to impact the regional aquifer. This option is not retained because of difficulty to implement, environmental risk, and prohibitive cost compared to other alternatives.
- **Alternative 6 – Soil Vapor Extraction (SVE) and Treatment system at the perimeter of the Property.** Based on 1) the concentrations of VOCs in soil and groundwater at the Property, and 2) the planned construction of underground parking that incorporates a perimeter wall and sub-slab vapor barrier, impacts to indoor air quality are not anticipated. Active vapor intrusion mitigation measures like a SVE system are not considered necessary elements of a complete remedy.

6.3 Preferred Remedial Alternative

Based on evaluation of the remedial alternatives, the preferred remedial alternative is a combination of alternatives 3, 5, and 7 above. Taken together, these alternatives best meet MTCA requirements for a permanent, protective cleanup action of the Property. These measures (except long-term monitoring and operation of the groundwater capture and permitted discharge system) are anticipated to require 1 to 2 years to implement following start of construction of the proposed redevelopment.

- **Alternative 3 - Excavation of contaminated soil with off-site disposal at a permitted facility:**
 - Demolish the existing building in the east portion of the Property. Install shoring around the perimeter of the Property to allow excavation of contaminated soil during the Planned Development Excavation. The construction excavation is planned to extend from property line to property line to comply with City of Bellevue requirements.
 - Remove petroleum- and PCE-contaminated soil from the Property for disposal at a permitted landfill facility. The PCE-contaminated soil will be disposed in accordance with a Contained-In Determination issued by Ecology. Based on the results of the RI, all of the contaminated soil at the Property is expected to be removed from the Property by implementing Alternative 3. Based on the Planned Development Excavation, and considering available data, it is unlikely that PCE-impacted soil will remain at the vertical limits of the excavation. The remedial excavation will not extend beyond the lateral or vertical limits of the Planned Development Excavation. In the

event that performance sampling indicates that PCE-contaminated soil remains at the limits of the excavation, a concrete slab at the bottom of the parking garage and the subsurface concrete walls of the garage will eliminate the potential for direct contact with any remaining impacted soils.

- If contaminated soil remains at the vertical limits of the excavation, institutional controls would be necessary to complete the cleanup action. Institutional controls would include cap maintenance (i.e., maintaining the building walls and foundation), land use restrictions, post-cleanup soil and groundwater handling protocols, prohibiting the use of groundwater beneath the Property for drinking water etc. If institutional controls are required, they will be stipulated in an environmental covenant.

■ **Alternative 5 - Capture of contaminated, perched groundwater using subsurface wall drains, and permitted water discharge:**

- Design and build a system to capture any VOC-contaminated perched groundwater encountered during construction and contaminated water that continues to passively migrate from the upgradient source property toward the SRO Property post-construction. The water capture system will be incorporated into the engineered wall drains that will be designed by the developer's geotechnical engineer to relieve hydrostatic pressure on the external building walls. The perched groundwater capture system will need to be designed to minimize the potential for downward migration of contaminated water to the underlying regional aquifer. The presence of VOCs in the captured groundwater will require that water to be disposed under a permitted discharge authorization that will be described in the CAP.
- Provide financial assurance for the operation and maintenance of the contaminated groundwater capture/discharge system for many years until the upgradient groundwater migrating to the Property no longer exceeds groundwater cleanup levels.

■ **Alternative 7- Install a vapor barrier on perimeter walls and concrete slab at bottom of the underground parking structure:**

- Install a vapor barrier on subsurface perimeter walls and the concrete slab at the bottom of the parking structure to minimize/prevent migration of chlorinated solvent vapors into the underground parking structure.

Post-cleanup groundwater monitoring wells will be installed at the perimeter of the Property. A groundwater sampling plan will be prepared to document the post-construction compliance groundwater monitoring program.

Taken together, these remedial actions meet the requirements for conducting a MTCA-compliant cleanup action:

- **Protectiveness** – The proposed cleanup action will be protective of human health and the environment. Soil and groundwater that exceeds MTCA cleanup levels will be removed from the Property. Redevelopment that includes a below-ground parking garage that extends property line to property line will eliminate the possibility that groundwater supply wells could be installed in the future at the Property and potentially draw from the outwash aquifer. At the

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completion of development there will be no open area on the Property where a water well could be installed.

- Permanence and long-term effectiveness – Excavation and disposal of contaminated soil at a permitted facility is considered a permanent solution. Contaminated groundwater capture/discharge is considered the most permanent solution achievable considering the presence of the adjacent, separately-owned upgradient source property. Establish financial assurance (e.g. bond, escrow account) to ensure the long-term O&M of the groundwater capture/discharge system. A vapor barrier is expected to provide effective vapor control/mitigation for the life of the building.
- Cost – Based on discussions with Ecology at a December 2012 meeting, a disproportionate cost analysis is not required for this evaluation because the most permanent and protective measures were selected for each of the environmental media of concern.
- Short-term risk management – The preferred remedial alternative will be implemented during redevelopment of the Property. The proposed cleanup action does not result in a significant amount of additional short-term risk beyond what is typical for a large construction project in an urban setting.
- Implementability – The cleanup actions proposed for the Property are technically feasible and have been successfully implemented at other sites with similar COCs and subsurface conditions.
- Reasonable restoration timeframe – These measures (except long-term monitoring and operation of the groundwater capture/treatment/discharge system) are anticipated to require 1 to 2 years to implement following start of construction of the proposed redevelopment. This represents a reasonable restoration timeframe in our opinion.
- Consider Public Concerns – Public notice of the proposed cleanup action at the Property will be provided in accordance with WAC 173-340-360(4). The proposed cleanup action will be completed under the VCP, will take place during redevelopment/construction, and is considered routine. The cleanup action is not expected to generate significant public concern or comment.

7.0 LIMITATIONS

We have prepared this RI/FS report for use by Sterling Realty Organization as part of their evaluation of and planning for environmental conditions at the subject Property.

Within the limitations of scope, schedule and budget, our services have been executed in accordance with generally accepted environmental science practices in this area at the time this report was prepared. No warranty or other conditions, express or implied, should be understood. This report was prepared based on previous investigations and data collected by others. GeoEngineers is not responsible for any data that was inaccurately reported by others and reproduced here.

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Please refer to Appendix D titled “Report Limitations and Guidelines for Use” for important additional information pertaining to the use of this report.

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Table 1
Monitoring Well Groundwater Elevation Data, 2008 - 2011
Sterling Realty Organization Property at 10605 and 10619 NE 8th Street
Bellevue, Washington

SRO Property Well ID	Well Screen Interval (feet, bgs)	Top of Casing Elevation (feet above datum)	Well Screen Elevation (feet above datum)	Groundwater Depth (feet, bgs)										Groundwater Elevation (feet, msl)									
				6/26/08	7/7/08	9/10/08	11/21/08	3/16/10	3/17/10	5/3/10	8/23/10	10/19/11	10/21/11	6/26/08	7/7/08	9/10/08	11/21/08	3/16/10	3/17/10	5/3/10	8/23/10	10/19/2011	10/21/2011
URS-MW-1	20-30	157.87	137.87 - 127.87	NM	NM	26.41	27.21	22.50	22.66	22.49	22.95	NM	24.53	NM	NM	131.46	130.66	135.37	135.21	135.38	134.92	NM	133.34
URS-MW-2	20-30	160.22	140.22 - 130.22	NM	NM	Dry	Dry	24.64	25.05	24.45	25.89	NM	28.61	NM	NM	Dry	Dry	135.58	135.17	135.77	134.33	NM	131.61
URS-MW-3	20-30	153.98	133.98 - 123.98	NM	NM	27.36	28.75	22.28	22.54	22.40	23.24	NM	25.52	NM	NM	126.62	125.23	131.70	131.44	131.58	NM	NM	128.46
URS-MW-4	20-30	152.99	132.99 - 122.99	NM	NM	Dry	Dry	NM	29.87	29.85	30.08	NM	29.89	NM	NM	Dry	Dry	NM	123.12	123.14	122.91	NM	123.10
URS-MW-8	70-80	152.35	82.35 - 72.35	NM	NM	NM	NM	NM	NM	NM	NM	68.62	68.40	NM	NM	NM	NM	NM	NM	NM	NM	83.73	83.95
B1/MW-1	70-90	169.63	99.63 - 79.63	NM	NM	NM	NM	90.77	92.81	NM	NM	NM	85.49	NM	NM	NM	NM	78.86	76.82	NM	NM	NM	84.14
B2/MW-2	70-90	159.02	89.02 - 69.02	74.30	74.62	NM	74.95	75.90	75.97	75.69	75.50	NM	73.15	84.72	84.40	NM	84.07	83.12	83.05	83.33	83.52	NM	85.87
B3/MW-3	20-30	158.89	138.89 - 128.89	23.89	23.93	24.68	28.93	23.45	23.40	23.43	23.70	NM	23.79	135	134.96	134.21	129.96	135.44	135.49	135.46	135.19	NM	135.10
B4/MW-4	70-90	157.06	87.06-67.06	82.31	82.29	NM	79.30	76.58	76.58	76.60	76.61	NM	75.12	123.14	122.91	NM	77.76	80.48	80.48	80.46	80.45	NM	81.94
MW-19	10-30	156.31	146.31-126.31	NM	NM	NM	NM	NM	NM	NM	27.21	NM	29.18	NM	NM	NM	NM	NM	NM	NM	NM	129.10	127.13
MW-20	15-30	152.63	137.63 - 122.63	NM	NM	NM	NM	NM	NM	NM	21.93	NM	23.40	NM	NM	NM	NM	NM	NM	NM	NM	130.70	129.23
Data Source	Farallon ¹	Farallon ¹	Farallon ¹	Farallon ¹	Farallon ¹	URS ²	URS ²	URS ²	URS ²	Farallon ¹	Farallon ¹	URS ²	URS ²	Farallon ¹	Farallon ¹	URS ²	URS ²	URS ²	URS ²	URS ²	URS ²	URS ²	URS ²

Notes:

¹As reported (SES, 2011)

²As reported (URS, 2011B)

NM = not measured

ft, bgs = feet below ground surface

ft, msl = feet above mean sea level

Vertical datum based on City of Bellevue - NAVD 88

Wells labeled "URS" were completed by URS Corporation.

Wells B1/MW-1, B2/MW-2, B3/MW-3, and B4/MW-4 were completed by Terra Associates.

Wells MW-19 and MW-20 were completed by Farallon.

May 3, 2010 groundwater elevations in perched zone are shown on Figure 5.

Table 2
Chemical Analytical Data for Soil Samples
 Sterling Realty Organization Property at 10605 and 10619 NE 8th Street
 Bellevue, Washington

Sample ID	Sample Collected By	Sample Date	Depth (ft bgs)	VOCs (mg/kg) ¹											Gasoline-range Petroleum Hydrocarbons (mg/kg) ²	Diesel-range Petroleum Hydrocarbons (mg/kg) ³	Oil-range Petroleum Hydrocarbons (mg/kg) ³	Lead (mg/kg)
				PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	1,1-DCE	1,2-DCA	Vinyl Chloride	Benzene	Toluene	Ethylbenzene	Xylenes, total				
Soil samples collected in 2000 (URS, 2000)																		
URSSB-OP1	URS	3/11/2000	6	--	--	--	--	--	--	--	< 0.056	< 0.056	< 0.056	< 0.112	< 5.6	< 28	< 56	--
		3/11/2000	18	< 0.056	< 0.056	< 0.056	< 0.056	< 0.056	--	< 0.056	< 0.056	< 0.056	< 0.056	< 0.112	< 5.6	< 28	< 56	--
URSSB-OP2		3/11/2000	12	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	--	< 0.054	< 0.054	< 0.054	< 0.054	< 0.108	< 5.4	< 27	< 56	--
URSSB-OP3		3/11/2000	6	--	--	--	--	--	--	--	< 0.059	< 0.059	< 0.059	< 0.118	< 5.9	< 29	< 59	--
3/11/2000		18	--	--	--	--	--	--	--	< 0.056	< 0.056	< 0.056	< 0.112	< 5.6	< 28	< 56	--	
URSSB-OP4		3/11/2000	8	--	--	--	--	--	--	--	< 0.054	< 0.054	< 0.054	< 0.108	< 5.4	< 27	< 54	--
URSSB-OP5		3/11/2000	12	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	--	< 0.054	< 0.054	< 0.054	< 0.054	< 0.108	< 5.4	< 27	< 54	--
URSSB-OP6		3/11/2000	20	< 0.054	< 0.054	< 0.054	< 0.054	< 0.054	--	< 0.054	< 0.054	< 0.054	< 0.054	< 0.108	< 5.4	< 27	< 54	--
URSSB-OP7		3/11/2000	16	--	--	--	--	--	--	--	< 0.054	< 0.054	< 0.054	< 0.108	< 5.4	< 28	88	--
URSSB-OP8		3/11/2000	8	--	--	--	--	--	--	--	< 0.056	< 0.056	< 0.056	< 0.112	< 5.6	< 28	< 56	--
3/11/2000	18	--	--	--	--	--	--	--	--	< 0.055	< 0.055	< 0.055	< 0.110	< 5.5	< 28	< 55	--	
Soil samples collected in 2008 (Terra, 2008; URS, 2008)																		
B2/MW-2	Terra Associates	6/23/2008	5	--	--	--	--	--	--	--	--	--	--	--	<22	<56	<110	--
		6/23/2008	15	--	--	--	--	--	--	--	--	--	--	--	<22	<55	<110	--
		6/23/2008	25	--	--	--	--	--	--	--	--	--	--	--	<22	<54	<110	--
URS-MW-1	URS	8/25/2008	15	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/25/2008	27.5	0.41	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-MW-2	URS	8/27/2008	15	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/27/2008	27.5	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-MW-3	URS	8/26/2008	17.5	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/26/2008	27.5	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-MW-4	URS	8/26/2008	12.5	0.17	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/26/2008	30	0.12	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-SB-1	URS	8/25/2008	10	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/25/2008	30	0.22	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/25/2008	45	0.05	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-SB-2	URS	8/25/2008	75	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/25/2008	10	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-SB-3	URS	8/25/2008	27.5	0.07	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/26/2008	17.5	0.05	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-SB-4	URS	8/26/2008	22.5	0.07	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		8/27/2008	17.5	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
URS-SB-8	URS	8/27/2008	30	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	<10	--	--	--
		11/19/2008	21.5	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	--	--	--	--
		11/19/2008	29	< 0.02	--	--	--	--	--	--	< 0.02	< 0.02	< 0.03	< 0.03	--	--	--	--
11/19/2008	41.5	< 0.02 U	--	--	--	--	--	--	--	< 0.02 U	< 0.02 U	< 0.03 U	< 0.03 U	--	--	--	--	
Soil samples collected in 2010 (Farallon, 2010)																		
MW-19	Farallon	8/5/2010	4.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	--
		8/5/2010	9	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	--
		8/5/2010	24	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	--
		8/5/2010	29	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	--
MTCA Method A or B Cleanup Levels				0.05 (A)	0.03 (A)	160 (B)	1,600 (B)	4,000 (B)	11 (B)	0.667 (B)	0.03 (A)	7 (A)	6 (A)	9 (A)	100 (A)	2,000 (A)	2,000 (A)	250 (A)

Sample ID	Sample Collected By	Sample Date	Depth (ft bgs)	VOCs (mg/kg) ¹											Gasoline-range Petroleum Hydrocarbons (mg/kg) ²	Diesel-range Petroleum Hydrocarbons (mg/kg) ³	Oil-range Petroleum Hydrocarbons (mg/kg) ³	Lead (mg/kg)
				PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	1,1-DCE	1,2-DCA	Vinyl Chloride	Benzene	Toluene	Ethylbenzene	Xylenes, total				
MW-20	Farallon	8/6/2010	4.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/6/2010	10	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/6/2010	14.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/6/2010	19.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--
		8/6/2010	25	0.026	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--	--
		8/6/2010	29.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--
SRO-1	Farallon	8/5/2010	1	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	6	--	--	
		8/5/2010	11	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/5/2010	16	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/5/2010	20	0.28	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250
		8/5/2010	22	0.43	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250
		8/5/2010	26	0.25	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
SRO-2	Farallon	8/5/2010	1	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	3	67	760	
		8/5/2010	5.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/5/2010	9	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
SRO-2	Farallon	8/5/2010	14	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/5/2010	19	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--			
		8/5/2010	23.5	0.12	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250
		8/5/2010	27	0.34	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
SRO-3	Farallon	8/5/2010	1	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	610	140	270	5.79
		8/5/2010	3	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/5/2010	7	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/5/2010	13	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/5/2010	18	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/5/2010	21	0.057	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250
		8/5/2010	22.5	0.06	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/5/2010	27	0.17	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
SRO-4	Farallon	8/6/2010	6	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	12	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	17	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	22	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250
		8/6/2010	27	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	30	0.038	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	3	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
SRO-5	Farallon	8/6/2010	6	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--			
		8/6/2010	11	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	7	<50	<250	
		8/6/2010	16	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	21	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	30	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
SRO-6	Farallon	8/6/2010	5.2	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/6/2010	12	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/6/2010	15	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	610	
		8/6/2010	17	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	70	870	
		8/6/2010	20.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/6/2010	25	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
		8/6/2010	30	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--		
MTCA Method A or B Cleanup Levels				0.05 (A)	0.03 (A)	160 (B)	1,600 (B)	4,000 (B)	<0.05	0.667 (B)	0.03 (A)	7 (A)	6 (A)	9 (A)	100 (A)	2,000 (A)	2,000 (A)	250 (A)

Sample ID	Sample Collected By	Sample Date	Depth (ft bgs)	VOCs (mg/kg) ¹											Gasoline-range Petroleum Hydrocarbons (mg/kg) ²	Diesel-range Petroleum Hydrocarbons (mg/kg) ³	Oil-range Petroleum Hydrocarbons (mg/kg) ³	Lead (mg/kg)
				PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	1,1-DCE	1,2-DCA	Vinyl Chloride	Benzene	Toluene	Ethylbenzene	Xylenes, total				
SRO-7	Farallon	8/6/2010	9	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	1,100	<50	<250	--
		8/6/2010	12.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	--
		8/6/2010	19	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	--
		8/6/2010	22.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--	--	--
		8/6/2010	26	0.046	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	--
		8/6/2010	30	0.08	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	--
SRO-8	Farallon	8/6/2010	4	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	
		8/6/2010	8	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	
		8/6/2010	13.5	<0.625	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	4	--	--	
		8/6/2010	14.5	<0.625	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2.0	<50	<250	
		8/6/2010	18	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2.0	--	--	
		8/6/2010	22	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	0.1	0.21	3	<50	<250	
		8/6/2010	23.5	0.15	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	
		8/6/2010	26	0.16	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	
SRO-9	Farallon	8/9/2010	3	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--	--		
		8/9/2010	8	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--	--		
		8/9/2010	13	<0.625	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	17.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	21.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	26	0.037	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	29.5	0.057	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
SRO-10	Farallon	8/9/2010	1	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	7	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	10	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	16	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	21	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	23.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	29	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
SRO-11	Farallon	8/9/2010	1	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	10	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	15	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	20	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	25	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	28	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
SRO-12	Farallon	8/9/2010	5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	8	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	13	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	17	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	21	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
		8/9/2010	23.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	29.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	--		
SRO-13	Farallon	8/9/2010	0.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	280	3,100		
		8/9/2010	5.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50		
		8/9/2010	11	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50		
		8/9/2010	15.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	400		
		8/9/2010	20.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50		
		8/9/2010	24.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/9/2010	29.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
MTCA Method A or B Cleanup Levels				0.05 (A)	0.03 (A)	160 (B)	1,600 (B)	4,000 (B)	<0.05	0.667 (B)	0.03 (A)	7 (A)	6 (A)	9 (A)	100 (A)	2,000 (A)	2,000 (A)	250 (A)

Sample ID	Sample Collected By	Sample Date	Depth (ft bgs)	VOCs (mg/kg) ¹											Gasoline-range Petroleum Hydrocarbons (mg/kg) ²	Diesel-range Petroleum Hydrocarbons (mg/kg) ³	Oil-range Petroleum Hydrocarbons (mg/kg) ³	Lead (mg/kg)
				PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	1,1-DCE	1,2-DCA	Vinyl Chloride	Benzene	Toluene	Ethylbenzene	Xylenes, total				
SRO-14	Farallon	8/10/2010	1.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/10/2010	6.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/10/2010	12	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/10/2010	17	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/10/2010	22	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--
		8/10/2010	25.2	0.035	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--
		8/10/2010	29.8	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--
SRO-15	Farallon	8/10/2010	1	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	
		8/10/2010	5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	10	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	15	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	20	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	25	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	29.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	
SRO-16	Farallon	8/10/2010	2	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	--	
		8/10/2010	7	<0.015	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	12	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	17	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	22	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	25.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
		8/10/2010	29.5	0.039	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
SRO-17	Farallon	8/10/2010	1.8	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	0.55	0.77	2,800	130	<250	
		8/10/2010	5.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/10/2010	10.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/10/2010	16	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/10/2010	21	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/10/2010	25	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.03	<0.05	<0.05	<0.1	<2	<50	<250	
		8/10/2010	30	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--	
SRO-18	Farallon	8/10/2010	2	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/10/2010	5.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
SRO-19	Farallon	8/10/2010	2	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/10/2010	5.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
SRO-20	Farallon	8/10/2010	2	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
		8/10/2010	6	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--	--		
SRO-21	Farallon	8/10/2010	6.5	<0.025	<0.03	<0.05	<0.05	<0.05	<0.05	<0.05	--	--	--	--	--			
Soil samples collected in 2011 (Hart Crowser, 2011; URS, 2011b)																		
HC-1-1	Hart Crowser	8/13/2011	20	<0.05	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-2		8/13/2011	22.5	0.092	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-3		8/13/2011	25	0.36	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-4		8/13/2011	27.5	0.46	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-5		8/13/2011	30	0.43	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-6		8/13/2011	32.5	0.74	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-7		8/13/2011	35	0.38	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-8		8/13/2011	37.5	0.92	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-9		8/13/2011	40	1.10	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	<5	<50	--	
HC-1-10		8/13/2011	42.5	0.41	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-11		8/13/2011	45	2.30	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-12		8/13/2011	47.5	1.80	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
HC-1-13		8/13/2011	50	0.07	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	
MTCA Method A or B Cleanup Levels				0.05 (A)	0.03 (A)	160 (B)	1,600 (B)	4,000 (B)	11 (B)	0.667 (B)	0.03 (A)	7 (A)	6 (A)	9 (A)	100 (A)	2,000 (A)	2,000 (A)	250 (A)

Sample ID	Sample Collected By	Sample Date	Depth (ft bgs)	VOCs (mg/kg) ¹											Gasoline-range Petroleum Hydrocarbons (mg/kg) ²	Diesel-range Petroleum Hydrocarbons (mg/kg) ³	Oil-range Petroleum Hydrocarbons (mg/kg) ³	Lead (mg/kg)
				PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	1,1-DCE	1,2-DCA	Vinyl Chloride	Benzene	Toluene	Ethylbenzene	Xylenes, total				
HC-2-1	Hart Crowser	8/13/2011	20	<0.05	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-2		8/13/2011	22.5	0.11	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-3		8/13/2011	25	0.29	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-4		8/13/2011	27.5	0.33	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-5		8/13/2011	30	0.31	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-6		8/13/2011	32.5	0.22	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-7		8/13/2011	35	0.23	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-8		8/13/2011	37.5	0.46	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-9		8/13/2011	40	0.60	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	<5	<50	--	<1
HC-2-10		8/13/2011	42.5	1.20	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-11		8/13/2011	45	0.58	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-12		8/13/2011	47.5	2.00	0.044	0.061	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-2-13		8/13/2011	50	0.11	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-1	Hart Crowser	8/13/2011	20	<0.05	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-2		8/13/2011	22.5	0.13	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-3		8/13/2011	25	0.16	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-4		8/13/2011	27.5	0.061	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-5		8/13/2011	30	0.18	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-6		8/13/2011	32.5	0.13	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-7		8/13/2011	35	0.10	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-8		8/13/2011	37.5	0.37	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-9		8/13/2011	40	0.27	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	<5	<50	--	1.3
HC-3-10		8/13/2011	42.5	0.17	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-11		8/13/2011	45	0.05	<0.02	0.067	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-12		8/13/2011	47.5	<0.05	<0.02	<0.05	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
HC-3-13		8/13/2011	50	0.91	0.087	0.059	<0.05	<0.05	<0.02	<0.05	<0.02	<0.05	<0.05	<0.05	--	--	--	--
URS-SB-9	URS	10/10/2011	50	0.0218	<0.0213	0.00217 J	--	--	<0.0213	--	<0.0142	<0.0142	--	--	--	--	--	--
		10/10/2011	55	0.276	0.00624 J	0.00708 J	--	--	<0.0208	--	<0.0139	<0.0139	--	--	--	--	--	--
		10/10/2011	60	0.000720 J	<0.0204	<0.0136	--	--	<0.0204	--	<0.0136	<0.0136	--	--	--	--	--	--
		10/10/2011	65	<0.0126	<0.0189	<0.0126	--	--	<0.0189	--	<0.0126	<0.0126	--	--	--	--	--	--
		10/10/2011	70	<0.0143	<0.0214	<0.0143	--	--	<0.0214	--	<0.0143	<0.0143	--	--	--	--	--	--
		10/10/2011	75	<0.0151	<0.0226	<0.0151	--	--	<0.0226	--	<0.0151	<0.0151	--	--	--	--	--	--
		10/10/2011	80	<0.0142	<0.0213	<0.0142	--	--	<0.0213	--	<0.0142	<0.0142	--	--	--	--	--	--
URS-SB-10	URS	10/11/2011	50	<0.0117	<0.0175	<0.0117	--	--	<0.0175	--	<0.0117	<0.0117	--	--	--	--	--	--
		10/11/2011	55	<0.0111	<0.0167	<0.0111	--	--	<0.0167	--	<0.0111	<0.0111	--	--	--	--	--	--
		10/11/2011	60	0.00160 J	<0.00145	<0.00967	--	--	<0.00145	--	<0.00967	<0.00967	--	--	--	--	--	--
		10/11/2011	65	<0.0142	<0.0213	<0.0142	--	--	<0.0213	--	<0.0142	<0.0142	--	--	--	--	--	--
		10/11/2011	70	<0.0148	<0.0221	<0.0148	--	--	<0.0221	--	0.000413 J	0.000546 J	--	--	--	--	--	--
		10/11/2011	75	<0.00952	<0.0143	<0.00952	--	--	<0.0143	--	<0.00952	0.000438 J	--	--	--	--	--	--
URS-MW8 (SB-11)	URS	10/12/2011	35	0.00148 J	<0.0190	<0.0126	--	--	<0.0190	--	<0.0126	<0.0126	--	--	--	--	--	--
		10/12/2011	40	0.000383 J	<0.0164	<0.0109	--	--	<0.0164	--	<0.0109	<0.0109	--	--	--	--	--	--
		10/12/2011	45	<0.0112	<0.0168	<0.0112	--	--	<0.0168	--	<0.0112	<0.0112	--	--	--	--	--	--
		10/12/2011	50	<0.0124	<0.0186	0.000497 J	--	--	<0.0186	--	<0.0124	<0.0124	--	--	--	--	--	--
		10/12/2011	55	<0.0124	<0.0186	0.000867 J	--	--	<0.0186	--	<0.0124	<0.0124	--	--	--	--	--	--
		10/12/2011	60	<0.0105	<0.0158	<0.0105	--	--	<0.0158	--	<0.0105	<0.0105	--	--	--	--	--	--
		10/12/2011	65	<0.0104	<0.0156	<0.0104	--	--	<0.0156	--	<0.0104	<0.0104	--	--	--	--	--	--
		10/12/2011	70	<0.0105	<0.0158	<0.0105	--	--	<0.0158	--	<0.0105	<0.0105	--	--	--	--	--	--
		10/12/2011	75	<0.0138	<0.0207	<0.0138	--	--	<0.0207	--	<0.0138	<0.0138	--	--	--	--	--	--
10/12/2011	80	<0.0113	<0.0170	<0.0113	--	--	<0.0170	--	<0.0113	<0.0113	--	--	--	--	--	--		
MTCA Method A or B Cleanup Levels				0.05 (A)	0.03 (A)	160 (B)	1,600 (B)	4,000 (B)	11 (B)	0.667 (B)	0.03 (A)	7 (A)	6 (A)	9 (A)	100 (A)	2,000 (A)	2,000 (A)	250 (A)

Sample ID	Sample Collected By	Sample Date	Depth (ft bgs)	VOCs (mg/kg) ¹										Gasoline-range Petroleum Hydrocarbons (mg/kg) ²	Diesel-range Petroleum Hydrocarbons (mg/kg) ³	Oil-range Petroleum Hydrocarbons (mg/kg) ³	Lead (mg/kg)	
				PCE	TCE	cis-1,2 DCE	trans-1,2 DCE	1,1-DCE	1,2-DCA	Vinyl Chloride	Benzene	Toluene	Ethylbenzene					Xylenes, total
URS-SB-12	URS	10/12/2011	35	<0.0129	<0.0193	<0.0129	--	--	0.000399 J	--	<0.0129	<0.0129	--	--	--	--	--	
		10/12/2011	40	0.00436 J	<0.0192	0.000641 J	--	--	0.000667 J	--	<0.0128	<0.0128	--	--	--	--	--	
		10/12/2011	45	0.00479 J	0.000403 J	0.000749 J	--	--	0.000645 J	--	<0.0115	<0.0115	--	--	--	--	--	
		10/12/2011	55	0.00606 J	0.000460 J	0.000393 J	--	--	<0.0100	--	<0.00667	<0.00667	--	--	--	--	--	
		10/12/2011	60	0.00901 J	0.00120 J	0.00102 J	--	--	<0.0147	--	<0.00982	<0.00982	--	--	--	--	--	
		10/12/2011	65	<0.0151	<0.0227	0.00153 J	--	--	<0.0227	--	<0.0151	<0.0151	--	--	--	--	--	
		10/12/2011	70	<0.0159	<0.0239	<0.0159	--	--	<0.0239	--	<0.0159	<0.0159	--	--	--	--	--	
URS-SB-13	URS	10/13/2011	35	0.0142	<0.0175	<0.0117	--	--	0.000548 J	--	<0.0117	<0.0117	--	--	--	--	--	
		10/13/2011	40	0.0140 J	<0.0210	<0.0140	--	--	0.000842 J	--	<0.0140	<0.0140	--	--	--	--	--	
		10/13/2011	45	0.00347 J	<0.0213	<0.0142	--	--	0.00128 J	--	<0.0142	<0.0142	--	--	--	--	--	
		10/13/2011	60	0.0647	0.000382 J	<0.0116	--	--	0.000858 J	--	<0.0116	0.000394 J	--	--	--	--	--	
		10/13/2011	65	0.0861	<0.0204	<0.0136	--	--	<0.0204	--	<0.0136	<0.0136	--	--	--	--	--	
		10/13/2011	70	<0.0145	<0.0218	<0.0145	--	--	<0.0218	--	<0.0145	<0.0145	--	--	--	--	--	
		10/13/2011	75	<0.0149	<0.0223	<0.0149	--	--	<0.0223	--	<0.0149	<0.0149	--	--	--	--	--	
URS-SB-14	URS	10/11/2011	35	<0.00954	<0.0143	<0.00954	--	--	<0.0143	--	<0.00954	<0.00954	--	--	--	--	--	
		10/11/2011	40	0.0541	0.000659 J	<0.0112	--	--	<0.0168	--	<0.0112	<0.0112	--	--	--	--	--	
		10/11/2011	45	0.0712	0.00114 J	0.00172 J	--	--	<0.0176	--	<0.0117	<0.0117	--	--	--	--	--	
		10/11/2011	50	0.166	0.00164 J	0.00346 J	--	--	<0.0152	--	<0.0101	<0.0101	--	--	--	--	--	
		10/11/2011	55	0.105	0.00119 J	0.00475 J	--	--	<0.0189	--	<0.0126	<0.0126	--	--	--	--	--	
		10/11/2011	60	0.000312 J	<0.0142	<0.00946	--	--	<0.0142	--	<0.00946	<0.00946	--	--	--	--	--	
		10/11/2011	65	<0.00915	<0.0137	<0.00915	--	--	<0.0137	--	<0.00915	<0.00915	--	--	--	--	--	
		10/11/2011	75	<0.0104	<0.0156	<0.0104	--	--	<0.0156	--	<0.0104	<0.0104	--	--	--	--	--	
URS-SB-15	URS	10/11/2011	35	0.0331	<0.0189	<0.0126	--	--	<0.0189	--	<0.0126	<0.0126	--	--	--	--	--	
		10/11/2011	40	0.00263 J	<0.0138	<0.00921	--	--	<0.0138	--	<0.00921	<0.00921	--	--	--	--	--	
		10/11/2011	45	<0.0128	<0.0191	<0.0128	--	--	<0.0191	--	<0.0128	<0.0128	--	--	--	--	--	
		10/10/2011	50	<0.0128	<0.0192	<0.0128	--	--	<0.0192	--	<0.0128	<0.0128	--	--	--	--	--	
		10/10/2011	55	<0.00851	<0.0128	<0.00851	--	--	<0.0128	--	<0.00851	<0.00851	--	--	--	--	--	
		10/10/2011	60	<0.0101	<0.0151	<0.0101	--	--	<0.0151	--	<0.0101	<0.0101	--	--	--	--	--	
		10/10/2011	65	<0.0140	<0.0210	<0.0140	--	--	<0.0210	--	<0.0140	<0.0140	--	--	--	--	--	
		10/10/2011	75	<0.0119	<0.0179	<0.0119	--	--	<0.0179	--	<0.0119	<0.0119	--	--	--	--	--	
URS-SB-17	URS	11/15/2011	40	<0.00937	<0.0141	<0.00937	--	--	<0.0141	--	--	--	--	--	--	--	--	
		11/15/2011	45	<0.00915	<0.0137	<0.00915	--	--	<0.0137	--	--	--	--	--	--	--	--	
		11/15/2011	65	<0.0122	<0.0183	<0.0122	--	--	<0.0183	--	--	--	--	--	--	--	--	
		11/15/2011	70	<0.0124	<0.0186	<0.0124	--	--	<0.0186	--	--	--	--	--	--	--	--	
		11/15/2011	75	<0.0156	<0.0234	<0.0156	--	--	<0.0234	--	--	--	--	--	--	--	--	
URS-SB-21	URS	11/17/2011	30	0.00590 J	<0.0218	<0.0145	--	--	<0.0218	--	--	--	--	--	--	--	--	
		11/17/2011	35	0.00560 J	<0.0174	<0.0116	--	--	<0.0174	--	--	--	--	--	--	--	--	
		11/17/2011	40	<0.0116	<0.0174	<0.0116	--	--	<0.0174	--	--	--	--	--	--	--	--	
		11/17/2011	45	<0.0159	<0.0238	<0.0159	--	--	<0.0238	--	--	--	--	--	--	--	--	
		11/17/2011	50	<0.0157	<0.0235	<0.0157	--	--	<0.0235	--	--	--	--	--	--	--	--	
		11/17/2011	60	<0.0104	<0.0156	<0.0104	--	--	<0.0156	--	--	--	--	--	--	--	--	
		11/17/2011	65	<0.0192	<0.0288	<0.0192	--	--	<0.0288	--	--	--	--	--	--	--	--	
		11/17/2011	70	<0.0203	<0.0304	<0.0203	--	--	<0.0304	--	--	--	--	--	--	--	--	
		11/17/2011	71.5	<0.0170	<0.0255	<0.0170	--	--	<0.0255	--	--	--	--	--	--	--	--	
		11/17/2011	73	<0.0156	<0.0234	<0.0156	--	--	<0.0234	--	--	--	--	--	--	--	--	
11/17/2011	74.5	<0.0196	<0.0294	<0.0196	--	--	<0.0294	--	--	--	--	--	--	--	--			
11/17/2011	80	<0.0143	<0.0214	<0.0143	--	--	<0.0214	--	--	--	--	--	--	--	--			
MTCA Method A or B Cleanup Levels				0.05 (A)	0.03 (A)	160 (B)	1,600 (B)	4,000 (B)	11 (B)	0.667 (B)	0.03 (A)	7 (A)	6 (A)	9 (A)	100 (A)	2,000 (A)	2,000 (A)	250 (A)

Notes:

¹VOCs = Volatile organic compounds; analyzed by EPA Method 8260B.

² Gasoline-range petroleum hydrocarbons were analyzed by Ecology Method NWTPH-Gx

³ Diesel- and oil-range petroleum hydrocarbons were analyzed by Ecology Method NWTPH-Dx

-- = constituent not analyzed.

< = constituent not detected at or above the stated laboratory practical quantitation limit.

1,1,1-DCE = 1,1,1-dichloroethene

1,2-DCA = 1,2-dichloroethane

cis-1,2-DCE = cis-1,2-dichloroethene

trans 1,2-DCE = trans-1,2-dichloroethene

1,1-DCE = 1,1-Dichloroethene

PCE = Tetrachloroethene

TCE = Trichloroethene

VOCs = Volatile organic compounds

ft bgs = feet below ground surface

J = estimated value below laboratory Practical Quantitation Limit (PQL); for purpose of this report J-flagged values are considered not detected.

mg/kg = milligrams per kilogram

MTCA = Model Toxics Control Act (WAC 173-340).

(A) = MTCA Method A Cleanup Level

(B) = Standard MTCA Method B cleanup levels from CLARC tables. See Table 4 for information on basis for cleanup levels.

Bold font indicates that the constituent was detected.

Shading indicates that the concentration exceeds the MTCA cleanup level.

Table 3
 Chemical Analytical Data for Groundwater Samples
 Sterling Realty Organization Property at 10605 and 10619 NE 8th Street
 Bellevue, Washington

Sample ID	Sample Date	Depth (feet bgs)	VOCs (µg/L) ¹									Gasoline-range Petroleum Hydrocarbons (µg/L) ²	Diesel-range Petroleum Hydrocarbons (µg/L) ³	Oil-range Petroleum Hydrocarbons (µg/L) ³
			PCE	TCE	cis-1,2-DCE	1,1,1-TCA	1,2-DCA	Benzene	Toluene	Ethylbenzene	Xylenes, total			
Samples collected in 2000 (URS, 2000)														
URSSB-OP1	03/11/2000	NA	2.1	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<100	<25	<50
URSSB-OP3	03/11/2000	NA	1.7	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<100	<25	<50
Samples collected in 2008 and 2010 (Terra, 2008; URS, 2009; URS, 2010; SES, 2011)														
URS-SB-3	08/27/2008	NA	21	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<100	--	--
URS-MW-1	09/10/2008	NA	340	3.5	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<100	--	--
	11/21/2008	NA	210	3.4	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	--	--	--
	03/17/2010	NA	460	22	11	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	06/17/2010	NA	320	9.6	1.2	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	08/24/2010	NA	430	10	6.1	--	--	--	--	--	--	--	--	--
URS-MW-2	03/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	06/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	08/25/2010	NA	<1.0	<1.0	<1.0	--	--	--	--	--	--	--	--	--
URS-MW-3	09/10/2008	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<100	--	--
	11/21/2008	NA	3.9	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	--	--	--
	03/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	06/17/2010	NA	<1.0	<0.2	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
08/23/2010	NA	<1.0	<0.2	<1.0	--	--	--	--	--	--	--	--	--	
MW-19	08/25/2010	NA	33	1.1	<1.0	--	--	--	--	--	--	--	--	--
MW-20	08/25/2010	NA	4.6	<1.0	<1.0	--	--	--	--	--	--	--	--	--
B1/MW1	03/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
B-2/MW-2	07/07/2008	NA	<0.2	<0.2	--	--	--	<0.2	<0.2	<1.0	<0.6	<100	<250	<500
	11/21/2008	NA	2.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	--	--	--
	03/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	06/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
B-3/MW-3	07/07/2008	NA	80	0.42	--	--	--	<0.4	<0.4	<2.0	<1.2	<100	<250	<500
	09/10/2008	NA	88	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<100	--	--
	11/21/2008	NA	20	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	--	--	--
	03/17/2010	NA	68	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	06/17/2010	NA	44	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
08/23/2010	NA	50	<1.0	<1.0	--	--	--	--	--	--	--	--	--	
B-4/MW-4	07/07/2008	NA	<0.2	<0.2	--	--	--	<0.2	<0.2	<1.0	<0.6	<100	<250	<500
	11/21/2008	NA	1.9	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	--	--	--
	03/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
	06/17/2010	NA	<1.0	<1.0	<1.0	--	--	<1.0	<1.0	<1.0	<1.0	<50	--	--
Samples collected in 2011 (URS, 2011b)														
URS-MW-1	11/22/2011	29	114	4.36	1.47	<1.0	<1.0	--	--	--	--	--	--	--
URS-MW-2	11/21/2011	28.6	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
URS-MW-3	11/22/2011	28	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
URS-MW-8	10/19/2011	73	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	10/19/2011	77	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	11/22/2011	70	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	11/22/2011	73	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	11/22/2011	75.5	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
MW-19	11/21/2011	29.2	31.0	1.08	0.140 J	<1.0	<1.0	--	--	--	--	--	--	--
MW-20	11/22/2011	25	1.03	0.140 J	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
B1/MW-1	11/29/2011	90	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	11/29/2011	95	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
B2/MW-2	11/29/2011	75	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	11/29/2011	80	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
B3/MW-3	11/22/2011	27	23.7	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
B4/MW-4	11/29/2011	75	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
	11/29/2011	80	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
URS-SB-9	10/10/2011	77	0.270 J	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
URS-SB-15	10/10/2011	75	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
URS-SB-21	11/17/2011	74	<1.0	<1.0	<1.0	<1.0	<1.0	--	--	--	--	--	--	--
MTCA Method A or B Cleanup Level			5 (A)	5 (A)	16 (B)	200 (A)	5 (A)	5 (A)	1,000 (A)	700 (A)	1,000 (A)	800 / 1,000 ⁴ (A)	500 (A)	500 (A)

Notes:

- ¹VOCs = Volatile organic compounds; analyzed by EPA Method 8260B.
- ²Gasoline-range petroleum hydrocarbons were analyzed by Ecology Method NWTPH-Gx
- ³Diesel- and oil-range petroleum hydrocarbons were analyzed by Ecology Method NWTPH-Dx
- ⁴The groundwater cleanup level is 1,000 ug/L if benzene is not present. If benzene is present, the cleanup level is 800 ug/L.
- = constituent not analyzed.
- < = constituent not detected at or above the stated laboratory practical quantitation limit.
- 1,1,1-TCA = 1,1,1-trichloroethane
- 1,2-DCA = 1,2-dichloroethane
- cis-1,2-DCE = cis-1,2-dichloroethene
- DCE = Dichloroethene.
- PCE = Tetrachloroethene
- TCE = Trichloroethene
- ft bgs = feet below ground surface
- J = estimated value
- ug/L = micrograms per liter
- NA = not available
- MTCA = Model Toxics Control Act (WAC 173-340).
- (A) = MTCA Method A Cleanup Level
- (B) = Standard Method B cleanup levels from CLARC tables. See Table 4 for information on basis for cleanup levels.
- Bold** font indicates that the constituent was detected.
- Shading indicates that the concentration exceeds the MTCA cleanup level.
- Groundwater data from the Thinker Toys (source) property shown on Figures 9 and 10 are not included in this table.

Table 4
Soil and Groundwater Cleanup Levels
Sterling Realty Organization Property at 10605 and 10619 NE 8th Street
Bellevue, Washington

Contaminants of Concern	Media	Cleanup Level	Source
Gasoline-range Petroleum Hydrocarbons	Soil	100 (mg/kg)	MTCA Method A, Unrestricted
Diesel-range Petroleum Hydrocarbons		2,000 (mg/kg)	
Oil-range Petroleum Hydrocarbons		2,000 (mg/kg)	
PCE		0.05 (mg/kg)	
TCE		0.03 (mg/kg)	
Benzene		0.03 (mg/kg)	
Toluene		7 (mg/kg)	
Ethylbenzene		6 (mg/kg)	
Lead		250 (mg/kg)	
Xylenes		9 (mg/kg)	
cis-1,2-dichloroethene		160 ¹ (mg/kg)	MTCA Method B, Standard Formula
trans-1,2-dichloroethene		1,600 ¹ (mg/kg)	
1,1-dichloroethene		4,000 ¹ (mg/kg)	
1,2-dichloroethane		1.1 ² (mg/kg)	
Vinyl chloride		0.667 ² (mg/kg)	
Gasoline-range Petroleum Hydrocarbons	Groundwater	1,000 (µg/L)	MTCA Method A
Diesel-range Petroleum Hydrocarbons		500 (µg/L)	
Oil-range Petroleum Hydrocarbons		500 (µg/L)	
PCE		5 (µg/L)	
TCE		5 (µg/L)	
Benzene		5 (µg/L)	
Toluene		1,000 (µg/L)	
Ethylbenzene		700 (µg/L)	
Xylenes		1,000 (µg/L)	
1,1,1-trichloroethane		200 (µg/L)	
1,2-dichloroethane	5 (µg/L)		
cis-1,2-DCE	Groundwater	16 ³ (µg/L)	MTCA Method B, Standard Formula

Notes:

¹Based on Direct Contact (non-carcinogenic)

²Based on Direct Contact (carcinogenic)

³Based on Potable Groundwater (non-carcinogenic)

cis-1,2-DCE = cis-1,2-dichloroethene.

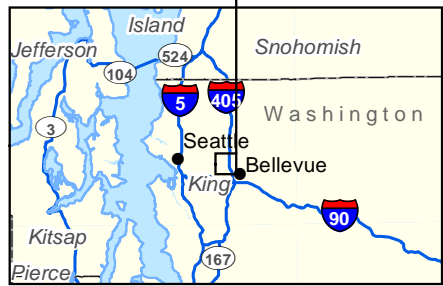
PCE = Tetrachloroethene

TCE = Trichloroethene

mg/kg = milligrams per kilogram

ug/L = micrograms per liter

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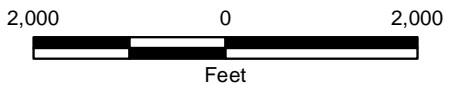


Data Source: Esri Street Map.

Projection: NAD 1983 UTM Zone 10N

Notes:

- 1. The locations of all features shown are approximate.
- 2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.



Vicinity Map

SRO, 10605 and 10619 NE 8th Street
Bellevue, Washington






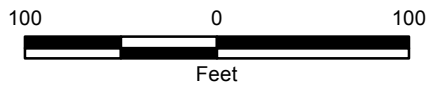
Figure 1

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Legend

-  Bellevue Corner Property at 10605 and 10619 NE 8th Street
-  Proposed Phase I Redevelopment Property
-  Parcel Boundary



Bellevue Corner Property and Vicinity

SRO, 10605 and 10619 NE 8th Street
Bellevue, Washington

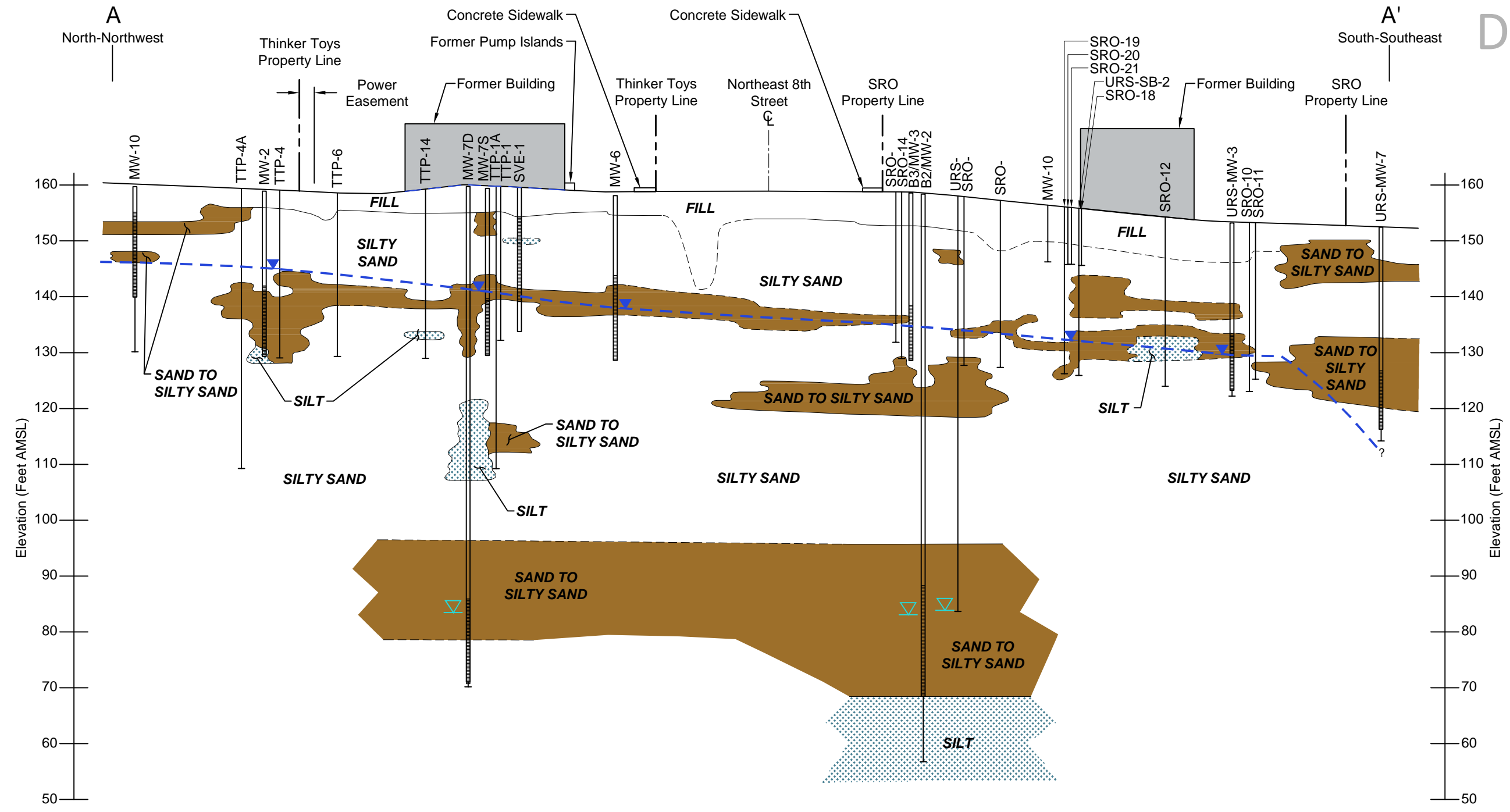


Figure 2

Data Source: Aerial image from Microsoft, 2011.
Parcel boundaries from King County, 2013.

Notes:
 1. The locations of all features shown are approximate.
 2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

DRAFT



P:\19227004\100\CAD\103_SHEET FILES\1922700400_FARALLON CROSS-SECTIONS.DWG\TAB-AA MODIFIED BY TMICHAUD ON MAR 25, 2013 - 10:16

Notes

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

Reference: Cross-Section A-A' for the Former Thinker Toys site by Farallon Consulting, dated 11/02/10.

Legend

- Boring/Monitoring Well Location Transposed (TP) in feet, North (N), South (S), East (E), or West (W) of Cross-Section Line
- Blank Casing
- Groundwater Level
- Water Table
- Well Screen Interval
- Bottom of Boring

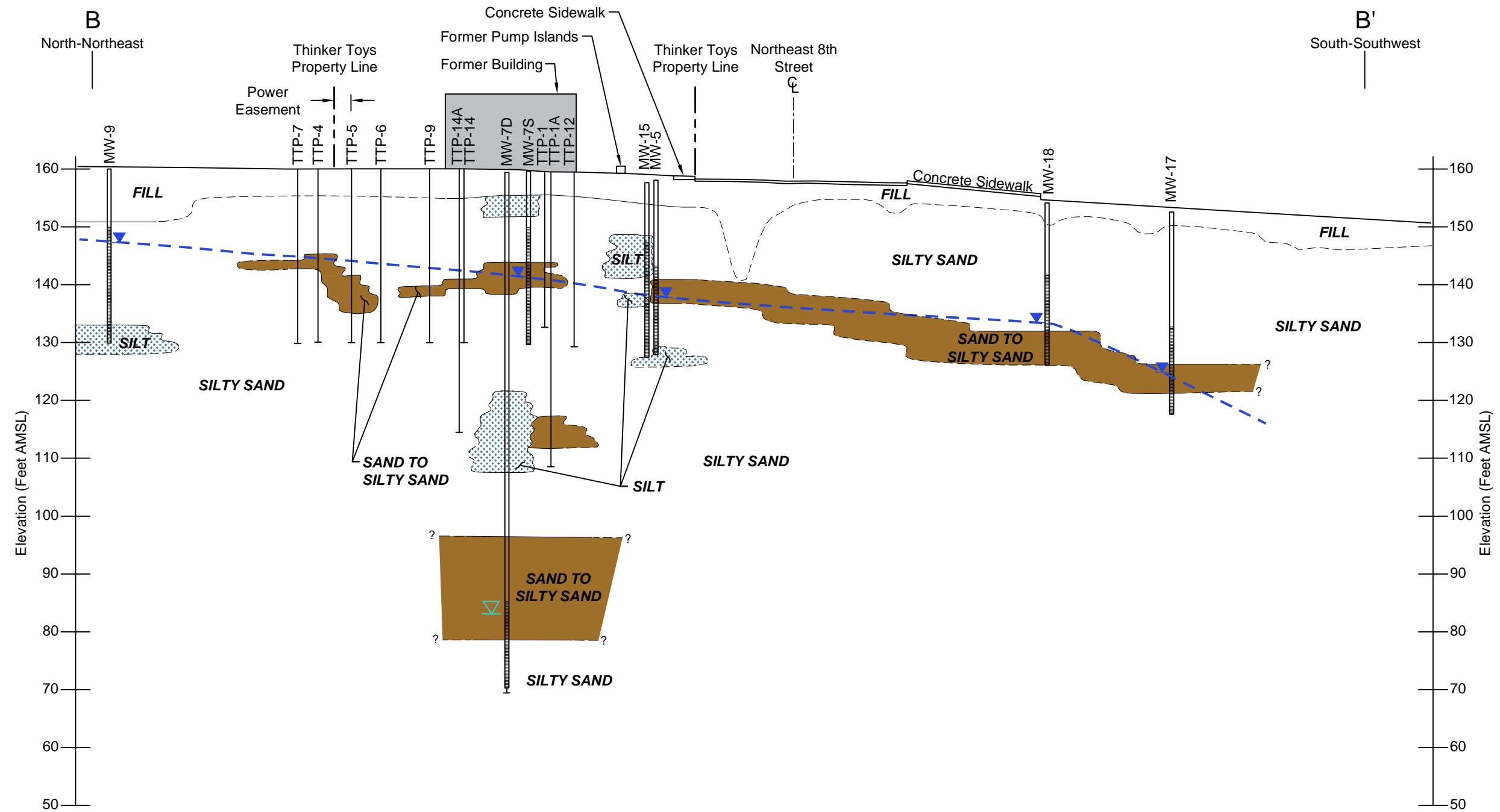
HORIZONTAL SCALE: 1"= 40'
 VERTICAL SCALE: 1"= 20'
 VERTICAL EXAGGERATION: 2X

Geologic Cross Section A-A'

SRO, 10605 and 10619 NE 8th Street
 Bellevue, Washington

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Figure 3



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Notes

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

Reference: Cross-Section A-A' for the Former Thinker Toys site by Farallon Consulting, dated 11/02/10.

Legend

- MW-10 Boring/Monitoring Well Location Transposed (TP) in feet, North (N), South (S), East (E), or West (W) of Cross-Section Line
- Blank Casing
- Groundwater Level
- Water Table
- Well Screen Interval
- Bottom of Boring

HORIZONTAL SCALE: 1"= 40'
 VERTICAL SCALE: 1"= 20'
 VERTICAL EXAGGERATION: 2X

Geologic Cross Section B-B'	
SRO, 10605 and 10619 NE 8th Street Bellevue, Washington	
GEOENGINEERS	Figure 4

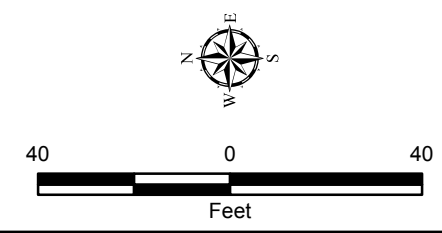


Path: \\sear\projects\919227004\GIS\922700400_PerchedGW_May2010.mxd Map Revised: 12 November 2013 ggonzales

Data Source: Aerial image from Microsoft, 2011.
Wells and Groundwater contour digitized from Sound Earth Strategies, 2011.

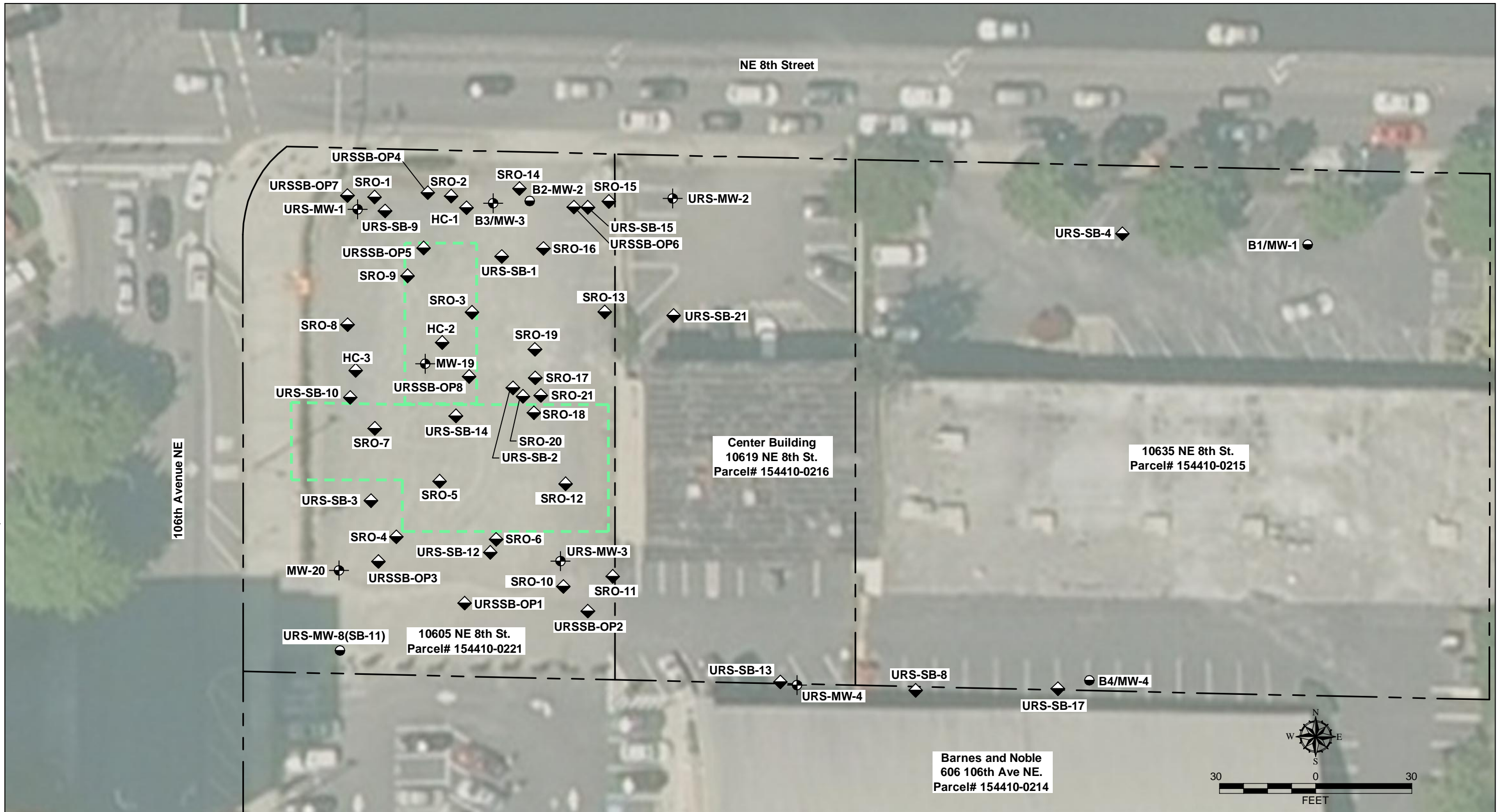
Notes:
1. May 3, 2010 groundwater elevation data for shallow wells on the SRO Property are shown in Table 1. Groundwater elevation data for the Thinker Toys property wells is not tabulated.
2. The locations of all features shown are approximate.
3. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

- Legend**
- ◆ Monitoring Well
 - ◆ Deep Monitoring Well
 - 2-Foot Interval Contour Line
 - ➔ Estimated Perched Groundwater Flow Direction (May 3, 2010)
 - Approximate Parcel Boundary



Perched Interval Groundwater Contour Map (May 3, 2010)	
SRO, 10605 and 10619 NE 8th Street Bellevue, Washington	
GEOENGINEERS	Figure 5

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Notes

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

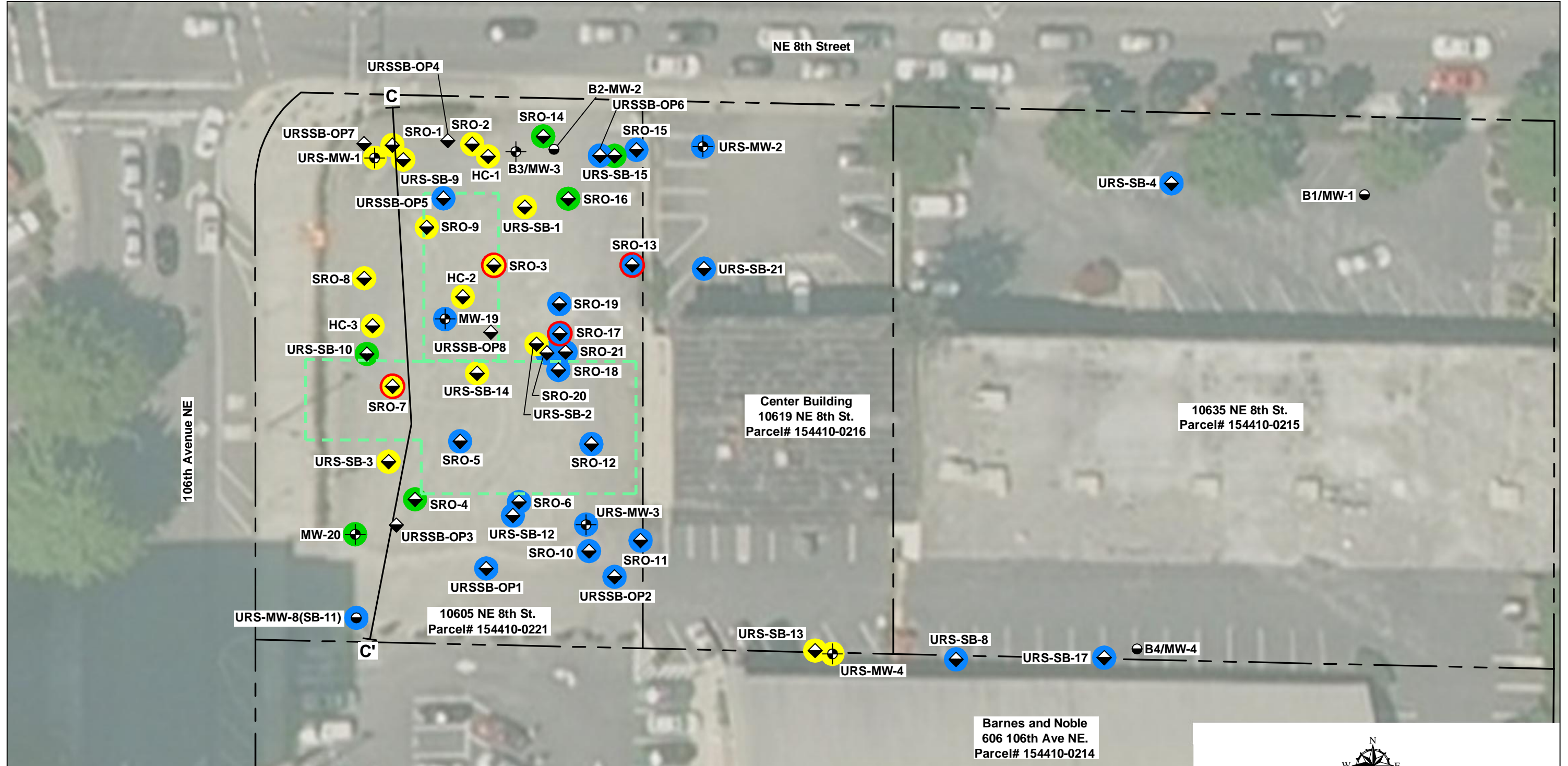
Reference: Background image obtained from Bing Images, 2012.

Legend

- ◆ Monitoring Well Location
- Deep Monitoring Well Location
- ◆ Soil Boring Location
- - - Approximate Parcel Boundaries
- HC Hart Crowser Soil Boring
- URS URS Soil Boring/Well
- SRO Farallon Soil Boring
- B1/MW-1 Terra Associates Soil Boring/Well
- Former Gas Station

Sample Location Map	
SRO, 10605 and 10619 NE 8th Street Bellevue, Washington	
GEOENGINEERS	Figure 6

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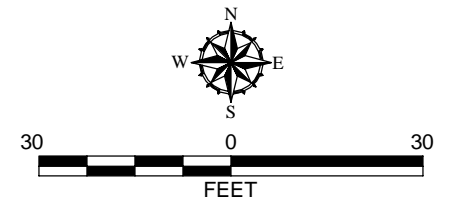
Notes

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

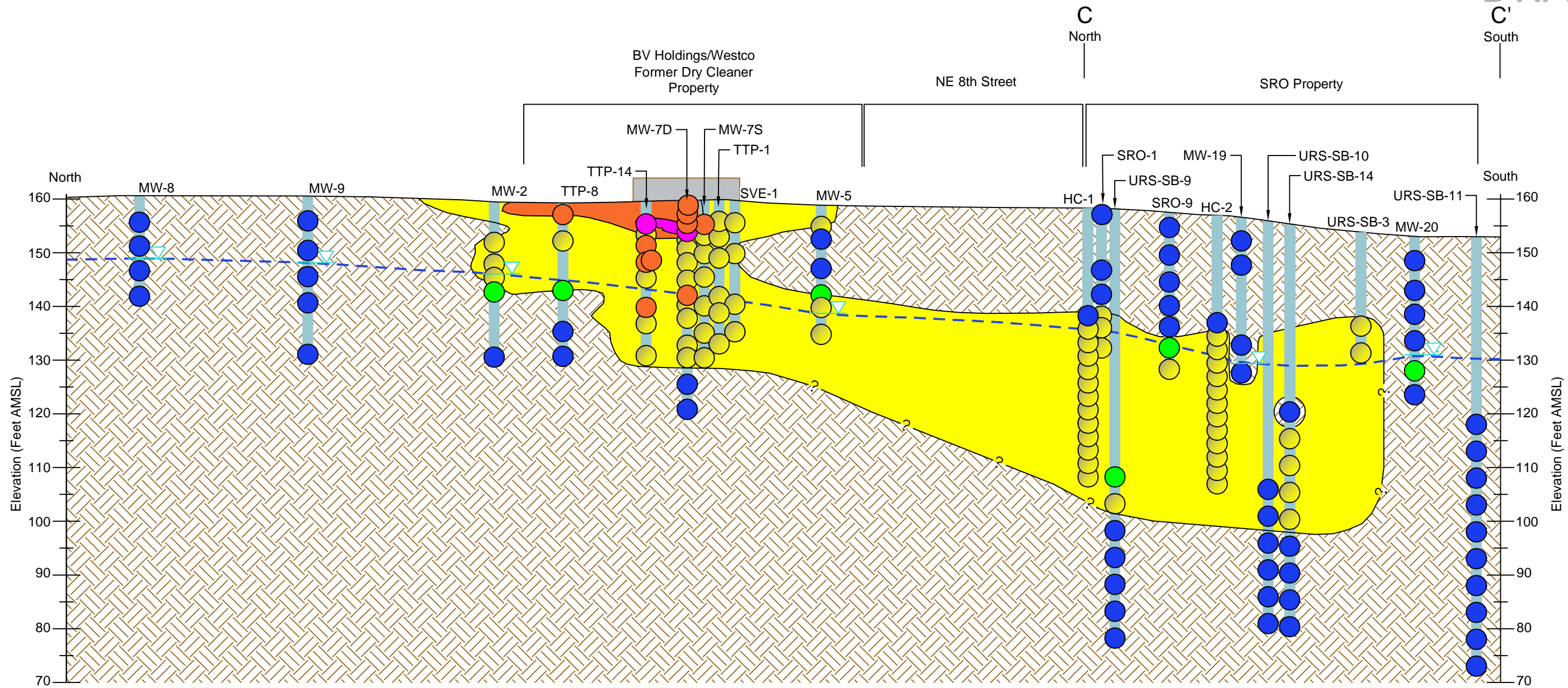
Reference: Background image obtained from Bing Images, 2012.

- Monitoring Well Location
- Deep Monitoring Well Location
- Soil Boring Location
- Approximate Parcel Boundaries
- HC** Hart Crowser Soil Boring
- URS** URS Soil Boring/Well
- SRO** Farallon Soil Boring
- B1/MW-1** Terra Associates Boring/Well
- Former Gas Station
- C|C'** Cross-Section

- Legend**
- Highest PCE Concentration in Soil:
- Not detected above laboratory reporting limit
 - Detected at or below MTCA Method A Cleanup Level (0.05 mg/kg)
 - Detected above MTCA Method A Cleanup Level (0.05 mg/kg) and at or below 2.3 mg/kg
 - Gasoline or diesel-/oil-range petroleum detected above MTCA Method A Cleanup level in shallow soil (<9' bgs)
 - No Color = Chemical analysis not performed



PCE Detections in Soil	
SRO, 10605 and 10619 NE 8th Street Bellevue, Washington	
GEOENGINEERS	Figure 7



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Notes

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

Reference: Background image provided by URS, dated 2011. Modified by GeoEngineers.

Tetrachloroethene (PCE) Concentrations

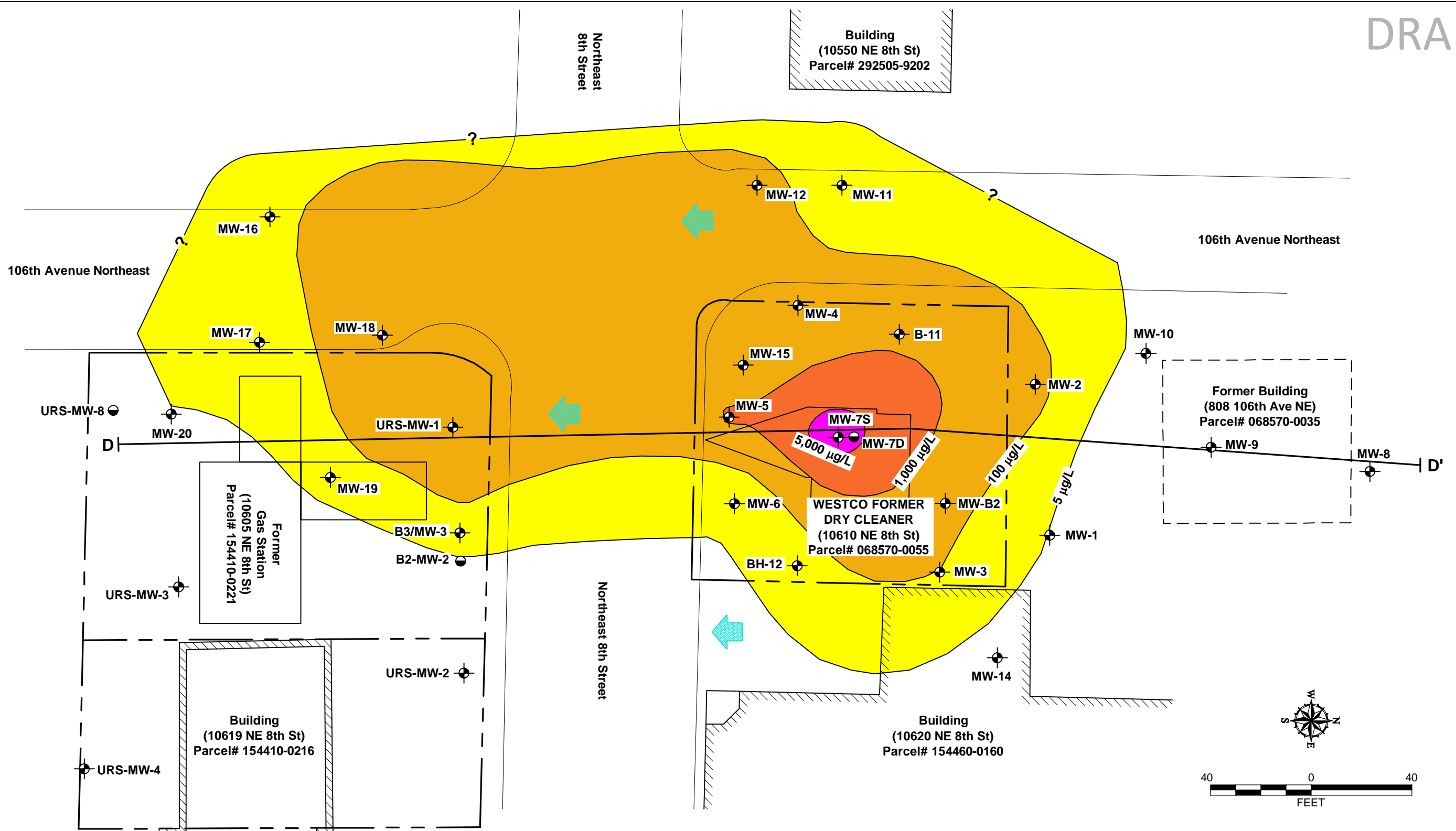
- Not Detected Above Laboratory Reporting Limit
- <0.05 mg/kg
- 0.05 to 2.3 mg/kg
MTCA Method A Cleanup Level = 0.05 mg/kg
- 2.3 to 60 mg/kg
- 60 mg/kg (RCRA Land Ban Value)
- ? — Limit Uncertain

Legend

- MW-8 Monitoring Well Location
- TTP-8/SRO-9 Soil Boring Location
- Approximate Soil Sampling Depth
- Former Dry Cleaners Building
- AMSL** Above Mean Sea Level
- Water table
- ▽ Groundwater Level Elevation (Feet AMSL; August 23, 2010)
- C-C'** Cross-Section Location Shown on Figure 7

HORIZONTAL SCALE: 1"= 40'
 VERTICAL SCALE: 1"= 20'
 VERTICAL EXAGGERATION: 2X

PCE Soil Contamination Cross Section	
SRO, 10605 and 10619 NE 8th Street Bellevue, Washington	
GEOENGINEERS	Figure 8



Notes

1. PCE groundwater data for SRO Property Wells is shown in Table 3.
2. The locations of all features shown are approximate.
3. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

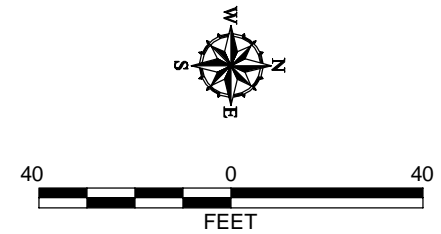
Reference: Background image provided by URS, dated 2011. Modified by GeoEngineers.

Tetrachloroethene (PCE) Concentrations

- 5 to 100 µg/L
 - 100 to 1,000 µg/L
 - 1,000 to 5,000 µg/L
 - > 5,000 µg/L
- MTCA Method A Cleanup Level = 5 µg/L

Legend

- + Monitoring Well Location
- Deep Monitoring Well Location
- Approximate Parcel Boundaries
- Approximate PCE Iso-Concentration Contours (µg/L) for August 2010
- Approximate Groundwater Flow Direction in Perched Interval



PCE Perched Groundwater Contamination Map (August 2010)	
SRO, 10605 and 10619 NE 8th Street Bellevue, Washington	
GEOENGINEERS	Figure 9

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D' North

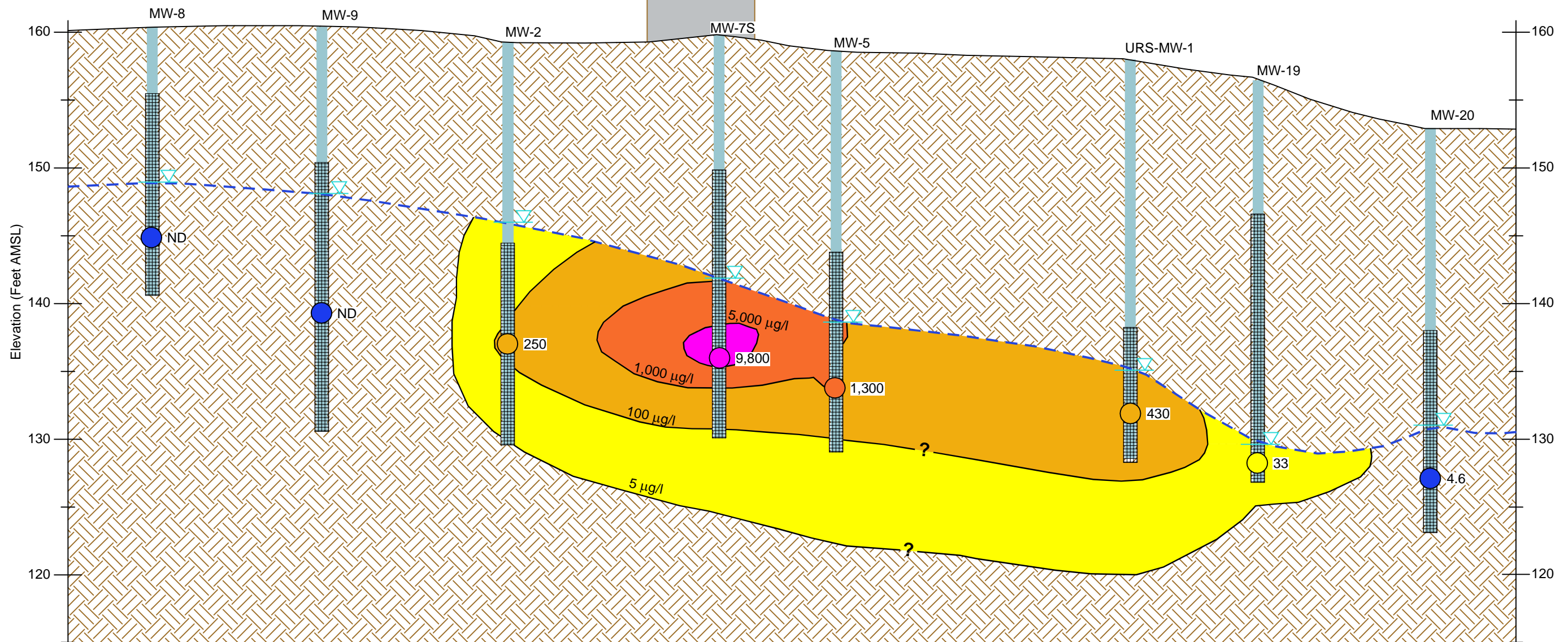
D South DRAFT

BV Holdings/Westco
Former Dry Cleaner
Property

NE 8th Street

SRO Property

South



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Notes

1. The locations of all features shown are approximate.
2. This drawing is for information purposes. It is intended to assist in showing features discussed in an attached document. GeoEngineers, Inc. cannot guarantee the accuracy and content of electronic files. The master file is stored by GeoEngineers, Inc. and will serve as the official record of this communication.

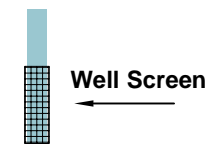
Reference: Background image provided by URS, dated 2011.
Modifications by GeoEngineers.

Tetrachloroethene (PCE)
Concentrations

- < 5 µg/L
 - 5 to 100 µg/L
 - 100 to 1,000 µg/L
 - 1,000 to 5,000 µg/L
 - > 5,000 µg/L
- MTCA Method A Cleanup Level = 5 µg/L

Legend

- MW-8 Monitoring Well Location
- 250 PCE Concentration (µg/L) and approximate Groundwater Sampling Depth (data from SES, 2011)
- Former Dry Cleaners Building
- AMSL** Above Mean Sea Level
- ND** Not Detected
- - - Perched Water Level
- ▽ Groundwater Elevation (Feet AMSL; August 23, 2010)
- D-D'** Cross-Section Location Shown on Figure 9
- ? — Approximate Limit



HORIZONTAL SCALE: 1"= 40'
VERTICAL SCALE: 1"= 8'
VERTICAL EXAGGERATION: 5X



**PCE Perched Groundwater Contamination
Cross Section
(August 2010)**

SRO, 10605 and 10619 NE 8th Street
Bellevue, Washington



Figure 10

DRAFT

APPENDIX A
Boring Logs



Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Key to Log of Boring and Descriptive Terms for Soil

Unified Soil Classification System (ASTM D2487 & D2488)

Major Divisions		Symbols		Typical Descriptions		
		Graph	Letter			
Coarse Grained Soils More than 50% of No. 200 Sieve Size	Gravels More than 50% of Coarse Fraction Retained in No. 4 Sieve	Clean Gravels (less than 5% fines)		GW	Well-Graded Gravels, Gravel-Sand Mixtures, Little or no Fines	
		Gravels with Fines (more than 12% fines)		GP	Poorly-Graded Gravels, Gravel-Sand Mixtures, Little or no Fines	
		Clean Sand (less than 5% fines)		SW	Well-Graded Sands, Gravelly Sands, Little or no Fines	
		Sands with Fines (more than 12% fines)		SP	Poorly Graded Sands, Gravelly Sands, Little or no Fines	
	Fine Grained Soils More than 50% of Material is Smaller than No. 200 Sieve Size	Silts and Clays Liquid Limit Less than 50%	ML		ML	Inorganic Silts and very Fine Sands, Rock Flour, Silty or Clayey Fine Sands or Clayey Silts with Slight Plasticity
			CL		CL	Inorganic Clays of Low to Medium Plasticity, Gravelly Clays, Sandy Clays, Silty Clays, Lean Clays
			OL		OL	Organic Silts and Organic Silty Clays of Low Plasticity
		Silts and Clays Liquid Limit Greater than 50%	MH		MH	Inorganic Silts, Micaceous or Diatomaceous Fine Sand or Silty Soils
			CH		CH	Inorganic Clays of High Plasticity, Fat Clays
			OH		OH	Organic Clays of Medium to High Plasticity, Organic Silts
Highly Organic Soils			PT	PT	Peat, Humus, Swamp Soils with High Organic Contents (see ASTM D4427-92)	

Abbreviations

SA	Sieve Analysis
M	Moisture
DD	Dry Density
AL	Atterberg Limits
HA	Hydrometer Analysis
C	Consolidation
Pc	Constant Head Permeability
Pf	Falling Head Permeability
DS	Direct Shear
TX	Triaxial
TV	Torvane Shear
LV	Laboratory Vane Shear
PP	Pocket Penetrometer
OVA	Organic Vapor Analyzer
OC	Organic Content
Bkgd	Background
ID	Inner Diameter
Ft	Feet
Bgs	Below Ground Surface
AMSL	Above Mean Sea Level
NAVD 88	North American Vertical Datum of 1988

Relative Density or Consistency

Coarse-Grained Soils		Fine-Grained Soils	
Relative Density	N, SPT Blows / ft	Relative Consistency	N, SPT Blows / ft
Very loose sand	0 - 4	Very soft	< 2
Loose	4 - 10	Soft	2 - 4
Medium dense	10 - 30	Medium stiff	4 - 8
Dense	30 - 50	Stiff	8 - 15
Very dense	Over 50	Very stiff	15 - 30
		Hard	Over 30

Sampler Symbols

	3" O.D. Split Spoon Sample with brass rings		3" O.D. Shelby Tube Sample
	Core		Piston Sample
	Non-standard penetration test		Grab Sample
	3" O.D. D&M with 300 lb in-hole hammer		

Minor Descriptors

Trace	0 - 5%
Slightly (clayey, silty, sandy, gravelly)	5 - 12%
Clayey, silty, sandy, gravelly	12 - 30%
Very (clayey, silty, sandy, gravelly)	30 - 50%

Moisture Content

Dry	Absence of moisture, dusty
Moist	Damp but no visible water
Wet	Visible free water, from below the water table

Typical Well Graphic Symbols

	One pipe in bentonite pellets		One slotted pipe in filter pack
	One pipe in filter pack		Bentonite Seal

NOTES:

- Descriptions and stratum lines are interpretive; field descriptions may have been modified to reflect lab test results. Descriptions on these logs apply only at the specific boring locations and at the time the borings were advanced; they are not warranted to be representative of subsurface conditions at other locations or times.
- Dual Symbols are used to indicate borderline soil classifications

ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_DJ.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	Log of Boring SB-9 Sheet 1 of 4
---	---

Date(s) Drilled: 10-10-11	Logged By: AP/DR	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 85 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 77	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 50 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:\STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-9

Sheet 2 of 4

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type Number	Blows/6in.	Recovery (%)	OVM (ppm)				
25									
30									
35									
40									
45									
50		1	50 for 5"			SM	Brown/gray, silty fine SAND with trace gravel, moist, no odor		

ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-9
 Sheet 3 of 4

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Blows/6in.	Recovery (%)	OVM (ppm)				
55	2	50 for 5"					Grading less silt		
60	3	50 for 6"							
65	4	50 for 6"							
70	5	50 for 6"					Grading increasing silt, moisture		
75	6	18 22 25 N=47					Grading gray, silty fine SAND, wet	77 ft ▼	
80	7	20 21 20 N=41							



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761152 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-9
 Sheet 4 of 4

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)				
85									
90							Boring completed to 85 feet bgs. Groundwater encountered at 77 feet bgs. Temporary well screen (0.10-inch PVC slotted) from 75-85 feet bgs. Water sample was very turbid, used bailer to collect (no odor). Borehole backfilled with bentonite (Cetco medium chips).		
95									
100									
105									
110									



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSS3.D\J.GLB_URSS3A3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	<h2 style="margin: 0;">Log of Boring SB-10</h2> <p style="margin: 0;">Sheet 1 of 3</p>
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Date(s) Drilled: 10-11-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 76.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 65	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	


Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type	Number	Blows/ 6in.	Recovery (%)	OVM (ppm)					
0								Drilled to 50 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761152 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSS3.D\J.GLB_URSS3A3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-10
 Sheet 2 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type Number	Blows/6in.	Recovery (%)	OVM (ppm)				
25									
30									
35									
40									
45									
50		1	50 for 6"			SP	Gray, fine SAND with trace silt, gravelly, moist		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-10

Sheet 3 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	2	50 for 5"							
60	3	50 for 5"							
65	4	22 50 for 6"				SM	Gray, silty fine SAND, wet	65 ft ▼	
70	5	15 50 for 6"				SP	Gray, fine SAND with trace silt, wet		
75	6	18 18 20 N=38							
80							Boring completed to 76.5 feet bgs. Groundwater encountered at 65 feet bgs. Boring backfilled with bentonite (Cetco medium chips).		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSSE3_DJ.GLB_URSSSE3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	<h2 style="margin: 0;">Log of Boring SB-11</h2> <p style="margin: 0;">Sheet 1 of 3</p>
---	--

Date(s) Drilled: 10-12-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 81.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 70	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 35 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-11
 Sheet 2 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
35	35	1	50 for 5"			SP	Brown, fine SAND with trace silt and gravel, moist		
40	40	2	50 for 5"						
45	45	3	50 for 5"			SM	Gray, sandy SILT with gravel, fine sand, dry		
50	50	4	50 for 4"				Grading gray, silty fine SAND with gravel, moist		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-11

Sheet 3 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	5	50 for 5"				SP	Brown, fine SAND, clean, moist		
60	6	26 30 35 N=65				ML/ SM	Gray, SILT with trace fine sand, dry		
65	7	19 20 24 N=44				SM	Gray, silty fine SAND, very moist		
70	8	19 26 35 N=61					Grading wet	70 ft ▼	
75	9	15 19 27 N=46				SP	Gray, fine SAND with trace silt, wet		
80	10	18 21 35 N=56							
Boring completed to 81.5 feet bgs. Groundwater encountered at 70 feet bgs. Boring completed as a permanent monitoring well.									



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEO\TECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSS\EA3_D\J.GLB_URSS\EA3.GDT 1/13/11

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	Log of Boring SB-11 (URSMW-8) Sheet 1 of 3
---	--

Date(s) Drilled: 10-12-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 81.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 70	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Monitoring Well	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 35 feet bgs, no sampling		Concrete	
5										Bentonite chips	
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-11 (URSMW-8)
 Sheet 2 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
35	35	1	50 for 5"			SP	Brown, fine SAND with trace silt and gravel, moist		
40	40	2	50 for 5"						
45	45	3	50 for 5"			SM	Gray, sandy SILT with gravel, fine sand, dry		
50	50	4	50 for 4"				Grading gray, silty fine SAND with gravel, moist		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-11 (URSMW-8)
 Sheet 3 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	55	5	50 for 5"			SP	Brown, fine SAND, clean, moist		
60	60	6	26 30 35 N=65			ML/SM	Gray, SILT with trace fine sand, dry		
65	65	7	19 20 24 N=44			SM	Gray, silty fine SAND, very moist		
70	70	8	19 26 35 N=61				Grading wet	70 ft ▼ -2" ID, 0.020" - slotted screen	
75	75	9	15 19 27 N=46			SP	Gray, fine SAND with trace silt, wet		
80	80	10	18 21 35 N=56					-2/12 Sand	
Boring completed to 81.5 feet bgs. Groundwater encountered at 70 feet bgs. Boring completed as a permanent monitoring well (URS-MW8). Screen interval 70-80 ft bgs									



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_DJ.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	<h2 style="margin: 0;">Log of Boring SB-12</h2> <p style="margin: 0;">Sheet 1 of 3</p>
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Date(s) Drilled: 10-12-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 75.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 75	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 35 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761152 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-12
 Sheet 2 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
35	35	1	50 for 4"			SP	Brown, fine SAND with trace silt and gravel, moist		
40	40	2	50 for 6"			SP/ GP	Brown, fine SAND with gravel, wet	40 ft ▼	
45	45	3	50 for 6"						
50	50	4	50 for 5"				No recovery, rock in SPT		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-12

Sheet 3 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	55	5	50 for 4"			SM	Brown, silty fine to coarse SAND with gravel, wet		
60	60	6	50 for 6"			SP	Brown, fine SAND, clean, moist		
65	65	7	28 50 for 6"				Grading fine SAND, trace silt, moist		
70	70	8	28 32 36 N=68			ML	Gray, SILT with trace fine sand, dry		
75	75	9	38 50 for 6"			SP	Gray, fine SAND, clean, wet	75 ft. ▼	
80	80						Boring completed to 75.5 feet bgs. Groundwater encountered at ~40 feet bgs and ~75 feet bgs. Boring backfilled with bentonite (Cetco medium chips).		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSSE3_D.J.GLB_URSSSE3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	<h2 style="margin: 0;">Log of Boring SB-13</h2> <p style="margin: 0;">Sheet 1 of 3</p>
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Date(s) Drilled: 10-13-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 75.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 70	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 35 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-13

Sheet 2 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
35	35	1		50 for 6"			SP	Brown/gray, fine SAND, moist	
40	40	2		50 for 6"				Grading brown, fine SAND with trace gravel, moist	
45	45	3		50 for 4"				Grading brown, gravelly fine SAND with trace silt, moist	
50	50	4		50 for 3"				No recovery, rock in SPT	



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-13

Sheet 3 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	55	5	50 for 3"				No recovery, rock in SPT		
60	60	6	50 for 6"			SM	Brown, silty fine SAND, moist		
65	65	7	22 50 for 6"			ML	Brown, SILT with trace fine sand, moist		
70	70	8	18 50 for 6"			SP	Gray, fine SAND, clean, wet	70 ft ▼	
75	75	9	50 for 6"				Grading brown, fine SAND, clean, wet		
							Boring completed to 75.5 feet bgs. Groundwater encountered at 70 feet bgs. Boring backfilled with bentonite (Cetco medium chips).		
80	80								



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSS3.D\J.GLB_URSS3A3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	<h2 style="margin: 0;">Log of Boring SB-14</h2> <p style="margin: 0;">Sheet 1 of 3</p>
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Date(s) Drilled: 10-11-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 76.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 70	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 35 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:\STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-14

Sheet 2 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
35	35	1	50 for 6"			SP	Brown\gray, fine SAND with trace silt, gravel, moist		
40	40	2	50 for 5"				Grading brown/gray, fine SAND with trace silt, less gravel, moist		
45	45	3	50 for 6"						
50	50	4	50 for 5"						



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-14

Sheet 3 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	5	50 for 5"				SM	Gray, silty fine SAND with trace gravel, moist		
60	6	50 for 6"							
65	7	50 for 6"					Grading increasing, moist		
70	8	20 22 25 N=47					Grading wet	70 ft ▼	
75	9	10 30 23 N=53					Boring completed to 76.5 feet bgs. Groundwater encountered at 70 feet bgs. Boring backfilled with bentonite (Cetco medium chips).		
80									



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D.J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	Log of Boring SB-15 Sheet 1 of 3
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Date(s) Drilled: 10-10-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 80 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 75	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type	Number	Blows/ 6in.	Recovery (%)	OVM (ppm)					
0								Drilled to 35 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-15

Sheet 2 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
35		1		50 for 6"			SP	Gray/brown, fine SAND with trace silt and gravel, moist	
40		2		50 for 5"				Grading decreasing silt	
45		3		50 for 5"					
50		4		50 for 6"			SM	Gray, silty fine SAND with trace gravel, dry	



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-15

Sheet 3 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	55	5	50 for 6"				Grading decreasing silt		
60	60	6	50 for 6"						
65	65	7	50 for 6"			SP	Gray, fine SAND with trace silt, moist		
70	70	8	20 23 22 for 12"			SM	Gray, silty fine SAND, moist		
75	75	9	22 23 24 N=47					75 ft. ▼	
80	80						Boring completed to 80 feet bgs. Temporary well screen installed from 70-80 feet bgs. Groundwater sample collected using bailer, sample very turbid (no odor). Boring backfilled with bentonite (Cetco medium chips).		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSSE3.DJ.GLB_URSSSE3.GDT 1/13/12

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	Log of Boring SB-17 Sheet 1 of 3
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Date(s) Drilled: 11-15-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 75.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 75	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type	Number	Blows/ 6in.	Recovery (%)	OVM (ppm)					
0								Drilled to 30 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-17

Sheet 2 of 3

DRAFT

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type Number	Blows/6in.	Recovery (%)	OVM (ppm)				
25									
30									
35									
40	40	1	50 for 4"			SP	Medium brown, fine SAND with gravel, trace silt, moist		
45	45	2	50 for 4"			SP/ GP	*Driller indicates very difficult drilling. Gravel surfacing in cuttings.		
50							No recovery		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-17
 Sheet 3 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55			3	50 for 2"			No recovery		
60			4	50 for 0"			No recovery Driller indicates easier drilling, out of gravel		
65			5	50 for 6"		SP			
70			6	50 for 6"		ML	Light gray SILT with trace fine SAND, reddish/brown/orange oxidation, moist		
75			7	50 for 6"		SP	Light brown, fine SAND, clean, wet	75 ft ▼	
							Boring completed to 75.5 feet bgs. Groundwater encountered at 75 feet bgs. Boring backfilled with bentonite (Cetco medium chips).		
80									



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEO\TECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSS3.D\J.GLB_URSS3A3.GDT 1/13/11

Project: SRO Bellevue Corner Property Project Location: 10605/10610 NE 8th St. Bellevue, WA Project Number: 33763233	<h2 style="margin: 0;">Log of Boring SB-21</h2> <p style="margin: 0;">Sheet 1 of 3</p>
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Date(s) Drilled: 11-17-11	Logged By: AP	Checked By: DRR
Drilling Method: Hollow-Stem Auger	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 80.5 feet
Drill Rig Type: CME 85	Drill Bit Size/Type: 8.25 inch	Ground Surface Elevation: AMSL NAVD 88
Groundwater Level: 75	Sampling Method: D&M	Hammer Data: 300-lb in-hole
Borehole Backfill: Bentonite ChipsBentonite ChipsBentonite ChipsBentonite Chips	Location:	

Elevation, feet	Downhole Depth, feet	SAMPLES					Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type Number	Blows/ 6in.	Recovery (%)	OVM (ppm)						
0								Drilled to 30 feet bgs, no sampling			
5											
10											
15											
20											
25											



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-21
 Sheet 2 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
25									
30	30	1	50 for 6"			SM	Light brown, Silty fine SAND, moist		
35	35	2	50 for 6"				Grading light brown, silty fine SAND with gravel, moist		
40	40	3	50 for 6"						
45	45	4	50 for 6"						
50	50	5	50 for 3"			ML	Medium gray, SILT with gravel, dry		



ENV2 WITH WELL T:STERLING REALTY ORGANIZATION\33761162 BELLEVUE CORNER PROPERTY\LITIGATION SUPPORT\2011 DATA GAP INVESTIGATION\GEOTECHNICAL INVESTIGATION\BELLEVUE CORNER.GPJ_URSSEA3_D\J.GLB_URSSEA3.GDT 1/13/12

Project: SRO Bellevue Corner Property
Project Location: 10605/10610 NE 8th St. Bellevue, WA
Project Number: 33763233

Log of Boring SB-21
 Sheet 3 of 3

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)				
55	6			50 for 0"			GP	Driller indicates difficult drilling gravel layer. No recovery	
	7			50 for 0"				No recovery	
	8			50 for 0"				No recovery	
	9			50 for 0"				No recovery	
60	10			50 for 0" 50 for 3"			SP/ GP	Medium brown, fine SAND with gravel, trace silt, moist	
	11			50 for 0"				No recovery	
65	12			50 for 2"			ML	Bottom of gravel Medium gray, SILT, trace fine sand, moist	
	13			50 for 6"					
70	14			50 for 6"			SM	Medium gray, silty fine SAND, moist	
	15			50 for 6"				Grading wet	75 ft. ▼
75	16			50 for 6"					
80								Boring completed to 8.5 feet bgs Groundwater encountered at 75 feet bgs. Boring backfilled with bentonite (Cetco medium chips)	



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-MW-1

Sheet 1 of 1

Date(s) Drilled	8/25/08	Logged By	JW	Checked By	
Drilling Method	HSA	Drilling Contractor	Cascade Drilling	Total Depth of Borehole	30 feet bgs
Drill Rig Type		Drill Bit Size/Type	8"	Ground Surface Elevation	158.27 feet MSL
Groundwater Level	21 ft bgs	Sampling Method	Split Spoon - D&M	Hammer Data	
Borehole Backfill		Location			

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)					
0							SM	Surface: Asphalt Brown silty SAND with gravel, pea gravel, some wood debris (slightly damp) (fill)	Time: 0732	
								No odor, no stain	0733	
	5							Grading some gray sand	0741	
								Grading gray with rust brown coarse SAND (dry)	0744	
-150	10						SP	Gray SAND, angular gravel (dry) (no odor, no stain)	0753	
								Grading coarse gravel/cobble pieces	0757	
	15	MW-1-15	36	50/6"	100	6.1	SM	Light gray brown silty SAND with some gravel, mixed pea gravel (damp) (no odor, no stain) (fill)	0800	
-140								Grading wet	0808	
	20							Grading silty SAND with gravel, rounded gravel/cobble to 1" diameter (dense) (wet) (no odor)	0811	21 ft ▼
									0816	
	25								0820	
-130		MW-1-27.5	50/6"	100	8.4				0822	
	30							Boring was completed to 30' bgs. Groundwater was encountered at 21' bgs. Monitoring well installed on 8/25/08 as follows: Screen: 20-slot 2" Sch 40 PVC 20'-30' bgs Riser: 0'-20' bgs Sand pack: 2/12 sand 18'-30' bgs Bentonite chips: 2'-18' bgs Surface completion: 6" flush mount set in concrete	0824	
	35									

ENV2 WITH WELL T:\CNEWORLD\33761152 SRO PROPERTY\33761152.GPJ_URSSEA3B.GLB_URSSEA3.GDT_9/17/08



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-MW-3

Sheet 1 of 1

Date(s) Drilled 8/26/08	Logged By JW	Checked By
Drilling Method HSA	Drilling Contractor Cascade Drilling	Total Depth of Borehole 30 feet bgs
Drill Rig Type	Drill Bit Size/Type 8"	Ground Surface Elevation 154.30 feet MSL
Groundwater Level ~27 ft bgs	Sampling Method Split Spoon - D&M	Hammer Data
Borehole Backfill	Location	

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	Well Completion Schematic	REMARKS AND WELL DETAILS
		Type	Number	Blows/6in.	Recovery (%)					
0							SM	Surface: Asphalt and gravel Brown silty SAND with organics (dry) (no odor) (fill)		Time: 0906
										0908
150	5			3 3 4	67	3.6		Grading decreasing organics		0913
				4 16 23	67	7.7				0915
				16 21 25	83	17.9	SP	Light gray-brown medium to coarse SAND with some gravel (dense) (dry) (no odor) (till)		0919
	10			41 50/6"	100	10.9				0926
140				25 41 50/6"	75	1.6	SM	Light gray-brown silty SAND (dense) (dry) (no odor)		0930
	15			26 30 32	83	3.6	SP	Light gray-brown gravelly SAND interbedded with some silt (dense) (dry) (no odor)		0932
				34 41 50/6"	100	6.6	SM	Light gray-brown silty SAND with some gravel (dense) (dry) (no odor)		0937
	20			32 41 50/6"	100	2.6	SP	Medium gray-brown gravelly SAND with pea gravel (damp) (no odor)		1008
				37 41 50/6"	100	1.1		Grading coarser sand		1012
130	25			41 41 50/6"	100	0.5	SM	Medium gray-brown silty SAND with interbedded silt (damp) (no odor)		1016
				28 37 40	100	0.3		Grading wet, dense	27 ft ▼	1021
	30			30 43 40	100	1.4		Boring was completed to 30' bgs. Groundwater was encountered at 27' bgs. Monitoring well installed on 8/26/08 as follows: Screen: 20-slot 2" Sch 40 PVC 20'-30' bgs Riser: 0'-20' bgs Sand pack: 2/12 sand 18'-30' bgs Bentonite chips: 2'-18' bgs Surface completion: 6" flush mount set in concrete		
120	35									

ENV2 WITH WELL T:\ONEWORLD\33761152 SRO PROPERTY\33761152.GPJ URSSEA3B.GLB URSSEA3.GDT 9/7/06



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-1

Sheet 1 of 2

Date(s) Drilled	8/25/08	Logged By	JW	Checked By	
Drilling Method	HSA	Drilling Contractor	Cascade Drilling	Total Depth of Borehole	75 feet bgs
Drill Rig Type		Drill Bit Size/Type	8"	Ground Surface Elevation	ft MSL
Groundwater Level (feet bgs)	35 ft and 75 ft bgs	Sampling Method	Split Spoon - D&M	Hammer Data	
Borehole Backfill		Location			

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type	Number	Blows/ 6in.	Recovery (%)				
0							SM	Surface: Asphalt Gray-brown silty SAND with some organics (loose) (dry) (fill)	Time: 0935
	5			5	89	5.2			0940
	4			4					
5				8	89	2.2		Grading 6" of woody debris (denser)	0944
	20			20					
	28			28					
	23			23	67	2.8		Grading light gray-brown	0946
	24			24					
	25			25					
10		SB-1-10		31	83	4.7	SP	Light gray-brown SAND (dense) (dry)	0948
	50/6"			50/6"					
	50/6"			50/6"	100	2.5	SM	Light gray brown silty SAND, cobble fragments (no odor)	0952
15				31	83	2.0	SP	Light gray brown medium to fine SAND (dry) (no odor)	0955
	50/6"			50/6"					
	21			21	100	2.1			0958
	28			28					
	33			33					
20				32	75	1.0			1000
	50/6"			50/6"					
	38			38	100	1.5		Grading light gray brown interbedded sands, some silt (dry)	1003
	50/6"			50/6"					
25				44	75	1.7			1007
	50/6"			50/6"					
	44			44	100	1.6		Grading damp	1009
	50/6"			50/6"					
30		SB-1-30		42	100	1.7		Grading increasing moisture	1011
	50/6"			50/6"					
	50/6"			50/6"	100	3.0			1014
35				50/6"	100	1.2	SP	Light brown-gray gravelly SAND with large cobble fragments (dense) (wet)	1017

ENV2 W/O WELL T:\ONEWORLD\33761152.SRO PROPERTY\33761152.GPJ_URSSEA3.GDT 9/17/08



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-1

Sheet 2 of 2

Elevation, feet	Downhole Depth, feet	SAMPLES			Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type Number	Blows/6in.	Recovery (%)				
			50/6"	100	1.8		Grading interbedded sand and gravel	1019
40			50/6"	67	0.0	SP/SM	Gray-brown silty SAND with fine gravel (damp) (no odor)	1023
			50/6"	100	0.4		Grading interbedded sand and cobbles (no odor)	1026
45		SB-1-45	50/6"	100	2.6	SM	Medium gray silty SAND (dense) (dry) (no odor)	1039
			50/6"	100	3.1			1042
50			43 50/6"	75	1.5			1045
			38 50/6"	75	2.2			1048
55			50/6"	100	2.2		Grading silty medium to fine SAND (dense) (dry) (no odor)	1051
			50/6"	100	1.3			1054
60			50/6"	67	0.9			1058
			50/6"	100	1.7	SP	Gray medium to fine SAND (homogenous) (dense) (damp) (no odor)	1100
65			50/6"	100	1.3			1103
			42 50/6"	100	1.6			1106
70			31 50/6"	100	2.5			1110
			27 35 40	100	2.9			1112
75		SB-1-75	35 50/6"	50	2.3		Grading wet at very bottom of interval Boring was completed to 75' bgs. Groundwater was encountered at 35' and 75' bgs. Boring was backfilled with bentonite.	1115
80								

ENV2 W/O WELL T:\ONEWORLD\33761152 SRO PROPERTY\33761152.GPJ_URSSEA3B.GLB_URSSEA3.GDT 9/17/08



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-2

Sheet 1 of 1

Date(s) Drilled	8/25/08	Logged By	JW	Checked By	
Drilling Method	HSA	Drilling Contractor	Cascade Drilling	Total Depth of Borehole	30 feet bgs
Drill Rig Type		Drill Bit Size/Type	8"	Ground Surface Elevation	ft MSL
Groundwater Level (feet bgs)	-23 ft bgs	Sampling Method	Split Spoon - D&M	Hammer Data	
Borehole Backfill	Location				

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type	Number	Blows/6in.	Recovery (%)				
0							SP	Surface: Asphalt with gravel cover Gray and brown SAND (no odor) (fill)	Time: 1308
	5			5	100	48.7			1310
	4			5					
5				3	100	2.9		Grading some wood debris	1314
	3			4					
	5			9	100	9.2		Gray-brown silty SAND, rust colored in part (slightly damp) (no odor) (till)	1316
	23			5					
10		SB-2-10		16	67	10.5		Grading homogenous, denser (dry)	1318
	26			30					
	18			23	100	4.3		Light gray-brown SAND, interbedded sand with gravel (no odor)	1323
	23			27					
15				23	67	1.9			1327
	38			23					
	43			50/6"	83	3.6		Grading interbedded gravel (damp) (no odor)	1329
20				28	50	2.4		Brown silty SAND (damp) (no odor)	1332
	50/6"								
	34			50/6"	100	1.3		Brown SAND (wet)	23 ft ▼ 1335
25				38	100	2.9		Grading increasing gravel	1338
	50/6"								
	42	SB-2-27.5		50/6"	100	15.8		Brown silty SAND (dense) (no odor)	1348
30				43	100	2.4		Grading increasing gravel	1350
	50/6"							Boring was completed to 30' bgs. Groundwater was encountered at 23' bgs. Boring was backfilled with bentonite.	
35									

ENV2.WD.WELL.T:\NEWORLD\33761152.SRO.PROPERTY\33761152.GPJ.URSSEA9B.GLB.URSSEA3.GDT.9/17/08



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-3
 Sheet 1 of 1

Date(s) Drilled: 8/26/08	Logged By: JW	Checked By:
Drilling Method: HSA	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 30 feet bgs
Drill Rig Type:	Drill Bit Size/Type: 8"	Ground Surface Elevation: ft MSL
Groundwater Level (feet bgs): ~20 ft bgs	Sampling Method: Split Spoon - D&M	Hammer Data:
Borehole Backfill:	Location:	

ENV2 W/O WELL T:\ONEWORLD\33761152 SRO PROPERTY\33761152.GPJ_URSSEA3B.GLB_URSSEA3.GDT 9/17/08

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type	Number	Blows/ 6in.	Recovery (%)				
0							SP	Surface: Asphalt with gravel	Time: 1149
								Brown medium to coarse SAND with pea gravel (loose) (dry) (no odor) (fill)	1153
	5								1155
								Grading increasing gravel	1157
	10								1159
									1201
	15						SP	Brown fine to coarse SAND with cobble pieces to 1.5" (dry) (no odor) (till)	1204
							GP	Brown GRAVEL and SAND	1208
								Grading with black staining (dry) (no odor)	1211
	20						SM	Light gray-brown silty SAND with lenses of fines (dense) (wet) (no odor)	1214
							SP	Light gray brown SAND (dense) (wet) (no odor)	1215
	25						SM	Light gray to brown silty SAND (attempt to sample groundwater)	1350
								Grading increasing fines and cobbles (dense) (dry)	1353
	30							Grading decreasing gravel (dense) (dry)	
								Boring was completed to 30' bgs. Groundwater was encountered at 20' bgs. Set temporary well, groundwater sample SB-3-082708 at 7:04 am on 8/27/08. Boring was backfilled with bentonite.	
	35								



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-4
 Sheet 1 of 1

Date(s) Drilled: 8/27/08	Logged By: JW	Checked By:
Drilling Method: HSA	Drilling Contractor: Cascade Drilling	Total Depth of Borehole: 30 feet bgs
Drill Rig Type:	Drill Bit Size/Type: 8"	Ground Surface Elevation: ft MSL
Groundwater Level (feet bgs): ~29 ft bgs	Sampling Method: Split Spoon - D&M	Hammer Data:
Borehole Backfill:	Location:	

ENV2:W/D WELL T:\ONEWORLD\33761152 SRC PROPERTY\33761152.GPJ_URSSEA3B.GLB_URSSEA3.GDT 9/17/08

Elevation, feet	Downhole Depth, feet	SAMPLES			Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type Number	Blows/ 6in.	Recovery (%)				
0						SP/ SM	Surface: Asphalt	Time: 0921
	27 23 25		100	4.0			Light gray-brown medium to fine SAND with large cobble fragments (dense) (dry) (no odor)	0925
	29 35 37		100	4.4				0929
	50/6"		100	3.0		SP	Light brown medium to fine SAND with fine gravel (very dense) (dry)	0932
	38 50/6"		100	9.3*			Grading fine to coarse gravel	0935
	34 50/6"		100	16.1*				0937
	38 50/6"		100	10.7*				0940
	SB-4 17.5 37 50/6"		75			SM	Light gray-brown silty SAND, stratified (dense) (dry)	0943
	41 50/6"		100					0946
	41 50/6"		100			SP	Gray-brown SAND (dense) (slightly damp) (no odor)	0949
	43 50/6"		33					0951
	50/6"		100				Grading increasing moisture	0954
	30	SB-4 30	50/6"	100		SM	Silty SAND (dense) (dry at bottom of interval, wet just above)	0957
							Boring was completed to 30' bgs. Groundwater was encountered at 29' bgs. Boring was backfilled with bentonite.	* PID not zeroing out



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-8

Sheet 1 of 2

Date(s) Drilled	11/17/08	Logged By	JW	Checked By	
Drilling Method	HSA	Drilling Contractor	Cascade Drilling	Total Depth of Borehole	49 feet bgs
Drill Rig Type		Drill Bit Size/Type		Ground Surface Elevation	
Groundwater Level (feet bgs)	41 ft bgs	Sampling Method	Split Spoon - D&M	Hammer Data	
Borehole Backfill		Location			

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type	Number	Blows/ 6in.	Recovery (%)				
0							SP	Surface: Asphalt Brown SAND with gravel (damp) (till)	Time:
5			9 17	50/3	60	0.0		Grading gray-brown with 10% pea gravel (dry)	0820
10			17 24 26		89	0.0	SP/ SM	Brown silty SAND to sandy SILT with gravel up to 1" (no odor, no stain)	0824
15			50/6		100	0.0	SP	Grading (dry)	0829
20			30 50/6		100	0.0			0834
		SB-8-21.5	31 50/6		100	0.0			0837
25			34 50/5		100	0.0			0843
			31 50/6		100	0.0		Grading decreasing gravel (no odor, no stain)	0848
30		SB-8-29	34 50/6		83	0.0			0854
			32 50/6		100	0.0			0859
35			25 28 50/6		67	0.0			0906
			50/6		100	0.0			

ENV2 W/O WELL T:\ONNEWORLD\33761152 SRO PROPERTY\33761152.GPJ_URSSA3B.GLB_URSSA3.GDT 3/17/09



Project: Sterling Realty Organization
 Project Location: Bellevue, Washington
 Project Number: 33761152

Log of Boring URS-SB-8

Sheet 2 of 2

Elevation, feet	Downhole Depth, feet	SAMPLES				Graphic Log	USCS	MATERIAL DESCRIPTION	REMARKS AND OTHER TESTS
		Type	Number	Blows/ 6in.	Recovery (%)				
	40	SB-8-39	19	75	0.0			0912	
			50/6			SP/SM	Grading (damp to wet) (no odor, no stain)	0916	
			50/6	100	0.0			41 ft	
			50/6	87	0.0	GP	Grading (wet)	1922	
	45		50/6		0.0			0925	
			50/3	100	0.0			0928	
	50		50/3	67	0.0				
							Boring was completed to 49' bgs. Groundwater was encountered at 41' bgs. Boring was backfilled with bentonite chips.		
	55								
	60							0933	
	65								
	70								
	75								
	80								

ENV2 W/O WELL T:\NEWORL.D\33761152 SRO PROPERTY\33761152.GPJ_URSSEA3B.GLB_URSSEA3.GDT_3/17/09



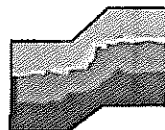
LOG OF BORING NO. 1

Figure No. A-2

Project: SRO Property Project No: T-6227 Date Drilled: June 22, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp -----x----- Wl 10 30 50 70 90	Pocket Penetrometer				Observ. Well
					1	2	3	4	
1		(4 inches ASPHALT)							
2		FILL: brown silty sand, fine grained, moist.	Medium Dense						
3									
4									
5				8.6				69	
6				x					
7									
8									
9				9.6				50/5"	
10				x					
11									
12									
13									
14				7.5				50/5"	
15				x					
16		Grayish-brown silty SAND with gravel, fine grained, moist. (SM) (Glacial Till)	Very Dense						
17									
18									
19									
20				10.2				50/5"	
21				x					
22		(Occasional silty sand to clean sand lenses)							
23									
24									
25				10.2				50/5"	
26				x					
27									
28									
29									
30				9.3				50/4"	
31				x					
32									
33									
34									
35				9.3				50/4"	
36				x					
37									
38									
39		Grayish-brown GRAVEL with silt and sand. (Advance outwash)	Very Dense					50/3"	
40									

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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LOG OF BORING NO. 1

Figure No. 3

Project: SRO Property Project No: T-6227 Date Drilled: June 22, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp ----x---- Wl 10 30 50 70 90	Pocket Penetrometer TSF				Monitor Well		
					1	2	3	4			
					SPT (N) Blows/ft						
					10	20	30	40			
41		Grayish-brown to gray GRAVEL with sand and silt, occasional cobbles, fine to coarse grained, moist. (GM-GP) (Less silt with depth) (Advance outwash)	Very Dense	6.6 x							
42											
43											
44						6.4 x					50/4'
45											
46											
47											
48											
49						5.3 x					50/5'
50											
51											
52											
53											
54						8.3 x					50/4'
55											
56											
57											
58											
59				4.3 x					50/3'		
60											
61											
62											
63											
64				5.6 x					50/4'		
65		Grayish-brown silty SAND to brown SAND with gravel, fine grained, dry to moist. (SM to SP) (Advance outwash)	Very Dense								
66											
67											
68											
69						2.7 x					50/2'
70											
71											
72											
73											
74						5.6 x					50/5'
75											
76											
77											
78											
79		*Continued on Next Page.									
80											

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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LOG OF BORING NO. 1

Figure No. 3

Project: SRO Property Project No: T-6227 Date Drilled: June 22, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp ---x--- Wl 10 30 50 70 90	Pocket Penetrometer				Monitor Well	
					1	2	3	4		
					SPT (N) Blows/ft					
					10	20	30	40		
81		Gray silty SAND, fine grained. (SM) (Trace iron stains at 85.5 feet)	Very Dense to Dense	21.8 x				74/11		
82										
83										
84										
85				24.0 x				43		
86										
87										
88										
89		Blue gray sandy SILT, wet to moist. (ML)	Very Stiff to Hard					31		
90						24.3 x				
91										
92										
93										
94								37		
95				27.6 x						
96										
97										
98										
99										
100										
101				25.1 x				39		
102										
103		Boring terminated at 101.5 feet. No groundwater seepage observed during drilling. 2-inch PVC monitoring well constructed as shown using 0.020 factory slotted screen. Groundwater measured at 97.05 feet on June 26, 2008.								
104										
105										
106										
107										
108										
109										
110										
111										
112										
113										
114										
115										
116										
117										
118										
119										
120										

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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LOG OF BORING NO. 2

Figure No. 4

Project: SRO Property Project No: T-6227 Date Drilled: June 23, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp -----x----- Wl 10 30 50 70 90	Pocket Penetrometer				Observ. Well
					1	2	3	4	
1		(3 inches ASPHALT)							
2		FILL: brown silty sand with gravel, fine grained, moist. (SM)	Medium Dense						
3									
4									
5				11.6 x		22			
6									
7		Grayish-brown silty SAND with gravel, fine grained, moist. (SM) (Glacial Till) (Occasional thin sand lenses)	Very Dense						
8									
9									
10				8.2 x				80/11	
11									
12									
13									
14									
15				10.3 x				70	
16									
17		Gray silty SAND with gravel to GRAVEL with sand. (SM-GP) (Advance outwash)	Very Dense						
18									
19				5.1 x				50/1	
20									
21									
22									
23									
24									
25				8.3 x				50/5"	
26									
27									
28									
29		9.2 x				50/5"			
30									
31									
32									
33									
34									
35									
36									
37									
38									
39									
40									

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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Consultants in Geotechnical Engineering, Geology and Environmental Earth Sciences

LOG OF BORING NO. 2

Figure No. 4

Project: SRO Property Project No: T-6227 Date Drilled: June 23, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp -----x----- Wl 10 30 50 70 90	Pocket Penetrometer				Monitor Well	
					1	2	3	4		
					SPT (N)					
					Blows/ft					
					10	20	30	40		
41		Gray silty SAND with gravel, fine grained, moist. (SM)	Very Dense	9.5 x						
42										
43										
44										
45						7.8 x				50/5"
46										
47										
48										
49										
50						22.9 x				50/4"
51										
52										
53										
54										
55				9.4 x				50/2"		
56										
57										
58										
59										
60				9.1 x				50/5"		
61										
62										
63										
64		Gray silty SAND, fine grained, moist to wet. (SM) (Advance outwash)	Very Dense							
65						20.8 x				50/5"
66										
67										
68										
69										
70				24.3 x				50/5"		
71										
72										
73										
74										
75				25.6 x				79		
76										
77										
78										
79										
80								60		

*Continued on Next Page.

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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LOG OF BORING NO. 3

Figure No. A-4

Project: SRO Property Project No: T-6227 Date Drilled: June 24, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp -----x----- Wl 10 30 50 70 90	Pocket Penetrometer				Observ. Well	
					Δ	TSF		Δ		
					1	2	3	4		
					SPT (N)					
					● Blows/ft ●					
					10	20	30	40		
1		FILL: brown silty sand with gravel, fine grained, moist. (SM)	Medium Dense							
2										
3										
4										
5										
6										
7		Grayish-brown silty SAND with gravel, fine grained, moist. (SM) (Glacial Till)	Dense to Very Dense							
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31		Boring terminated at 30 feet. 2-inch PVC monitoring well constructed as shown using 0.020 factory slotted screen pipe. Groundwater measured at 23.89 feet on June 26, 2008.								
32										
33										
34										
35										

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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LOG OF BORING NO. 4

Figure No. A-5

Project: SRO Property Project No: T-6227 Date Drilled: June 24, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content % Wp -----x----- Wl 10 30 50 70 90	Pocket Penetrometer				Observ. Well		
					1	2	3	4			
1		(4 inches ASPHALT)									
2		FILL: grayish-brown to brown silty sand with gravel, fine grained, moist.	Medium Dense								
3											
4				7.1				42			
5				x							
6		Grayish-brown to gray silty SAND with gravel, fine grained, moist. (SM) (Glacial Till) (Trace Iron staining at 15 feet)	Very Dense								
7											
8											
9						11.9				50/5"	
10						x					
11											
12											
13											
14						8.3				50/5"	
15						x					
16											
17											
18											
19				7.5				50/5.5"			
20				x							
21											
22											
23				9.1				50/5.5"			
24				x							
25											
26											
27											
28											
29				9.6				50/5"			
30				x							
31											
32											
33				4.8				50/5"			
34				x							
35											
36		Gray to brown GRAVEL with silt and sand. Some cobbles (Advance outwash)	Very Dense								
37											
38											
39					6.2				50/3"		
40		*Continued on Next Page.		x							

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.



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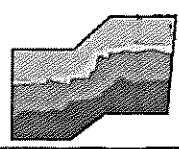
LOG OF BORING NO. 4

Figure No. A-5

Project: SRO Property Project No: T-6227 Date Drilled: June 24, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content %		Pocket Penetrometer				Monitor Well						
				Wp	WI	1	2	3	4		SPT (N)					
41		Gray to brown GRAVEL with silt and sand, fine to coarse grained, less silt with depth, moist. (GM-GP) (Advance outwash)	Very Dense													
42																
43																
44																
45						5.0						50/5.3				
46						x										
47																
48																
49																
50						5.7							50/5"			
51				x												
52																
53																
54																
55				4.9								50/5"				
56				x												
57																
58																
59																
60				2.7									50/5"			
61				x												
62		Brown SAND with silt and gravel, fine to coarse grained, cobbles, moist. (SP-SM) (Advance outwash)	Very Dense													
63																
64																
65				14.6										76		
66		Grayish-brown silty SAND to SAND with silt, fine grained, moist. (SP-SM) (Some iron staining) (Advance outwash)	Dense to Very Dense													
67																
68																
69																
70						23.7										47
71						x										
72																
73																
74																
75				19.6											54	
76				x												
77		Bluish-gray silty SAND to sandy SILT, wet. (SM/ML)	Hard	21.6												
78						x										
79																
80		*Continued on Next Page.														

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.

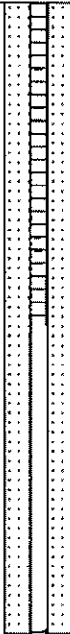


Terra Associates, Inc.
 Consultants in Geotechnical Engineering, Geology and Environmental Earth Sciences

LOG OF BORING NO. 4

Figure No. A-5

Project: SRO Property Project No: T-6227 Date Drilled: June 24, 2008
 Client: Trammell Crow Company Driller: Gregory Drilling Logged By: DPL
 Location: Bellevue, Washington Approx. Elev: N/A

Depth (ft)	Sample Interval	Soil Description	Consistency/ Relative Density	Moisture Content %		Pocket Penetrometer				Monitor Well		
				Wp	WI	1	2	3	4			
81		Bluish-gray sandy SILT, wet. (ML)	Hard	23.4						35		
82	x											
83												
84												
85						23.7						32
86						x						
87												
88												
89												
90						24.9						43
91				x								
92												
93												
94												
95												
96				28.7					44			
97				x								
98												
99												
100												
101				25.1					46			
102				x								
103		Boring terminated at 101.5 feet. Groundwater observed at 75 feet. 2-inch PVC monitoring well constructed as shown using 0.020 factory slotted screen. Groundwater measured at 74.75 feet on June 26, 2008										
104												
105												
106												
107												
108												
109												
110												
111												
112												
113												
114												
115												
116												
117												
118												
119												
120												

Note: This borehole log has been prepared for geotechnical purposes. This information pertains only to this boring location and should not be interpreted as being indicative of other areas of the site.

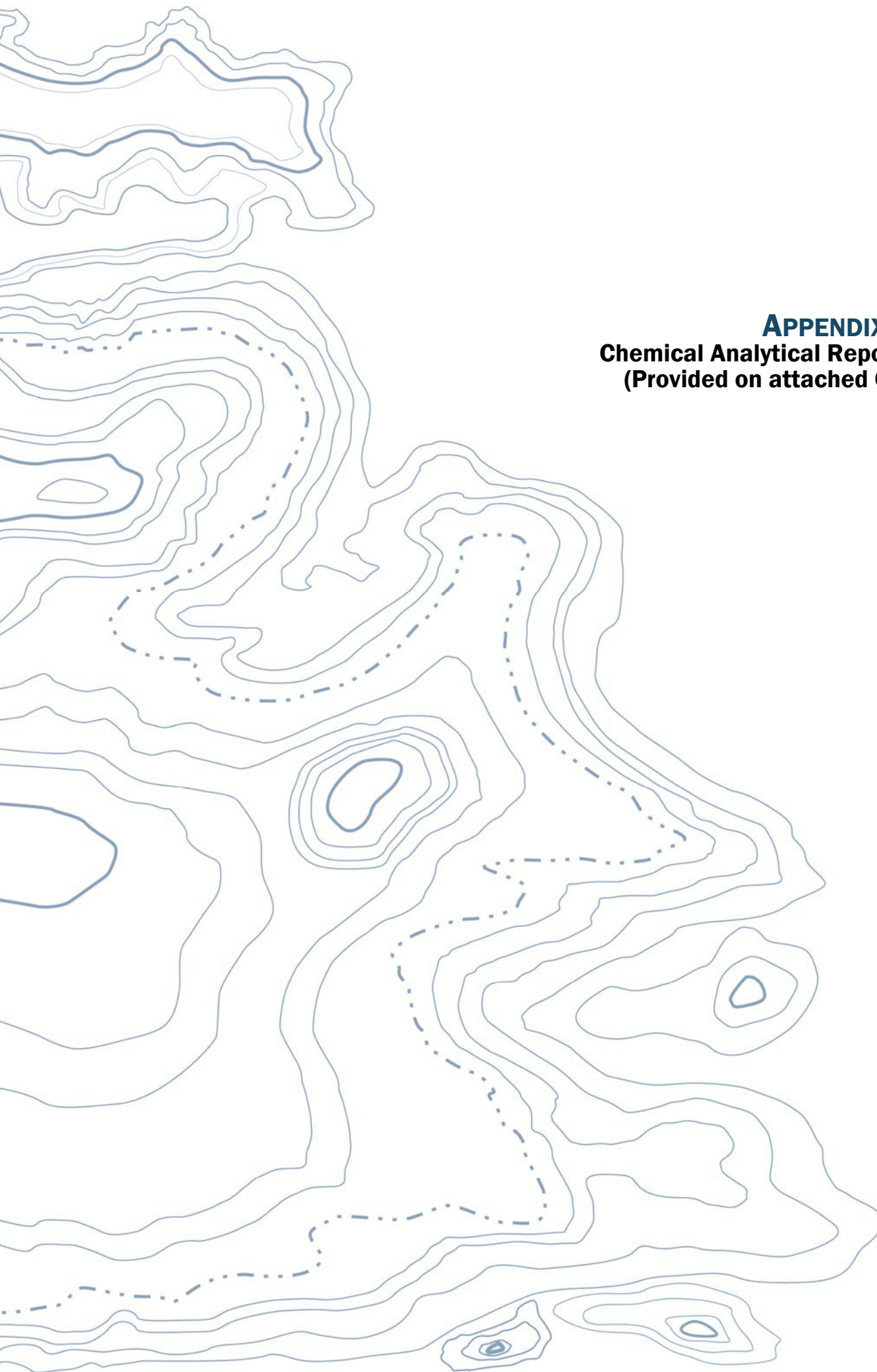


Terra Associates, Inc.

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DRAFT

APPENDIX B
Chemical Analytical Reports
(Provided on attached CD)



August 22, 2011

*Julie Wukelic
Hart Crowser, Inc.
1700 Westlake Avenue North, Suite 200
Seattle, WA 98109*

Dear Ms. Wukelic:

Please find enclosed the analytical data report for the *Thinker Toys, 17651-00 (A10815-1)* Project.

Samples were received on *August 15, 2011*. The results of the analyses are presented in the attached tables. Applicable reporting limits, QA/QC data and data qualifiers are included. A copy of the chain-of-custody and an invoice for the work is also enclosed.

ADVANCED ANALYTICAL LABORATORY appreciates the opportunity to provide analytical services for this project. Should there be any questions regarding this report, please contact me at (425) 497-0110.

It was a pleasure working with you, and we are looking forward to the next opportunity to work together.

Sincerely,



Val G. Ivanov, Ph.D.
Laboratory Manager

Overlake Business Center ■ 2821 152 Avenue NE ■ Redmond, WA 98052
ph 425.497.0110 fax 425.497.8089
E-mail: aachemlab@yahoo.com

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AAL Job Number: A10815-1
Client: Hart Crowser, Inc.
Project Manager: Julie Wukelic
Client Project Name: Thinker Toys
Client Project Number: 17651-00
Date received: 08/15/11

AAL Job Number:	A10815-1
Client:	Hart Crowser, Inc.
Project Manager:	Julie Wukelic
Client Project Name:	Thinker Toys
Client Project Number:	17651-00
Date received:	08/15/11

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		MTH BLK	LCS	MTH BLK	LCS	HC-1-1	HC-1-2	HC-1-3
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11
MTBE	50	nd		nd		nd	nd	nd
Dichlorodifluoromethane	50	nd		nd		nd	nd	nd
Chloromethane	50	nd		nd		nd	nd	nd
Vinyl chloride	50	nd		nd		nd	nd	nd
Bromomethane	50	nd		nd		nd	nd	nd
Chloroethane	50	nd		nd		nd	nd	nd
Trichlorofluoromethane	50	nd		nd		nd	nd	nd
1,1-Dichloroethene	50	nd		nd		nd	nd	nd
Methylene chloride	20	nd		nd		nd	nd	nd
trans-1,2-Dichloroethene	50	nd		nd		nd	nd	nd
1,1-Dichloroethane	50	nd		nd		nd	nd	nd
2,2-Dichloropropane	50	nd		nd		nd	nd	nd
cis-1,2-Dichloroethene	50	nd		nd		nd	nd	nd
Chloroform	50	nd		nd		nd	nd	nd
1,1,1-Trichloroethane	50	nd		nd		nd	nd	nd
Carbontetrachloride	50	nd		nd		nd	nd	nd
1,1-Dichloropropene	50	nd		nd		nd	nd	nd
Benzene	20	nd	110%	nd	83%	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd		nd		nd	nd	nd
Trichloroethene	20	nd	115%	nd	84%	nd	nd	nd
1,2-Dichloropropane	50	nd		nd		nd	nd	nd
Dibromomethane	50	nd		nd		nd	nd	nd
Bromodichloromethane	50	nd		nd		nd	nd	nd
cis-1,3-Dichloropropene	50	nd		nd		nd	nd	nd
Toluene	50	nd	105%	nd	88%	nd	nd	nd
trans-1,3-Dichloropropene	50	nd		nd		nd	nd	nd
1,1,2-Trichloroethane	50	nd		nd		nd	nd	nd
Tetrachloroethene	50	nd		nd		nd	92	360
1,3-Dichloropropane	50	nd		nd		nd	nd	nd
Dibromochloromethane	20	nd		nd		nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd		nd		nd	nd	nd
Chlorobenzene	50	nd	114%	nd	96%	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd		nd		nd	nd	nd
Ethylbenzene	50	nd		nd		nd	nd	nd
Xylenes	50	nd		nd		nd	nd	nd
Styrene	50	nd		nd		nd	nd	nd
Bromoform	50	nd		nd		nd	nd	nd
Isopropylbenzene	50	nd		nd		nd	nd	nd
1,2,3-Trichloropropane	50	nd		nd		nd	nd	nd
Bromobenzene	50	nd		nd		nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd		nd		nd	nd	nd
n-Propylbenzene	50	nd		nd		nd	nd	nd
2-Chlorotoluene	50	nd		nd		nd	nd	nd
4-Chlorotoluene	50	nd		nd		nd	nd	nd
1,3,5-Trimethylbenzene	50	nd		nd		nd	nd	nd
tert-Butylbenzene	50	nd		nd		nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		MTH BLK	LCS	MTH BLK	LCS	HC-1-1	HC-1-2	HC-1-3
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11
1,2,4-Trimethylbenzene	50	nd		nd		nd	nd	nd
sec-Butylbenzene	50	nd		nd		nd	nd	nd
1,3-Dichlorobenzene	50	nd		nd		nd	nd	nd
Isopropyltoluene	50	nd		nd		nd	nd	nd
1,4-Dichlorobenzene	50	nd		nd		nd	nd	nd
1,2-Dichlorobenzene	50	nd		nd		nd	nd	nd
n-Butylbenzene	50	nd		nd		nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd		nd		nd	nd	nd
1,2,4-Trichlorobenzene	50	nd		nd		nd	nd	nd
Hexachloro-1,3-butadiene	50	nd		nd		nd	nd	nd
Naphtahlene	50	nd		nd		nd	nd	nd
1,2,3-Trichlorobenzene	50	nd		nd		nd	nd	nd
*-instrument detection limits								
Surrogate recoveries								
Dibromofluoromethane		108%	113%	99%	103%	105%	110%	107%
Toluene-d8		102%	89%	99%	99%	96%	94%	101%
1,2-Dichloroethane-d4		78%	80%	103%	104%	83%	80%	78%
4-Bromofluorobenzene		99%	99%	108%	99%	107%	99%	98%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-1-4	HC-1-5	HC-1-6	HC-1-7	HC-1-8	HC-1-9	HC-1-10
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	460	430	740	380	920	1,100	410
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-1-4	HC-1-5	HC-1-6	HC-1-7	HC-1-8	HC-1-9	HC-1-10
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits								
Surrogate recoveries								
Dibromofluoromethane		117%	110%	102%	113%	110%	118%	111%
Toluene-d8		94%	91%	90%	96%	97%	100%	99%
1,2-Dichloroethane-d4		83%	82%	84%	78%	81%	84%	78%
4-Bromofluorobenzene		108%	103%	94%	93%	92%	93%	96%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-1-11	HC-1-12	HC-1-13	HC-2-1	HC-2-2	HC-2-3	HC-2-4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	2,300	1,800	70	nd	110	290	330
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-1-11	HC-1-12	HC-1-13	HC-2-1	HC-2-2	HC-2-3	HC-2-4
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits								
Surrogate recoveries								
Dibromofluoromethane		114%	111%	118%	108%	111%	116%	115%
Toluene-d8		99%	94%	100%	99%	88%	96%	87%
1,2-Dichloroethane-d4		79%	81%	77%	77%	79%	78%	82%
4-Bromofluorobenzene		100%	102%	96%	97%	109%	112%	95%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-2-5	HC-2-6	HC-2-7	HC-2-8	HC-2-9	HC-2-10	HC-2-11
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	310	220	230	460	600	1,200	580
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-2-5	HC-2-6	HC-2-7	HC-2-8	HC-2-9	HC-2-10	HC-2-11
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits								
Surrogate recoveries								
Dibromofluoromethane		109%	115%	112%	119%	115%	118%	119%
Toluene-d8		100%	101%	102%	103%	100%	101%	104%
1,2-Dichloroethane-d4		73%	78%	77%	78%	82%	74%	76%
4-Bromofluorobenzene		97%	91%	88%	90%	90%	87%	92%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-2-12	HC-2-13	HC-3-1	HC-3-2	HC-3-3	HC-3-4	HC-3-5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	61	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	44	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	2,000	110	nd	130	160	61	180
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-2-12	HC-2-13	HC-3-1	HC-3-2	HC-3-3	HC-3-4	HC-3-5
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits								
Surrogate recoveries								
Dibromofluoromethane		115%	125%	101%	96%	104%	107%	105%
Toluene-d8		92%	102%	97%	99%	105%	108%	102%
1,2-Dichloroethane-d4		78%	80%	101%	98%	98%	102%	101%
4-Bromofluorobenzene		99%	93%	100%	102%	105%	115%	111%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-3-6	HC-3-7	HC-3-8	HC-3-9	HC-3-10	HC-3-11	HC-3-12
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	67	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	130	100	370	270	170	50	nd
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg		HC-3-6	HC-3-7	HC-3-8	HC-3-9	HC-3-10	HC-3-11	HC-3-12
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits								
Surrogate recoveries								
Dibromofluoromethane		100%	105%	102%	106%	97%	107%	107%
Toluene-d8		107%	107%	99%	114%	98%	105%	106%
1,2-Dichloroethane-d4		97%	99%	91%	97%	99%	95%	97%
4-Bromofluorobenzene		102%	101%	96%	93%	102%	98%	93%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		MS	MSD	RPD	MS	MSD	
8260B, µg/kg		HC-3-13	HC-1-13	HC-1-13	HC-1-13	HC-3-13	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
MTBE	50	nd					
Dichlorodifluoromethane	50	nd					
Chloromethane	50	nd					
Vinyl chloride	50	nd					
Bromomethane	50	nd					
Chloroethane	50	nd					
Trichlorofluoromethane	50	nd					
1,1-Dichloroethene	50	nd					
Methylene chloride	20	nd					
trans-1,2-Dichloroethene	50	nd					
1,1-Dichloroethane	50	nd					
2,2-Dichloropropane	50	nd					
cis-1,2-Dichloroethene	50	59					
Chloroform	50	nd					
1,1,1-Trichloroethane	50	nd					
Carbontetrachloride	50	nd					
1,1-Dichloropropene	50	nd					
Benzene	20	nd	102%	104%	2%	110%	110%
1,2-Dichloroethane(EDC)	20	nd					
Trichloroethene	20	87	104%	106%	2%	111%	98%
1,2-Dichloropropane	50	nd					
Dibromomethane	50	nd					
Bromodichloromethane	50	nd					
cis-1,3-Dichloropropene	50	nd					
Toluene	50	nd	86%	98%	13%	113%	84%
trans-1,3-Dichloropropene	50	nd					
1,1,2-Trichloroethane	50	nd					
Tetrachloroethene	50	910					
1,3-Dichloropropane	50	nd					
Dibromochloromethane	20	nd					
1,2-Dibromoethane (EDB)*	5	nd					
Chlorobenzene	50	nd	94%	96%	3%	114%	97%
1,1,1,2-Tetrachloroethane	50	nd					
Ethylbenzene	50	nd					
Xylenes	50	nd					
Styrene	50	nd					
Bromoform	50	nd					
Isopropylbenzene	50	nd					
1,2,3-Trichloropropane	50	nd					
Bromobenzene	50	nd					
1,1,2,2-Tetrachloroethane	50	nd					
n-Propylbenzene	50	nd					
2-Chlorotoluene	50	nd					
4-Chlorotoluene	50	nd					
1,3,5-Trimethylbenzene	50	nd					
tert-Butylbenzene	50	nd					

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		MS		MSD		RPD		MS		MSD	
8260B, µg/kg		HC-3-13	HC-1-13	HC-1-13	HC-1-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
1,2,4-Trimethylbenzene	50	nd									
sec-Butylbenzene	50	nd									
1,3-Dichlorobenzene	50	nd									
Isopropyltoluene	50	nd									
1,4-Dichlorobenzene	50	nd									
1,2-Dichlorobenzene	50	nd									
n-Butylbenzene	50	nd									
1,2-Dibromo-3-Chloropropane	50	nd									
1,2,4-Trichlorobenzene	50	nd									
Hexachloro-1,3-butadiene	50	nd									
Naphtahlene	50	nd									
1,2,3-Trichlorobenzene	50	nd									
*-instrument detection limits											
Surrogate recoveries											
Dibromofluoromethane		102%	99%	98%		107%	98%				
Toluene-d8		109%	97%	90%		94%	90%				
1,2-Dichloroethane-d4		100%	102%	99%		95%	99%				
4-Bromofluorobenzene		103%	112%	106%		99%	106%				

Data Qualifiers and Analytical Comments
 nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		RPD
8260B, µg/kg		HC-3-13
Matrix	Soil	Soil
Date extracted	Reporting	08/18/11
Date analyzed	Limits	08/18/11

MTBE	50	
Dichlorodifluoromethane	50	
Chloromethane	50	
Vinyl chloride	50	
Bromomethane	50	
Chloroethane	50	
Trichlorofluoromethane	50	
1,1-Dichloroethene	50	
Methylene chloride	20	
trans-1,2-Dichloroethene	50	
1,1-Dichloroethane	50	
2,2-Dichloropropane	50	
cis-1,2-Dichloroethene	50	
Chloroform	50	
1,1,1-Trichloroethane	50	
Carbontetrachloride	50	
1,1-Dichloropropene	50	
Benzene	20	0%
1,2-Dichloroethane(EDC)	20	
Trichloroethene	20	12%
1,2-Dichloropropane	50	
Dibromomethane	50	
Bromodichloromethane	50	
cis-1,3-Dichloropropene	50	
Toluene	50	29%
trans-1,3-Dichloropropene	50	
1,1,2-Trichloroethane	50	
Tetrachloroethene	50	
1,3-Dichloropropane	50	
Dibromochloromethane	20	
1,2-Dibromoethane (EDB)*	5	
Chlorobenzene	50	15%
1,1,1,2-Tetrachloroethane	50	
Ethylbenzene	50	
Xylenes	50	
Styrene	50	
Bromoform	50	
Isopropylbenzene	50	
1,2,3-Trichloropropane	50	
Bromobenzene	50	
1,1,2,2-Tetrachloroethane	50	
n-Propylbenzene	50	
2-Chlorotoluene	50	
4-Chlorotoluene	50	
1,3,5-Trimethylbenzene	50	
tert-Butylbenzene	50	

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		RPD
8260B, µg/kg		HC-3-13
Matrix	Soil	Soil
Date extracted	Reporting	08/18/11
Date analyzed	Limits	08/18/11

1,2,4-Trimethylbenzene	50
sec-Butylbenzene	50
1,3-Dichlorobenzene	50
Isopropyltoluene	50
1,4-Dichlorobenzene	50
1,2-Dichlorobenzene	50
n-Butylbenzene	50
1,2-Dibromo-3-Chloropropane	50
1,2,4-Trichlorobenzene	50
Hexachloro-1,3-butadiene	50
Naphtahlene	50
1,2,3-Trichlorobenzene	50

*-instrument detection limits

Surrogate recoveries

Dibromofluoromethane
 Toluene-d8
 1,2-Dichloroethane-d4
 4-Bromofluorobenzene

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		Dupl				
NWTPH-Dx, mg/kg		MTH BLK	HC-1-9	HC-2-9	HC-3-9	HC-3-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Date analyzed	Limits	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	nd	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd

Surrogate recoveries:						
Fluorobiphenyl		118%	120%	119%	118%	119%
o-Terphenyl		100%	99%	99%	97%	98%

Data Qualifiers and Analytical Comments
 nd - not detected at listed reporting limits
 C - coelution with sample peaks
 Results reported on dry-weight basis
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		Dupl				
NWTPH-Gx / BTEX		MTH BLK	HC-1-9	HC-2-9	HC-3-9	HC-3-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Date analyzed	Limits	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11

NWTPH-Gx, mg/kg						
Mineral spirits/Stoddard	5.0	nd	nd	nd	nd	nd
Gasoline	5.0	nd	nd	nd	nd	nd

Surrogate recoveries:						
Trifluorotoluene		88%	76%	74%	80%	100%
Bromofluorobenzene		97%	101%	89%	97%	123%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 na - not analyzed
 Results reported on dry-weight basis
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		Dupl		RPD		MS			
Metals (7010/7471), mg/kg		MTH BLK	LCS	HC-1-9	HC-2-9	HC-3-9	HC-3-9	HC-3-9	HC-3-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Date analyzed	Limits	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Lead (Pb)	1.0	nd	100%	1.3	nd	1.3	1.8	30%	98%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 na - not analyzed
 M- matrix interference
 Results reported on dry-weight basis
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
Client: Hart Crowser, Inc.
Project Manager: Julie Wukelic
Client Project Name: Thinker Toys
Client Project Number: 17651-00
Date received: 08/15/11

Analytical Results

Moisture, SM2540B	HC-1-1	HC-1-5	HC-1-9	HC-1-13	HC-2-1	HC-2-5	HC-2-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date analyzed	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11
Moisture, %	8.2%	8.9%	8.1%	7.6%	8.9%	7.4%	8.6%

AAL Job Number: A10815-1
Client: Hart Crowser, Inc.
Project Manager: Julie Wukelic
Client Project Name: Thinker Toys
Client Project Number: 17651-00
Date received: 08/15/11

Analytical Results

Moisture, SM2540B	HC-2-13	HC-3-1	HC-3-5	HC-3-9	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil
Date analyzed	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11
Moisture, %	9.8%	8.1%	7.4%	8.6%	7.5%

Sample Custody Record

Samples Shipped to: AAE

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A10815-1



HART CROWSER

Hart Crowser, Inc.
1910 Fairview Avenue East
Seattle, Washington 98102-3699
Phone: 206-324-9530 FAX: 206-328-5581

JOB <u>17651-00</u> LAB NUMBER		PROJECT NAME <u>Thinkertops - 800 Property</u>		HART CROWSER CONTACT <u>Julie Wulcelic</u>		SAMPLED BY: <u>Jesse Overton</u>		OBSERVATIONS/COMMENTS/ COMPOSITING INSTRUCTIONS			
LAB NO.	SAMPLE ID	DESCRIPTION	DATE	TIME	MATRIX	REQUESTED ANALYSIS				NO. OF CONTAINERS	
HC-1-1	20'	20'	8/13/11	8:00	soil	X	X	X	X	2	140mL VOA for VOC + 14oz. for others
HC-1-2	22.5'	22.5'		8:10		X	X	X	X	1	VOA only
HC-1-3	25'	25'		8:16		X	X	X	X	1	
HC-1-4	27.5'	27.5'		8:23		X	X	X	X	1	
HC-1-5	30'	30'		8:32		X	X	X	X	2	40mL VOA for VOC + 4oz.
HC-1-6	32.5'	32.5'		8:38		X	X	X	X	1	VOA
HC-1-7	35'	35'		8:48		X	X	X	X	1	
HC-1-8	37.5'	37.5'		9:59		X	X	X	X	1	
HC-1-9	40'	40'		9:07		X	X	X	X	2	VOA + 4oz
HC-1-10	42.5'	42.5'		9:18		X	X	X	X	1	VOA
HC-1-11	45'	45'		9:32		X	X	X	X	1	
HC-1-12	47.5'	47.5'		9:52		X	X	X	X	1	
RELINQUISHED BY		DATE	RECEIVED BY	DATE	DATE	SPECIAL SHIPMENT HANDLING OR STORAGE REQUIREMENTS:					TOTAL NUMBER OF CONTAINERS
SIGNATURE <u>Jesse P. Overton</u>		8/15/11	SIGNATURE <u>V. Slavov</u>	08/15/11	DATE	⊗ OK to run					15
PRINT NAME <u>Jesse P. Overton</u>		TIME	PRINT NAME <u>VALIYANOV</u>	TIME	TIME	VOCI					
COMPANY <u>Hart Crowser</u>		10:00	COMPANY	13:00	DATE						
RELINQUISHED BY		DATE	RECEIVED BY	DATE	DATE	COOLER NO.:					TURNAROUND TIME:
SIGNATURE		TIME	SIGNATURE	TIME	TIME	STORAGE LOCATION:					☐ 24 HOURS
PRINT NAME		TIME	PRINT NAME	TIME	TIME	See Lab Work Order No. _____					☐ 1 WEEK
COMPANY		TIME	COMPANY	TIME	TIME	for Other Contract Requirements _____					☐ 48 HOURS
											☐ 72 HOURS
											OTHER _____

DRAFT

Sample Custody Record

Samples Shipped to: HAL

A10815-1



(2)

2 of 4

HART CROWSER

Hart Crowser, Inc.
1910 Fairview Avenue East
Seattle, Washington 98102-3699
Phone: 206-324-9530 FAX: 206-328-5581

JOB	LAB NUMBER		DATE		TIME	MATRIX	OBSERVATIONS/COMMENTS/ COMPOSITING INSTRUCTIONS	
	17651-00		8/13/11		10:02	soil		
PROJECT NAME	Thimberlys - SEO Property							
HART CROWSER CONTACT	Julie Wubelic							
SAMPLED BY:	Jesse Overton							
LAB NO.	SAMPLE ID	DESCRIPTION	DATE	TIME			NO. OF CONTAINERS	
	HC-2-13	50'	8/13/11	10:02			2 VOA + 4oz.	
	HC-2-1	20'		10:42			2 "	
	HC-2-2	22.5'		10:48			1 VOA only	
	HC-2-3	25'		10:55			1 "	
	HC-2-4	27.5'		11:05			1 "	
	HC-2-5	30'		11:11			2 VOA + 4oz.	
	HC-2-6	32.5'		11:20			1 VOA only	
	HC-2-7	35'		11:33			1 "	
	HC-2-8	37.5'		11:45			1 "	
	HC-2-9	40'		11:55			2 VOA + 4oz.	
	HC-2-10	42.5'		12:04			1 VOA only	
	HC-2-11	45'		12:20			1 "	
RELINQUISHED BY	SIGNATURE		DATE	RECEIVED BY	DATE	SPECIAL SHIPMENT HANDLING OR STORAGE REQUIREMENTS:		
	Jesse P. Overton		8/15/11	V. Shannon	08/15/11	OK to run		
	PRINT NAME		TIME	PRINT NAME	TIME	VSI		
	Hart Crowser		10:00	HAL	13:00			
	COMPANY			COMPANY				
RELINQUISHED BY	SIGNATURE		DATE	RECEIVED BY	DATE	COOLER NO.:		
						STORAGE LOCATION:		
			TIME		TIME	See Lab Work Order No. _____		
						for Other Contract Requirements _____		
						TURNAROUND TIME:		
						<input type="checkbox"/> 24 HOURS <input type="checkbox"/> 1 WEEK <input type="checkbox"/> 48 HOURS <input type="checkbox"/> STANDARD <input type="checkbox"/> 72 HOURS <input type="checkbox"/> OTHER _____		
TOTAL NUMBER OF CONTAINERS							16	
SAMPLE RECEIPT INFORMATION							CUSTODY SEALS:	
							<input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> N/A <input type="checkbox"/> GOOD CONDITION <input type="checkbox"/> YES <input type="checkbox"/> NO <input type="checkbox"/> TEMPERATURE <input type="checkbox"/> HAND <input type="checkbox"/> OVERNIGHT <input type="checkbox"/> SHIPMENT METHOD: <input type="checkbox"/> COURIER <input type="checkbox"/>	

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	MTH BLK		LCS		MTH BLK		LCS		HC-1-1		HC-1-2		HC-1-3		HC-1-4		HC-1-5		HC-1-6		
	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
	08/16/11	08/16/11	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	
Matrix	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	Reporting	Limits	
MTBE	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	20	nd	20	nd	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Benzene	20	110%	20	83%	20	83%	20	83%	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	115%	20	84%	20	84%	20	84%	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	20	nd	20	nd	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	50	nd	50	nd	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

8260B, µg/kg	MTH BLK		LCS		MTH BLK		LCS		HC-1-1		HC-1-2		HC-1-3		HC-1-4		HC-1-5		HC-1-6	
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting		08/16/11		08/18/11		08/18/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11	
Date analyzed	Limits		08/16/11		08/16/11		08/18/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11	
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	105%	nd	nd	88%	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	92	nd	nd	360	460	430	740	nd	nd	nd
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	114%	nd	nd	96%	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		MTH BLK		LCS		MTH BLK		LCS		HC-1-1		HC-1-2		HC-1-3		HC-1-4		HC-1-5		HC-1-6	
8260B, µg/kg	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
	Date extracted	Reporting		08/16/11		08/18/11		08/18/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11	
	Date analyzed	Limits		08/16/11		08/16/11		08/18/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11	
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits																					
Surrogate recoveries																					
Dibromofluoromethane		108%	113%	99%	103%	105%	110%	107%	117%	110%	102%	102%	90%								
Toluene-d8		102%	89%	99%	99%	96%	94%	101%	94%	91%	90%	90%									
1,2-Dichloroethane-d4		78%	80%	103%	104%	83%	80%	78%	83%	82%	84%	84%									
4-Bromofluorobenzene		99%	99%	108%	99%	107%	99%	98%	108%	103%	94%	94%									

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg	MTH BLK		LCS		MTH BLK		LCS		HC-1-1		HC-1-2		HC-1-3		HC-1-4		HC-1-5		HC-1-6	
	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	08/16/11	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	08/16/11	08/16/11	08/16/11	08/18/11	08/18/11	08/18/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11

Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	HC-1-7		HC-1-8		HC-1-9		HC-1-10		HC-1-11		HC-1-12		HC-1-13		HC-2-1		HC-2-2		HC-2-3	
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	HC-1-7		HC-1-8		HC-1-9		HC-1-10		HC-1-11		HC-1-12		HC-1-13		HC-2-1		HC-2-2		HC-2-3	
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
	Date extracted	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
	Reporting																			
	Limits																			
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethane	50	380	920	1,100	410	2,300	1,800	70	110	290										
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		HC-1-7	HC-1-8	HC-1-9	HC-1-10	HC-1-11	HC-1-12	HC-1-13	HC-2-1	HC-2-2	HC-2-3
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits											
Surrogate recoveries		113%	110%	118%	111%	114%	111%	118%	108%	111%	116%
Dibromofluoromethane		96%	97%	100%	99%	99%	94%	100%	99%	88%	96%
Toluene-d8		78%	81%	84%	78%	79%	81%	77%	77%	79%	78%
1,2-Dichloroethane-d4		93%	92%	93%	96%	100%	102%	96%	97%	109%	112%
4-Bromofluorobenzene											

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg	HC-1-7	HC-1-8	HC-1-9	HC-1-10	HC-1-11	HC-1-12	HC-1-13	HC-2-1	HC-2-2	HC-2-3
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11

Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	HC-2-4		HC-2-5		HC-2-6		HC-2-7		HC-2-8		HC-2-9		HC-2-10		HC-2-11		HC-2-12		HC-2-13		
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
		Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
		Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
MTBE		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloromethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromomethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Methylene chloride		20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroform		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Benzene		20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)		20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichloroethene		20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromomethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane		50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	HC-2-4		HC-2-5		HC-2-6		HC-2-7		HC-2-8		HC-2-9		HC-2-10		HC-2-11		HC-2-12		HC-2-13		
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		
Date analyzed	08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		08/16/11		
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	330	310	220	230	460	600	1,200	580	2,000	110										
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	HC-2-4		HC-2-5		HC-2-6		HC-2-7		HC-2-8		HC-2-9		HC-2-10		HC-2-11		HC-2-12		HC-2-13	
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
*-Instrument detection limits																				
Surrogate recoveries																				
Dibromofluoromethane		115%	109%	115%	112%	119%	115%	118%	119%	115%	115%	118%	119%	115%	119%	115%	115%	115%	125%	125%
Toluene-d8		87%	100%	101%	102%	103%	100%	101%	103%	100%	100%	101%	104%	104%	104%	92%	92%	92%	102%	102%
1,2-Dichloroethane-d4		82%	73%	78%	77%	78%	82%	74%	78%	82%	82%	74%	76%	78%	76%	78%	78%	80%	80%	80%
4-Bromofluorobenzene		95%	97%	91%	88%	90%	90%	87%	90%	90%	90%	87%	92%	99%	92%	99%	99%	93%	93%	93%

Data Qualifiers and Analytical Comments
 nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		HC-2-4	HC-2-5	HC-2-6	HC-2-7	HC-2-8	HC-2-9	HC-2-10	HC-2-11	HC-2-12	HC-2-13
8260B, µg/kg	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11
Date analyzed	Limits	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11	08/16/11

Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	HC-3-1		HC-3-2		HC-3-3		HC-3-4		HC-3-5		HC-3-6		HC-3-7		HC-3-8		HC-3-9		HC-3-10		HC-3-11		
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
	Date extracted	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	
8260B, µg/kg																							
Date analyzed	Reporting Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	
MTBE	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	67
Chloroform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Benzene	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

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AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results 8260B, µg/kg	HC-3-1		HC-3-2		HC-3-3		HC-3-4		HC-3-5		HC-3-6		HC-3-7		HC-3-8		HC-3-9		HC-3-10		HC-3-11		
	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted		08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed		08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Reporting Limits																							
cis-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Toluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,3-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Tetrachloroethene	50	nd	130	nd	180	61	160	61	180	130	100	130	100	270	170	370	270	170	370	270	170	370	270
1,3-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromochloromethane	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB)*	5	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Ethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Xylenes	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Styrene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromoform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Propylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

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AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		HC-3-1	HC-3-2	HC-3-3	HC-3-4	HC-3-5	HC-3-6	HC-3-7	HC-3-8	HC-3-9	HC-3-10	HC-3-11
8260B, µg/kg	Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
*instrument detection limits												
Surrogate recoveries												
Dibromofluoromethane		101%	96%	104%	107%	105%	100%	105%	102%	106%	97%	107%
Toluene-d8		97%	99%	105%	108%	102%	107%	107%	99%	114%	98%	105%
1,2-Dichloroethane-d4		101%	98%	98%	102%	101%	97%	99%	91%	97%	99%	95%
4-Bromofluorobenzene		100%	102%	105%	115%	111%	102%	101%	96%	93%	102%	98%

Data Qualifiers and Analytical Comments
 nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%

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AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results

8260B, µg/kg	HC-3-1	HC-3-2	HC-3-3	HC-3-4	HC-3-5	HC-3-6	HC-3-7	HC-3-8	HC-3-9	HC-3-10	HC-3-11
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11

Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	MS		MSD		RPD		MS		MSD		RPD	
	HC-3-12	HC-3-13	HC-1-13	HC-1-13	HC-1-13	HC-1-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
MTBE	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dichlorodifluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Vinyl chloride	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Methylene chloride	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Chloroform	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Carbontetrachloride	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Benzene	20	102%	104%	104%	2%	110%	110%	110%	2%	110%	110%	0%
1,2-Dichloroethane(EDC)	20	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Trichloroethene	20	104%	106%	106%	2%	111%	111%	98%	2%	111%	98%	12%
1,2-Dichloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Dibromomethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Bromodichloromethane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results	MS		MSD		RPD		MS		MSD		RPD	
	HC-3-12	HC-3-13	HC-1-13	HC-1-13	HC-1-13	HC-1-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting		08/18/11		08/18/11		08/18/11		08/18/11		08/18/11	
Date analyzed	Limits		08/18/11		08/18/11		08/18/11		08/18/11		08/18/11	
cis-1,3-Dichloropropene	50	nd	nd	86%	98%	13%	113%	84%	29%			
Toluene	50	nd	nd									
trans-1,3-Dichloropropene	50	nd	nd									
1,1,2-Trichloroethane	50	nd	nd									
Tetrachloroethene	50	910	nd									
1,3-Dichloropropane	50	nd	nd									
Dibromochloromethane	20	nd	nd									
1,2-Dibromoethane (EDB)*	5	nd	nd									
Chlorobenzene	50	nd	nd	94%	96%	3%	114%	97%	15%			
1,1,1,2-Tetrachloroethane	50	nd	nd									
Ethylbenzene	50	nd	nd									
Xylenes	50	nd	nd									
Styrene	50	nd	nd									
Bromoform	50	nd	nd									
Isopropylbenzene	50	nd	nd									
1,2,3-Trichloropropane	50	nd	nd									
Bromobenzene	50	nd	nd									
1,1,2,2-Tetrachloroethane	50	nd	nd									
n-Propylbenzene	50	nd	nd									
2-Chlorotoluene	50	nd	nd									
4-Chlorotoluene	50	nd	nd									
1,3,5-Trimethylbenzene	50	nd	nd									
tert-Butylbenzene	50	nd	nd									

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		MS		MSD		RPD		MS		MSD		RPD	
8260B, µg/kg		HC-3-12		HC-1-13		HC-1-13		HC-3-13		HC-3-13		HC-3-13	
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
1,2,4-Trimethylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Isopropyltoluene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
n-Butylbenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
Naphtahlene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	50	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd	nd
*-instrument detection limits													
Surrogate recoveries													
Dibromofluoromethane		107%	102%	99%	98%	107%	98%						
Toluene-d8		106%	109%	97%	90%	94%	90%						
1,2-Dichloroethane-d4		97%	100%	102%	99%	95%	99%						
4-Bromofluorobenzene		93%	103%	112%	106%	99%	106%						

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 M-matrix interference
 Acceptable Recovery limits: 70% TO 130%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		MS	MSD	RPD	MS	MSD	RPD
8260B, µg/kg		HC-3-12	HC-3-13	HC-1-13	HC-1-13	HC-3-13	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11
Date analyzed	Limits	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11	08/18/11

Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results						Dupl
NWTPH-Dx, mg/kg		MTH BLK	HC-1-9	HC-2-9	HC-3-9	HC-3-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Date analyzed	Limits	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Kerosene/Jet fuel	20	nd	nd	nd	nd	nd
Diesel/Fuel oil	20	nd	nd	nd	nd	nd
Heavy oil	50	nd	nd	nd	nd	nd

Surrogate recoveries:

Fluorobiphenyl	118%	120%	119%	118%	119%
o-Terphenyl	100%	99%	99%	97%	98%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits

C - coelution with sample peaks

Results reported on dry-weight basis

Acceptable Recovery limits: 70% TO 130%

Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results		Dupl				
NWTPH-Gx / BTEX		MTH BLK	HC-1-9	HC-2-9	HC-3-9	HC-3-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil
Date extracted	Reporting	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11
Date analyzed	Limits	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11

NWTPH-Gx, mg/kg						
Mineral spirits/Stoddard	5.0	nd	nd	nd	nd	nd
Gasoline	5.0	nd	nd	nd	nd	nd

Surrogate recoveries:						
Trifluorotoluene		88%	76%	74%	80%	100%
Bromofluorobenzene		97%	101%	89%	97%	123%

Data Qualifiers and Analytical Comments
 nd - not detected at listed reporting limits
 na - not analyzed
 Results reported on dry-weight basis
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

AAL Job Number: A10815-1
 Client: Hart Crowser, Inc.
 Project Manager: Julie Wukelic
 Client Project Name: Thinker Toys
 Client Project Number: 17651-00
 Date received: 08/15/11

Analytical Results								Dupl	RPD
Metals (7010/7471), mg/kg		MTH BLK	LCS	HC-1-9	HC-2-9	HC-3-9	HC-3-9	HC-3-9	
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	
Date extracted	Reporting	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	
Date analyzed	Limits	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	08/19/11	
Lead (Pb)	1.0	nd	100%	1.3	nd	1.3	1.8	30%	

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits
 na - not analyzed
 M- matrix interference
 Results reported on dry-weight basis
 Acceptable Recovery limits: 70% TO 130%
 Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
Client: Hart Crowser, Inc.
Project Manager: Julie Wukelic
Client Project Name: Thinker Toys
Client Project Number: 17651-00
Date received: 08/15/11

Analytical Results		MS
Metals (7010/7471), mg/kg		HC-3-9
Matrix	Soil	Soil
Date extracted	Reporting	08/19/11
Date analyzed	Limits	08/19/11
Lead (Pb)	1.0	98%

Data Qualifiers and Analytical Comments

nd - not detected at listed reporting limits

na - not analyzed

M- matrix interference

Results reported on dry-weight basis

Acceptable Recovery limits: 70% TO 130%

Acceptable RPD limit: 30%

DRAFT

AAL Job Number: A10815-1
Client: Hart Crowser, Inc.
Project Manager: Julie Wukelic
Client Project Name: Thinker Toys
Client Project Number: 17651-00
Date received: 08/15/11

Analytical Results

Moisture, SM2540B	HC-1-1	HC-1-5	HC-1-9	HC-1-13	HC-2-1	HC-2-5	HC-2-9
Matrix	Soil	Soil	Soil	Soil	Soil	Soil	Soil
Date analyzed	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11
Moisture, %	8.2%	8.9%	8.1%	7.6%	8.9%	7.4%	8.6%

DRAFT

AAL Job Number: A10815-1
Client: Hart Crowser, Inc.
Project Manager: Julie Wukelic
Client Project Name: Thinker Toys
Client Project Number: 17651-00
Date received: 08/15/11

Analytical Results

Moisture, SM2540B	HC-2-13	HC-3-1	HC-3-5	HC-3-9	HC-3-13
Matrix	Soil	Soil	Soil	Soil	Soil
Date analyzed	08/22/11	08/22/11	08/22/11	08/22/11	08/22/11
Moisture, %	9.8%	8.1%	7.4%	8.6%	7.5%



Fremont
Analytical

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URS Corporation
Attn: David Raubvogel
1501 4th Ave. Ste 1400
Seattle, WA 98101

RE: SRO
Fremont Project No: CHM080825-2
URS Project No: 33761152

August 29th, 2008

Attn:

Enclosed are the analytical results for the **SRO** soil and water samples delivered to Fremont Analytical on August 25th, 26th & 27th 2008.

The samples were received in good condition – in the proper containers, properly sealed, labeled and within holding times. The water sample was contained in 3 – 40mL VOA's preserved with HCl. The soil samples arrived in 4oz. soil jars, with 2 – 40mL VOA's (preserved with MeOH). The samples were received in coolers with wet ice, with temperatures <4°C, which is within the laboratory recommended cooler temperature range (<4°C - 10°C). The samples were extracted, analyzed and then stored in refrigeration units at the USEPA-recommended temperature of 4°C ± 2°C. There were no sample receipt issues to report.

Examination was conducted for the presence of the following:

- **Volatile Organic Compounds in Soil & Water by EPA Method 8260C**
- **Gasoline (NWTPH-Gx) in Soil & Water**

These applications were performed under Washington State Department of Ecology accreditation parameters. All appropriate Quality Assurance / Quality Control method parameters have been applied.

Notation EPA Method 8260C (Water): The Matrix Spike Duplicate (MSD) for 1,1-Dichloroethene was slightly lower than the laboratory QC Limit. The MS and Laboratory Control Sample (LCS) were within range, proving the analysis in control. The water sample results were also "non-detect" for 1,1-Dichloroethene.

Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical!

Sincerely,

Michael Dee
Sr. Chemist / Principal
mikedee@fremontanalytical.com

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DRAFT

Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Method Blank	LCS	MW-1-15	MW-1-27.5	SB-1-10	SB-1-30	Duplicate	RPD
								SB-1-30	
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	
Matrix		Soil		Soil	Soil	Soil	Soil	Soil	
Dichlorodifluoromethane	0.06	nd		nd	nd	nd	nd	nd	
Chloromethane	0.06	nd		nd	nd	nd	nd	nd	
Vinyl chloride *	0.002	nd		nd	nd	nd	nd	nd	
Bromomethane	0.09	nd		nd	nd	nd	nd	nd	
Chloroethane	0.06	nd		nd	nd	nd	nd	nd	
Trichlorofluoromethane	0.05	nd		nd	nd	nd	nd	nd	
1,1-Dichloroethene	0.05	nd	70%	nd	nd	nd	nd	nd	
Methylene chloride	0.02	nd		nd	nd	nd	nd	nd	
trans-1,2-Dichloroethene	0.02	nd		nd	nd	nd	nd	nd	
1,1-Dichloroethane	0.02	nd		nd	nd	nd	nd	nd	
2,2-Dichloropropane	0.05	nd		nd	nd	nd	nd	nd	
cis-1,2-Dichloroethene	0.02	nd		nd	nd	nd	nd	nd	
Chloroform	0.02	nd		nd	nd	nd	nd	nd	
1,1-Dichloropropene	0.02	nd		nd	nd	nd	nd	nd	
Carbon tetrachloride	0.02	nd		nd	nd	nd	nd	nd	
1,1,1-Trichloroethane (TCA)	0.02	nd		nd	nd	nd	nd	nd	
Benzene	0.02	nd	93%	nd	nd	nd	nd	nd	
1,2-Dichloroethane (EDC)	0.03	nd		nd	nd	nd	nd	nd	
Trichloroethene (TCE)	0.03	nd	92%	nd	nd	nd	nd	nd	
1,2-Dichloropropane	0.02	nd		nd	nd	nd	nd	nd	

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO

Client: URS Corporation

Client Project #: 33761152

Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Method Blank	LCS	MW-1-15	MW-1-27.5	SB-1-10	SB-1-30	Duplicate	RPD
								SB-1-30	
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	
Matrix		Soil		Soil	Soil	Soil	Soil	Soil	
Dibromomethane	0.04	nd		nd	nd	nd	nd	nd	
Bromodichloromethane	0.02	nd		nd	nd	nd	nd	nd	
cis-1,3-Dichloropropene	0.02	nd		nd	nd	nd	nd	nd	
Toluene	0.02	nd	100%	nd	nd	nd	nd	nd	
Trans-1,3-Dichloropropene	0.03	nd		nd	nd	nd	nd	nd	
1,1,2-Trichloroethane	0.03	nd		nd	nd	nd	nd	nd	
Tetrachloroethene (PCE)	0.02	nd		nd	0.41	nd	0.22	0.24	9%
1,3-Dichloropropane	0.05	nd		nd	nd	nd	nd	nd	
Dibromochloromethane	0.03	nd		nd	nd	nd	nd	nd	
1,2-Dibromoethane (EDB) *	0.005	nd		nd	nd	nd	nd	nd	
Chlorobenzene	0.02	nd	117%	nd	nd	nd	nd	nd	
1,1,1,2-Tetrachloroethane	0.03	nd		nd	nd	nd	nd	nd	
Ethylbenzene	0.03	nd		nd	nd	nd	nd	nd	
Total Xylenes	0.03	nd		nd	nd	nd	nd	nd	
Styrenes	0.02	nd		nd	nd	nd	nd	nd	
Bromoform	0.02	nd		nd	nd	nd	nd	nd	
Isopropylbenzene	0.08	nd		nd	nd	nd	nd	nd	
1,2,3-Trichloropropane	0.02	nd		nd	nd	nd	nd	nd	
Bromobenzene	0.03	nd		nd	nd	nd	nd	nd	
1,1,2,2-Tetrachloroethane	0.02	nd		nd	nd	nd	nd	nd	

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* Instrument Detection Limit

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"LCS" Indicates Laboratory Control Sample

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"RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 ug/L



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DRAFT

Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Method Blank	LCS	MW-1-15	MW-1-27.5	SB-1-10	SB-1-30	Duplicate	RPD
								SB-1-30	
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	
Matrix		Soil		Soil	Soil	Soil	Soil	Soil	
n-Propylbenzene	0.02	nd		nd	nd	nd	nd	nd	
2-Chlorotoluene	0.02	nd		nd	nd	nd	nd	nd	
4-Chlorotoluene	0.02	nd		nd	nd	nd	nd	nd	
1,3,5-Trimethylbenzene	0.02	nd		nd	nd	nd	nd	nd	
tert-Butylbenzene	0.02	nd		nd	nd	nd	nd	nd	
1,2,4-Trimethylbenzene	0.02	nd		nd	nd	nd	nd	nd	
sec-Butylbenzene	0.02	nd		nd	nd	nd	nd	nd	
1,3-Dichlorobenzene	0.02	nd		nd	nd	nd	nd	nd	
4-Isopropyltoluene	0.02	nd		nd	nd	nd	nd	nd	
1,4-Dichlorobenzene	0.02	nd		nd	nd	nd	nd	nd	
1,2-Dichlorobenzene	0.02	nd		nd	nd	nd	nd	nd	
n-Butylbenzene	0.02	nd		nd	nd	nd	nd	nd	
1,2-Dibromo-3-Chloropropane	0.03	nd		nd	nd	nd	nd	nd	
1,2,4-Trichlorobenzene	0.05	nd		nd	nd	nd	nd	nd	
Hexachloro-1,3-butadiene	0.10	nd		nd	nd	nd	nd	nd	
Naphthalene	0.03	nd		nd	nd	nd	nd	nd	
1,2,3-Trichlorobenzene	1.0	nd		nd	nd	nd	nd	nd	

Surrogate Recovery

Dibromofluoromethane	83%	89%	97%	97%	109%	104%	99%
Toluene-d8	79%	75%	96%	95%	104%	97%	95%
1-Bromo-4-fluorobenzene	92%	94%	97%	100%	107%	99%	97%

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 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



DRAFT

Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate					RPD
		SB-1-45	SB-1-75	SB-2-10	SB-2-27.5	SB-2-27.5	
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	
Matrix		Soil	Soil	Soil	Soil	Soil	
Dichlorodifluoromethane	0.06	nd	nd	nd	nd	nd	
Chloromethane	0.06	nd	nd	nd	nd	nd	
Vinyl chloride *	0.002	nd	nd	nd	nd	nd	
Bromomethane	0.09	nd	nd	nd	nd	nd	
Chloroethane	0.06	nd	nd	nd	nd	nd	
Trichlorofluoromethane	0.05	nd	nd	nd	nd	nd	
1,1-Dichloroethene	0.05	nd	nd	nd	nd	nd	
Methylene chloride	0.02	nd	nd	nd	nd	nd	
trans-1,2-Dichloroethene	0.02	nd	nd	nd	nd	nd	
1,1-Dichloroethane	0.02	nd	nd	nd	nd	nd	
2,2-Dichloropropane	0.05	nd	nd	nd	nd	nd	
cis-1,2-Dichloroethene	0.02	nd	nd	nd	nd	nd	
Chloroform	0.02	nd	nd	nd	nd	nd	
1,1-Dichloropropene	0.02	nd	nd	nd	nd	nd	
Carbon tetrachloride	0.02	nd	nd	nd	nd	nd	
1,1,1-Trichloroethane (TCA)	0.02	nd	nd	nd	nd	nd	
Benzene	0.02	nd	nd	nd	nd	nd	
1,2-Dichloroethane (EDC)	0.03	nd	nd	nd	nd	nd	
Trichloroethene (TCE)	0.03	nd	nd	nd	nd	nd	
1,2-Dichloropropane	0.02	nd	nd	nd	nd	nd	

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
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 "RPD" Indicates Relative Percent Difference

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate					RPD
		SB-1-45	SB-1-75	SB-2-10	SB-2-27.5	SB-2-27.5	
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	
Matrix		Soil	Soil	Soil	Soil	Soil	
Dibromomethane	0.04	nd	nd	nd	nd	nd	
Bromodichloromethane	0.02	nd	nd	nd	nd	nd	
cis-1,3-Dichloropropene	0.02	nd	nd	nd	nd	nd	
Toluene	0.02	nd	nd	nd	nd	nd	
Trans-1,3-Dichloropropene	0.03	nd	nd	nd	nd	nd	
1,1,2-Trichloroethane	0.03	nd	nd	nd	nd	nd	
Tetrachloroethene (PCE)	0.02	0.05	nd	nd	0.07	0.07	0%
1,3-Dichloropropane	0.05	nd	nd	nd	nd	nd	
Dibromochloromethane	0.03	nd	nd	nd	nd	nd	
1,2-Dibromoethane (EDB) *	0.005	nd	nd	nd	nd	nd	
Chlorobenzene	0.02	nd	nd	nd	nd	nd	
1,1,1,2-Tetrachloroethane	0.03	nd	nd	nd	nd	nd	
Ethylbenzene	0.03	nd	nd	nd	nd	nd	
Total Xylenes	0.03	nd	nd	nd	nd	nd	
Styrenes	0.02	nd	nd	nd	nd	nd	
Bromoform	0.02	nd	nd	nd	nd	nd	
Isopropylbenzene	0.08	nd	nd	nd	nd	nd	
1,2,3-Trichloropropane	0.02	nd	nd	nd	nd	nd	
Bromobenzene	0.03	nd	nd	nd	nd	nd	
1,1,1,2-Tetrachloroethane	0.02	nd	nd	nd	nd	nd	

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate					RPD
		SB-1-45	SB-1-75	SB-2-10	SB-2-27.5	SB-2-27.5	
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	
Matrix		Soil	Soil	Soil	Soil	Soil	
n-Propylbenzene	0.02	nd	nd	nd	nd	nd	
2-Chlorotoluene	0.02	nd	nd	nd	nd	nd	
4-Chlorotoluene	0.02	nd	nd	nd	nd	nd	
1,3,5-Trimethylbenzene	0.02	nd	nd	nd	nd	nd	
tert-Butylbenzene	0.02	nd	nd	nd	nd	nd	
1,2,4-Trimethylbenzene	0.02	nd	nd	nd	nd	nd	
sec-Butylbenzene	0.02	nd	nd	nd	nd	nd	
1,3-Dichlorobenzene	0.02	nd	nd	nd	nd	nd	
4-Isopropyltoluene	0.02	nd	nd	nd	nd	nd	
1,4-Dichlorobenzene	0.02	nd	nd	nd	nd	nd	
1,2-Dichlorobenzene	0.02	nd	nd	nd	nd	nd	
n-Butylbenzene	0.02	nd	nd	nd	nd	nd	
1,2-Dibromo-3-Chloropropane	0.03	nd	nd	nd	nd	nd	
1,2,4-Trichlorobenzene	0.05	nd	nd	nd	nd	nd	
Hexachloro-1,3-butadiene	0.10	nd	nd	nd	nd	nd	
Naphthalene	0.03	nd	nd	nd	nd	nd	
1,2,3-Trichlorobenzene	1.0	nd	nd	nd	nd	nd	
Surrogate Recovery							
Dibromofluoromethane		90%	94%	90%	96%	96%	
Toluene-d8		85%	85%	82%	89%	89%	
1-Bromo-4-fluorobenzene		98%	99%	94%	98%	97%	

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

Duplicate

EPA 8260B (mg/kg)	MRL	MW-4-12.5	MW-4-12.5	RPD	MW-4-30	MW-3-17.5	MW-3-27.5
Date Preserved		8/26/08	8/26/08	%	8/26/08	8/26/08	8/26/08
Date Analyzed		8/28/08	8/28/08		8/29/08	8/28/08	8/28/08
Matrix		Soil	Soil		Soil	Soil	Soil
Dichlorodifluoromethane	0.06	nd	nd		nd	nd	nd
Chloromethane	0.06	nd	nd		nd	nd	nd
Vinyl chloride *	0.002	nd	nd		nd	nd	nd
Bromomethane	0.09	nd	nd		nd	nd	nd
Chloroethane	0.06	nd	nd		nd	nd	nd
Trichlorofluoromethane	0.05	nd	nd		nd	nd	nd
1,1-Dichloroethene	0.05	nd	nd		nd	nd	nd
Methylene chloride	0.02	nd	nd		nd	nd	nd
trans-1,2-Dichloroethene	0.02	nd	nd		nd	nd	nd
1,1-Dichloroethane	0.02	nd	nd		nd	nd	nd
2,2-Dichloropropane	0.05	nd	nd		nd	nd	nd
cis-1,2-Dichloroethene	0.02	nd	nd		nd	nd	nd
Chloroform	0.02	nd	nd		nd	nd	nd
1,1-Dichloropropene	0.02	nd	nd		nd	nd	nd
Carbon tetrachloride	0.02	nd	nd		nd	nd	nd
1,1,1-Trichloroethane (TCA)	0.02	nd	nd		nd	nd	nd
Benzene	0.02	nd	nd		nd	nd	nd
1,2-Dichloroethane (EDC)	0.03	nd	nd		nd	nd	nd
Trichloroethene (TCE)	0.03	nd	nd		nd	nd	nd
1,2-Dichloropropane	0.02	nd	nd		nd	nd	nd

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate		RPD	MW-4-30	MW-3-17.5	MW-3-27.5
		MW-4-12.5	MW-4-12.5				
Date Preserved		8/26/08	8/26/08	%	8/26/08	8/26/08	8/26/08
Date Analyzed		8/28/08	8/28/08		8/29/08	8/28/08	8/28/08
Matrix		Soil	Soil		Soil	Soil	Soil
Dibromomethane	0.04	nd	nd		nd	nd	nd
Bromodichloromethane	0.02	nd	nd		nd	nd	nd
cis-1,3-Dichloropropene	0.02	nd	nd		nd	nd	nd
Toluene	0.02	nd	nd		nd	nd	nd
Trans-1,3-Dichloropropene	0.03	nd	nd		nd	nd	nd
1,1,2-Trichloroethane	0.03	nd	nd		nd	nd	nd
Tetrachloroethene (PCE)	0.02	0.17	0.17	0%	0.12	nd	nd
1,3-Dichloropropane	0.05	nd	nd		nd	nd	nd
Dibromochloromethane	0.03	nd	nd		nd	nd	nd
1,2-Dibromoethane (EDB) *	0.005	nd	nd		nd	nd	nd
Chlorobenzene	0.02	nd	nd		nd	nd	nd
1,1,1,2-Tetrachloroethane	0.03	nd	nd		nd	nd	nd
Ethylbenzene	0.03	nd	nd		nd	nd	nd
Total Xylenes	0.03	nd	nd		nd	nd	nd
Styrenes	0.02	nd	nd		nd	nd	nd
Bromoform	0.02	nd	nd		nd	nd	nd
Isopropylbenzene	0.08	nd	nd		nd	nd	nd
1,2,3-Trichloropropane	0.02	nd	nd		nd	nd	nd
Bromobenzene	0.03	nd	nd		nd	nd	nd
1,1,2,2-Tetrachloroethane	0.02	nd	nd		nd	nd	nd

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

Duplicate

EPA 8260B (mg/kg)	MRL	MW-4-12.5	MW-4-12.5	RPD	MW-4-30	MW-3-17.5	MW-3-27.5
Date Preserved		8/26/08	8/26/08	%	8/26/08	8/26/08	8/26/08
Date Analyzed		8/28/08	8/28/08		8/29/08	8/28/08	8/28/08
Matrix		Soil	Soil		Soil	Soil	Soil
n-Propylbenzene	0.02	nd	nd		nd	nd	nd
2-Chlorotoluene	0.02	nd	nd		nd	nd	nd
4-Chlorotoluene	0.02	nd	nd		nd	nd	nd
1,3,5-Trimethylbenzene	0.02	nd	nd		nd	nd	nd
tert-Butylbenzene	0.02	nd	nd		nd	nd	nd
1,2,4-Trimethylbenzene	0.02	nd	nd		nd	nd	nd
sec-Butylbenzene	0.02	nd	nd		nd	nd	nd
1,3-Dichlorobenzene	0.02	nd	nd		nd	nd	nd
4-Isopropyltoluene	0.02	nd	nd		nd	nd	nd
1,4-Dichlorobenzene	0.02	nd	nd		nd	nd	nd
1,2-Dichlorobenzene	0.02	nd	nd		nd	nd	nd
n-Butylbenzene	0.02	nd	nd		nd	nd	nd
1,2-Dibromo-3-Chloropropane	0.03	nd	nd		nd	nd	nd
1,2,4-Trichlorobenzene	0.05	nd	nd		nd	nd	nd
Hexachloro-1,3-butadiene	0.10	nd	nd		nd	nd	nd
Naphthalene	0.03	nd	nd		nd	nd	nd
1,2,3-Trichlorobenzene	1.0	nd	nd		nd	nd	nd

Surrogate Recovery

Dibromofluoromethane	100%	98%	83%	101%	99%
Toluene-d8	90%	90%	74%	98%	88%
1-Bromo-4-fluorobenzene	99%	98%	93%	102%	100%

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"I" Instrument Detection Limit

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate					
		SB-3-17.5	SB-3-22.5	MW-2-15	MW-2-27.5	MW-2-27.5	SB-4-17.5
Date Preserved		8/26/08	8/26/08	8/27/08	8/27/08	8/27/08	8/27/08
Date Analyzed		8/29/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil	Soil	Soil	Soil	Soil	Soil
Dichlorodifluoromethane	0.06	nd	nd	nd	nd	nd	nd
Chloromethane	0.06	nd	nd	nd	nd	nd	nd
Vinyl chloride *	0.002	nd	nd	nd	nd	nd	nd
Bromomethane	0.09	nd	nd	nd	nd	nd	nd
Chloroethane	0.06	nd	nd	nd	nd	nd	nd
Trichlorofluoromethane	0.05	nd	nd	nd	nd	nd	nd
1,1-Dichloroethene	0.05	nd	nd	nd	nd	nd	nd
Methylene chloride	0.02	nd	nd	nd	nd	nd	nd
trans-1,2-Dichloroethene	0.02	nd	nd	nd	nd	nd	nd
1,1-Dichloroethane	0.02	nd	nd	nd	nd	nd	nd
2,2-Dichloropropane	0.05	nd	nd	nd	nd	nd	nd
cis-1,2-Dichloroethene	0.02	nd	nd	nd	nd	nd	nd
Chloroform	0.02	nd	nd	nd	nd	nd	nd
1,1-Dichloropropene	0.02	nd	nd	nd	nd	nd	nd
Carbon tetrachloride	0.02	nd	nd	nd	nd	nd	nd
1,1,1-Trichloroethane (TCA)	0.02	nd	nd	nd	nd	nd	nd
Benzene	0.02	nd	nd	nd	nd	nd	nd
1,2-Dichloroethane (EDC)	0.03	nd	nd	nd	nd	nd	nd
Trichloroethene (TCE)	0.03	nd	nd	nd	nd	nd	nd
1,2-Dichloropropane	0.02	nd	nd	nd	nd	nd	nd

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DRAFT

Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate					
		SB-3-17.5	SB-3-22.5	MW-2-15	MW-2-27.5	MW-2-27.5	SB-4-17.5
Date Preserved		8/26/08	8/26/08	8/27/08	8/27/08	8/27/08	8/27/08
Date Analyzed		8/29/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil	Soil	Soil	Soil	Soil	Soil
Dibromomethane	0.04	nd	nd	nd	nd	nd	nd
Bromodichloromethane	0.02	nd	nd	nd	nd	nd	nd
cis-1,3-Dichloropropene	0.02	nd	nd	nd	nd	nd	nd
Toluene	0.02	nd	nd	nd	nd	nd	nd
Trans-1,3-Dichloropropene	0.03	nd	nd	nd	nd	nd	nd
1,1,2-Trichloroethane	0.03	nd	nd	nd	nd	nd	nd
Tetrachloroethene (PCE)	0.02	0.05	0.07	nd	nd	nd	nd
1,3-Dichloropropane	0.05	nd	nd	nd	nd	nd	nd
Dibromochloromethane	0.03	nd	nd	nd	nd	nd	nd
1,2-Dibromoethane (EDB) *	0.005	nd	nd	nd	nd	nd	nd
Chlorobenzene	0.02	nd	nd	nd	nd	nd	nd
1,1,1,2-Tetrachloroethane	0.03	nd	nd	nd	nd	nd	nd
Ethylbenzene	0.03	nd	nd	nd	nd	nd	nd
Total Xylenes	0.03	nd	nd	nd	nd	nd	nd
Styrenes	0.02	nd	nd	nd	nd	nd	nd
Bromoform	0.02	nd	nd	nd	nd	nd	nd
Isopropylbenzene	0.08	nd	nd	nd	nd	nd	nd
1,2,3-Trichloropropane	0.02	nd	nd	nd	nd	nd	nd
Bromobenzene	0.03	nd	nd	nd	nd	nd	nd
1,1,2,2-Tetrachloroethane	0.02	nd	nd	nd	nd	nd	nd

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Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	Duplicate					
		SB-3-17.5	SB-3-22.5	MW-2-15	MW-2-27.5	MW-2-27.5	SB-4-17.5
Date Preserved		8/26/08	8/26/08	8/27/08	8/27/08	8/27/08	8/27/08
Date Analyzed		8/29/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil	Soil	Soil	Soil	Soil	Soil
n-Propylbenzene	0.02	nd	nd	nd	nd	nd	nd
2-Chlorotoluene	0.02	nd	nd	nd	nd	nd	nd
4-Chlorotoluene	0.02	nd	nd	nd	nd	nd	nd
1,3,5-Trimethylbenzene	0.02	nd	nd	nd	nd	nd	nd
tert-Butylbenzene	0.02	nd	nd	nd	nd	nd	nd
1,2,4-Trimethylbenzene	0.02	nd	nd	nd	nd	nd	nd
sec-Butylbenzene	0.02	nd	nd	nd	nd	nd	nd
1,3-Dichlorobenzene	0.02	nd	nd	nd	nd	nd	nd
4-Isopropyltoluene	0.02	nd	nd	nd	nd	nd	nd
1,4-Dichlorobenzene	0.02	nd	nd	nd	nd	nd	nd
1,2-Dichlorobenzene	0.02	nd	nd	nd	nd	nd	nd
n-Butylbenzene	0.02	nd	nd	nd	nd	nd	nd
1,2-Dibromo-3-Chloropropane	0.03	nd	nd	nd	nd	nd	nd
1,2,4-Trichlorobenzene	0.05	nd	nd	nd	nd	nd	nd
Hexachloro-1,3-butadiene	0.10	nd	nd	nd	nd	nd	nd
Naphthalene	0.03	nd	nd	nd	nd	nd	nd
1,2,3-Trichlorobenzene	1.0	nd	nd	nd	nd	nd	nd

Surrogate Recovery

Dibromofluoromethane	97%	100%	97%	96%	97%	90%
Toluene-d8	80%	89%	88%	85%	88%	82%
1-Bromo-4-fluorobenzene	99%	99%	99%	103%	99%	97%

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Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	MS		MSD	RPD
		SB-4-30	MW-2-27.5	MW-2-27.5	
Date Preserved		8/27/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/29/08	8/29/08	
Matrix		Soil	Soil	Soil	
Dichlorodifluoromethane	0.06	nd			
Chloromethane	0.06	nd			
Vinyl chloride *	0.002	nd			
Bromomethane	0.09	nd			
Chloroethane	0.06	nd			
Trichlorofluoromethane	0.05	nd			
1,1-Dichloroethene	0.05	nd	75%	64%	16%
Methylene chloride	0.02	nd			
trans-1,2-Dichloroethene	0.02	nd			
1,1-Dichloroethane	0.02	nd			
2,2-Dichloropropane	0.05	nd			
cis-1,2-Dichloroethene	0.02	nd			
Chloroform	0.02	nd			
1,1-Dichloropropene	0.02	nd			
Carbon tetrachloride	0.02	nd			
1,1,1-Trichloroethane (TCA)	0.02	nd			
Benzene	0.02	nd	100%	87%	14%
1,2-Dichloroethane (EDC)	0.03	nd			
Trichloroethene (TCE)	0.03	nd	99%	82%	19%
1,2-Dichloropropane	0.02	nd			

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	MS		MSD	RPD
		SB-4-30	MW-2-27.5	MW-2-27.5	
Date Preserved		8/27/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/29/08	8/29/08	
Matrix		Soil	Soil	Soil	
Dibromomethane	0.04	nd			
Bromodichloromethane	0.02	nd			
cis-1,3-Dichloropropene	0.02	nd			
Toluene	0.02	nd	110%	94%	16%
Trans-1,3-Dichloropropene	0.03	nd			
1,1,2-Trichloroethane	0.03	nd			
Tetrachloroethene (PCE)	0.02	nd			
1,3-Dichloropropane	0.05	nd			
Dibromochloromethane	0.03	nd			
1,2-Dibromoethane (EDB) *	0.005	nd			
Chlorobenzene	0.02	nd	128%	111%	14%
1,1,1,2-Tetrachloroethane	0.03	nd			
Ethylbenzene	0.03	nd			
Total Xylenes	0.03	nd			
Styrenes	0.02	nd			
Bromoform	0.02	nd			
Isopropylbenzene	0.08	nd			
1,2,3-Trichloropropane	0.02	nd			
Bromobenzene	0.03	nd			
1,1,2,2-Tetrachloroethane	0.02	nd			

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/l



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (mg/kg)	MRL	MS		MSD	RPD
		SB-4-30	MW-2-27.5	MW-2-27.5	
Date Preserved		8/27/08	8/25/08	8/25/08	%
Date Analyzed		8/28/08	8/29/08	8/29/08	
Matrix		Soil	Soil	Soil	
n-Propylbenzene	0.02	nd			
2-Chlorotoluene	0.02	nd			
4-Chlorotoluene	0.02	nd			
1,3,5-Trimethylbenzene	0.02	nd			
tert-Butylbenzene	0.02	nd			
1,2,4-Trimethylbenzene	0.02	nd			
sec-Butylbenzene	0.02	nd			
1,3-Dichlorobenzene	0.02	nd			
4-Isopropyltoluene	0.02	nd			
1,4-Dichlorobenzene	0.02	nd			
1,2-Dichlorobenzene	0.02	nd			
n-Butylbenzene	0.02	nd			
1,2-Dibromo-3-Chloropropane	0.03	nd			
1,2,4-Trichlorobenzene	0.05	nd			
Hexachloro-1,3-butadiene	0.10	nd			
Naphthalene	0.03	nd			
1,2,3-Trichlorobenzene	1.0	nd			

Surrogate Recovery

Dibromofluoromethane	92%	92%	88%
Toluene-d8	84%	79%	76%
1-Bromo-4-fluorobenzene	98%	94%	93%

"nd" Indicates not detected at listed reporting limits

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* Instrument Detection Limit

"J" Indicates estimated value

"MRL" Indicates Method Reporting Limit

"LCS" Indicates Laboratory Control Sample

"MS" Indicates Matrix Spike

"MSD" Indicates Matrix Spike Duplicate

"RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO

Client: URS Corporation

Client Project #: 33761152

Lab Project #: CHM080825-2

EPA 8260B (ug/L)	MRL	Method Blank	LCS	Duplicate		RPD
				SB-3-082708	SB-3-082708	
Date Analyzed		8/29/08	8/29/08	8/29/08	8/29/08	
Matrix				Water	Water	
Dichlorodifluoromethane	1.0	nd		nd	nd	
Chloromethane	1.0	nd		nd	nd	
Vinyl chloride *	0.2	nd		nd	nd	
Bromomethane	1.0	nd		nd	nd	
Chloroethane	1.0	nd		nd	nd	
Trichlorofluoromethane	1.0	nd		nd	nd	
1,1-Dichloroethene	1.0	nd	70%	nd	nd	
Methylene chloride	1.0	nd		nd	nd	
trans-1,2-Dichloroethene	1.0	nd		nd	nd	
1,1-Dichloroethane	1.0	nd		nd	nd	
2,2-Dichloropropane	2.0	nd		nd	nd	
cis-1,2-Dichloroethene	1.0	nd		nd	nd	
Chloroform	1.0	nd		nd	nd	
1,1-Dichloropropene	1.0	nd		nd	nd	
Carbon tetrachloride	1.0	nd		nd	nd	
1,1,1-Trichloroethane (TCA)	1.0	nd		nd	nd	
Benzene	1.0	nd	93%	nd	nd	
1,2-Dichloroethane (EDC)	1.0	nd		nd	nd	
Trichloroethene (TCE)	1.0	nd	92%	nd	nd	
1,2-Dichloropropane	1.0	nd		nd	nd	

"nd" Indicates not detected at listed reporting limits

"int" Indicates that interference prevents determination

* Instrument Detection Limit

"J" Indicates estimated value

"MRL" Indicates Method Reporting Limit

"LCS" Indicates Laboratory Control Sample

"MS" Indicates Matrix Spike

"MSD" Indicates Matrix Spike Duplicate

"RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (ug/L)	MRL	Method Blank	LCS	Duplicate		RPD
				SB-3-082708	SB-3-082708	
Date Analyzed		8/29/08	8/29/08	8/29/08	8/29/08	
Matrix				Water	Water	
Dibromomethane	1.0	nd		nd	nd	
Bromodichloromethane	1.0	nd		nd	nd	
cis-1,3-Dichloropropene	1.0	nd		nd	nd	
Toluene	1.0	nd	100%	nd	nd	
Trans-1,3-Dichloropropene	1.0	nd		nd	nd	
1,1,2-Trichloroethane	1.0	nd		nd	nd	
Tetrachloroethene (PCE)	1.0	nd		21	20	5%
1,3-Dichloropropane	1.0	nd		nd	nd	
Dibromochloromethane	1.0	nd		nd	nd	
1,2-Dibromoethane (EDB) *	0.01	nd		nd	nd	
Chlorobenzene	1.0	nd	117%	nd	nd	
1,1,1,2-Tetrachloroethane	1.0	nd		nd	nd	
Ethylbenzene	1.0	nd		nd	nd	
Total Xylenes	1.0	nd		nd	nd	
Styrenes	1.0	nd		nd	nd	
Bromoform	1.0	nd		nd	nd	
Isopropylbenzene	2.0	nd		nd	nd	
1,2,3-Trichloropropane	1.0	nd		nd	nd	
Bromobenzene	1.0	nd		nd	nd	
1,1,1,2-Tetrachloroethane	1.0	nd		nd	nd	

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 "J" Indicates estimated value
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 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
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 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (ug/L)	MRL	Method Blank	LCS	Duplicate		RPD
				SB-3-082708	SB-3-082708	
Date Analyzed		8/29/08	8/29/08	8/29/08	8/29/08	
Matrix				Water	Water	
n-Propylbenzene	1.0	nd		nd	nd	
2-Chlorotoluene	1.0	nd		nd	nd	
4-Chlorotoluene	1.0	nd		nd	nd	
1,3,5-Trimethylbenzene	1.0	nd		nd	nd	
tert-Butylbenzene	1.0	nd		nd	nd	
1,2,4-Trimethylbenzene	1.0	nd		nd	nd	
sec-Butylbenzene	1.0	nd		nd	nd	
1,3-Dichlorobenzene	1.0	nd		nd	nd	
4-Isopropyltoluene	1.0	nd		nd	nd	
1,4-Dichlorobenzene	1.0	nd		nd	nd	
1,2-Dichlorobenzene	1.0	nd		nd	nd	
n-Butylbenzene	1.0	nd		nd	nd	
1,2-Dibromo-3-Chloropropane	1.0	nd		nd	nd	
1,2,4-Trichlorobenzene	2.0	nd		nd	nd	
Hexachloro-1,3-butadiene	4.0	nd		nd	nd	
Naphthalene	4.0	nd		nd	nd	
1,2,3-Trichlorobenzene	4.0	nd		nd	nd	

Surrogate Recovery

Dibromofluoromethane	97%	89%	89%	91%
Toluene-d8	94%	75%	78%	80%
1-Bromo-4-fluorobenzene	96%	94%	96%	96%

"nd" Indicates not detected at listed reporting limits
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 LCS, LCSD, MS, MSD = 65% to 135%
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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (ug/L)	MRL	MS	MSD	RPD
		SB-3-082708	SB-3-082708	
Date Analyzed		8/29/08	8/29/08	
Matrix		Water	Water	
Dichlorodifluoromethane	1.0			
Chloromethane	1.0			
Vinyl chloride *	0.2			
Bromomethane	1.0			
Chloroethane	1.0			
Trichlorofluoromethane	1.0			
1,1-Dichloroethene	1.0	65%	59%	10%
Methylene chloride	1.0			
trans-1,2-Dichloroethene	1.0			
1,1-Dichloroethane	1.0			
2,2-Dichloropropane	2.0			
cis-1,2-Dichloroethene	1.0			
Chloroform	1.0			
1,1-Dichloropropene	1.0			
Carbon tetrachloride	1.0			
1,1,1-Trichloroethane (TCA)	1.0			
Benzene	1.0	88%	82%	7%
1,2-Dichloroethane (EDC)	1.0			
Trichloroethene (TCE)	1.0	85%	81%	5%
1,2-Dichloropropane	1.0			

"nd" Indicates not detected at listed reporting limit
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (ug/L)	MRL	MS	MSD	RPD
		SB-3-082708	SB-3-082708	
Date Analyzed		8/29/08	8/29/08	
Matrix		Water	Water	
Dibromomethane	1.0			
Bromodichloromethane	1.0			
cis-1,3-Dichloropropene	1.0			
Toluene	1.0	95%	90%	5%
Trans-1,3-Dichloropropene	1.0			
1,1,2-Trichloroethane	1.0			
Tetrachloroethene (PCE)	1.0			
1,3-Dichloropropane	1.0			
Dibromochloromethane	1.0			
1,2-Dibromoethane (EDB) *	0.01			
Chlorobenzene	1.0	112%	106%	6%
1,1,1,2-Tetrachloroethane	1.0			
Ethylbenzene	1.0			
Total Xylenes	1.0			
Styrenes	1.0			
Bromoform	1.0			
Isopropylbenzene	2.0			
1,2,3-Trichloropropane	1.0			
Bromobenzene	1.0			
1,1,2,2-Tetrachloroethane	1.0			

"nd" Indicates not detected at listed reporting limit
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30
 Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

EPA 8260B (ug/L)	MS		MSD	RPD
	MRL	SB-3-082708	SB-3-082708	
Date Analyzed		8/29/08	8/29/08	
Matrix		Water	Water	

n-Propylbenzene	1.0
2-Chlorotoluene	1.0
4-Chlorotoluene	1.0
1,3,5-Trimethylbenzene	1.0
tert-Butylbenzene	1.0
1,2,4-Trimethylbenzene	1.0
sec-Butylbenzene	1.0
1,3-Dichlorobenzene	1.0
4-Isopropyltoluene	1.0
1,4-Dichlorobenzene	1.0
1,2-Dichlorobenzene	1.0
n-Butylbenzene	1.0
1,2-Dibromo-3-Chloropropane	1.0
1,2,4-Trichlorobenzene	2.0
Hexachloro-1,3-butadiene	4.0
Naphthalene	4.0
1,2,3-Trichlorobenzene	4.0

Surrogate Recovery

Dibromofluoromethane	89%	91%
Toluene-d8	77%	78%
1-Bromo-4-fluorobenzene	94%	95%

"nd" Indicates not detected at listed reporting limit
 "int" Indicates that interference prevents determin
 * Instrument Detection Limit
 "E" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Gasoline (NWTPH-Gx) in Soil

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

NWTPH-Gx (mg/kg)	MRL	Method Blank	LCS	MW-1-15	MW-1-27.5	SB-1-10	SB-1-30	SB-1-45
Date Preserved		8/26/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08	8/25/08
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil		Soil	Soil	Soil	Soil	Soil
NWTPH-Gx (mg/kg)								
Gasoline	10	nd	88%	nd	nd	nd	nd	nd
Gasoline Range Hydrocarbons (GRO)*	10	nd		nd	nd	nd	nd	nd
Surrogate Recovery								
(Surr 1) a,a,a-Trifluorotoluene		107%	102%	111%	104%	102%	102%	122%
(Surr 2) Bromofluorobenzene		97%	105%	100%	95%	96%	96%	113%
"nd" Indicates not detected at listed reporting limits "C" Indicates coelution prevents determination "J" Indicates estimated value "MRL" Indicates Method Reporting Limits "*" Indicates presence of petroleum distillate								

Acceptable RPD % is determined to be less than 30%
 Acceptable Recovery Limits for Surrogate: 65% to 135%
 Surrogate Concentration = 25 ug/L
 GRO = C6-C12



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Analysis of Gasoline (NWTPH-Gx) in Soil

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

Duplicate

NWTPH-Gx (mg/kg)	MRL	SB-1-75	SB-1-75	SB-2-10	SB-2-27.5	MW-4-12.5	MW-4-30
Date Preserved		8/25/08	8/25/08	8/25/08	8/25/08	8/26/08	8/26/08
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil	Soil	Soil	Soil	Soil	Soil

NWTPH-Gx (mg/kg)

Gasoline	10	nd	nd	nd	nd	nd	nd
Gasoline Range Hydrocarbons (GRO)*	10	nd	nd	nd	nd	nd	nd

Surrogate Recovery

(Surr 1) a,a,a-Trifluorotoluene	102%	98%	108%	95%	101%	101%
(Surr 2) Bromofluorobenzene	95%	90%	101%	85%	99%	99%

nd Indicates not detected at listed reporting limits

C Indicates coelution prevents determination

J Indicates estimated value

MRL Indicates Method Reporting Limits

* ** Indicates presence of petroleum distillate

Acceptable RPD % is determined to be less than 30%

Acceptable Recovery Limits for Surrogate: 65% to 135%

Surrogate Concentration = 25 ug/L

GRO = C6-C12



Analysis of Gasoline (NWTPH-Gx) in Soil

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

NWTPH-Gx (mg/kg)	MRL	Duplicate					
		MW-3-17.5	MW-3-27.5	SB-3-17.5	SB-3-17.5	SB-3-22.5	MW-2-15
Date Preserved		8/26/08	8/26/08	8/26/08	8/26/08	8/26/08	8/27/08
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil	Soil	Soil	Soil	Soil	Soil
NWTPH-Gx (mg/kg)							
Gasoline	10	nd	nd	nd	nd	nd	nd
Gasoline Range Hydrocarbons (GRO)*	10	nd	nd	nd	nd	nd	nd

Surrogate Recovery							
(Surr 1) a,a,a-Trifluorotoluene		108%	123%	93%	89%	106%	109%
(Surr 2) Bromofluorobenzene		97%	111%	93%	98%	105%	97%

"nd" Indicates not detected at listed reporting limits
"C" Indicates coelution prevents determination
"J" Indicates estimated value
"MRL" Indicates Method Reporting Limits
" * " Indicates presence of petroleum distillate

Acceptable RPD % is determined to be less than 30%
Acceptable Recovery Limits for Surrogate: 65% to 135%
Surrogate Concentration = 25 ug/L
GRO = C6-C12



Analysis of Gasoline (NWTPH-Gx) in Soil

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

NWTPH-Gx (mg/kg)	MRL	Duplicate			
		MW-2-27.5	MW-2-27.5	SB-4-17.5	SB-4-30
Date Preserved		8/27/08	8/27/08	8/27/08	8/27/08
Date Analyzed		8/28/08	8/28/08	8/28/08	8/28/08
Matrix		Soil	Soil	Soil	Soil
NWTPH-Gx (mg/kg)					
Gasoline	10	nd	nd	nd	nd
Gasoline Range Hydrocarbons (GRO)*	10	nd	nd	nd	nd

Surrogate Recovery					
(Surr 1) a,a,a-Trifluorotoluene		100%	86%	92%	94%
(Surr 2) Bromofluorobenzene		90%	85%	92%	91%

nd Indicates not detected at listed reporting limits
C Indicates coelution prevents determination
J Indicates estimated value
MRL Indicates Method Reporting Limits
*** Indicates presence of petroleum distillate

Acceptable RPD % is determined to be less than 30%
Acceptable Recovery Limits for Surrogate: 65% to 135%
Surrogate Concentration = 25 ug/L
GRO = C6-C12



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Analysis of Gasoline (NWTPH-Gx) in Water

Project: SRO
Client: URS Corporation
Client Project #: 33761152
Lab Project #: CHM080825-2

NWTPH-Gx (ug/L)	MRL	Method Blank	LCS	Duplicate	
				SB-3-082708	SB-3-082708
Date Analyzed		8/29/08	8/29/08	8/29/08	8/29/08
Matrix		Water		Water	Water
NWTPH-Gx (ug/L)					
Gasoline	100	nd	118%	nd	nd
Gasoline Range Hydrocarbons (GRO)*	100	nd		nd	nd

Surrogate Recovery

(Surr 1) a,a,a-Trifluorotoluene	96%	95%	109%	105%
(Surr 2) Bromofluorobenzene	117%	102%	109%	108%

"nd" Indicates not detected at listed reporting limits
 "C" Indicates coelution prevents determination
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limits
 " * " Indicates presence of petroleum distillate

Acceptable RPD % is determined to be less than 30%
 Acceptable Recovery Limits for Surrogate: 65% to 135%
 Surrogate Concentration = 25 ug/L
 GRO = C6-C12



Chain of Custody Record

7930 Westlake Ave. N. Suite 100
Seattle, WA 98109
Tel: 206-352-3790
Fax: 206-352-7178

Date: 8/25/08 Page: 1 of: 1

Client: URS Project Name: SPO
Address: 1501 AMANUE BL, SUITE 1100 Location: Belleve
City, State, Zip: SEATTLE, WA 98101 Tel: 206-438-2100 Collected by: J. Wellmeyer

Reports To (PM): David Palangelet Email: david.palangelet@urscorp.com Project No: 3376115Z
Fax: 206-438-2109

Sample Name	Time	Sample Type	# Container Type	Date of Collection	VOA 8260	VOA 8021B BTEX	NWTPH-GX	NWTPH-HClO	NWTPH-Dx Evl.	SKM VDL 8270C	PAH 8270	PCBs 8092	CI PESTICIDES 8081	CI HERBICIDES 8151A	METALS	Metals: MICA-5	Metals: RCRA-8	Comments/Depth
1. MIN-1-15	800	5011	3	8/25/08	X		X											
2. MIN-1-27.5	822				X		X											
3. SB-1-10	948				X		X											
4. SB-1-30	1011				X		X											
5. SB-1-45	1039				X		X											
6. SB-1-75	1115			↓	X		X											
7. SB-2-10	1318			8/25/08	X		X											
8. SB-2-27.5	1348	↓	↓	8/25/08	X		X											
9. SB-2-45																		
10.																		

Special Remarks

Sample Receipt

Good? Yes

Temperature: 24°C

Seals Intact?: Yes

Total Number of Containers: 8

TAT -> 24HR 48HR Standard

Relinquished Date/Time: 8/25/08 1510 Received Date/Time: 8/25/08 1510

Relinquished Date/Time: 8/25/08 1510 Received Date/Time: 8/25/08 1510

Relinquished Date/Time: 8/25/08 1510 Received Date/Time: 8/25/08 1510

Distribution: White - Lab, Yellow - File, Pink - Originator

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Seattle, WA 98109
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Fax: 206-352-7178

Chain of Custody Record

Date: Aug 26, 2008 Page: 1 of: 1

Client: LRS
Address: 1501 Amphipark, Suite 100
City, State, Zip: Seattle, WA 98101

Project Name: SRO
Location: Bellevue, WA
Collected by: Jill Meyer

Reports To (PM): David Ravnidge Fax: 206-438-2197 Email: david.ravnidge@ravnidgecorp.com Project No: 33761152

Sample Name	Time	Sample Type	# Container Type	Date of Collection	VOA B260	VOA B0218 BTEX	NWTPH-G1	NWTPH-HCID	NWTPH-DA-EXL	SEMI VOL B270C	PAH B270	PCBS E082	CI PESTICIDES B081	CHEMICALS B151A	METALS	METALS, MICA 5	METALS, RCRA-8	Comments/Depth
1 MW-4-12.5	720	soil	3	8/26/08	X		X											12.5'
2 MW-A-30	747	soil	3	8/26/08	X		X											30'
3 MW-3-17.5	932	soil	3	8/26/08	X		X											17.5'
4 MW-3-27.5	1016	soil	3	8/26/08	X		X											27.5'
5 SB-3-17.5	1208	soil	3	8/26/08	X		X											17.5'
6 SB-3-22.5	1214	soil	3	8/26/08	X		X											22.5'
7																		
8																		
9																		
10																		

Special Remarks: Temperature: 29°C
Seals Intact? (X)
Total Number of Containers: 12
TAT -> 24HR 48HR Standard

Sample Received: 8/26/08 15:50
Date/Time: 8/26/08 15:50
Received: [Signature]
Date/Time: 8/26/08 15:50
Received: [Signature]
Date/Time: 8/26/08 15:50

Chain of Custody Record

Fremont
 2930 Westlake Ave N Suite 100
 Seattle, WA 98109
 Tel: 206-353-3790
 Fax: 206-352-7178

Date: Aug 27, 2008 Page: 1 of 1
 Project Name: SRO
 Location: Bellevue, WA
 Collected by: J. Wellmeyer

Reports To (PM): DAVID RALANDER Email: _____ Fax: _____
 Project No: 3376115

Sample Name	Time	Sample Type	# Container Type	Date of Collection	VOA 8260	VOA 80218 BTEX	NWTPH-G1	NWTPH-HClD	NWTPH-Da-E1	SEMI VOL 8270C	PAH 8270	PCBs 8082	CI PESTICIDES 8081	CI HERBICIDES 8151A	METALS	METALS MTCAS	METALS PCBAS	Comments/Depth
SB-3-082708	704	GIN	3	8/27/08	X		X											
MNV-2-15	750	SOIL	3	8/27/08	X		X											15'
MNV-2-27.5	813	SOIL	3	8/27/08	X		X											27.5'
SB-A-17.5	943	SOIL	3	8/27/08	X		X											17.5'
SB-A-30	957	SOIL	3	8/27/08	X		X											30'
<i>J. Wellmeyer 8/27/08</i>																		
Special Remarks																		

Requisitioned: J. Wellmeyer Date/Time: 8/27/08 1700
 Received: J. G. W. Date/Time: 8/27/08 1200
 Requisitioned: _____ Date/Time: _____
 Received: _____ Date/Time: _____

Sample Receipt:
 Good?
 Temperature: 30C
 Seals Intact?
 Total Number of Containers: 15 (Standard)

TAT → 24HR 48HR (Standard)

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Analytical

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URS Corporation
Attn: David Raubvogel
1501 4th Ave. Ste 1400
Seattle, WA 98101

RE: SRO
Fremont Project No: CHM080910-2
URS Project No: 33761152.00002

September 12th, 2008

Attn:

Enclosed are the analytical results for the **SRO** water samples delivered to Fremont Analytical on September 10th, 2008

The samples were received in good condition – in the proper containers, properly sealed, labeled and within holding times. The water samples were contained in 3 – 40mL VOA's preserved with HCl. The samples were received in a cooler with wet ice, with a temperature of <4°C (1.3°C), which is within the laboratory recommended cooler temperature range (<4°C - 10°C). The samples were analyzed and then stored in refrigeration units at the USEPA-recommended temperature of 4°C ± 2°C. There were no sample receipt or sample analysis issues to report.

Examination was conducted for the presence of the following:

- ***Volatile Organic Compounds in Water by EPA Method 8260C***
- ***Gasoline (NWTPH-Gx) in Water***

These applications were performed under Washington State Department of Ecology accreditation parameters. All appropriate Quality Assurance / Quality Control method parameters have been applied.

Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical!

Sincerely,

Michael Dee
Sr. Chemist / Principal
mikedee@fremontanalytical.com

www.fremontanalytical.com

SRO_00681



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	Method Blank	LCS	URS-MW3-091008 9/11/08	URS-MW1-091008 9/11/08
Date Analyzed				9/11/08	9/11/08
Matrix				Water	Water
Dichlorodifluoromethane	1.0	nd		nd	nd
Chloromethane	1.0	nd		nd	nd
Vinyl chloride *	0.2	nd		nd	nd
Bromomethane	1.0	nd		nd	nd
Chloroethane	1.0	nd		nd	nd
Trichlorofluoromethane	1.0	nd		nd	nd
1,1-Dichloroethene	1.0	nd	74%	nd	nd
Methylene chloride	1.0	nd		nd	nd
trans-1,2-Dichloroethene	1.0	nd		nd	nd
1,1-Dichloroethane	1.0	nd		nd	nd
2,2-Dichloropropane	2.0	nd		nd	nd
cis-1,2-Dichloroethene	1.0	nd		nd	nd
Chloroform	1.0	nd		nd	nd
1,1-Dichloropropene	1.0	nd		nd	nd
Carbon tetrachloride	1.0	nd		nd	nd
1,1,1-Trichloroethane (TCA)	1.0	nd		nd	nd
Benzene	1.0	nd	98%	nd	nd
1,2-Dichloroethane (EDC)	1.0	nd		nd	nd
Trichloroethene (TCE)	1.0	nd	121%	nd	3.5
1,2-Dichloropropane	1.0	nd		nd	nd

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	Method Blank	LCS	URS-MW3-091008	URS-MW1-091008
Date Analyzed			9/11/08	9/11/08	9/11/08
Matrix			Water	Water	Water
Dibromomethane	1.0	nd		nd	nd
Bromodichloromethane	1.0	nd		nd	nd
cis-1,3-Dichloropropene	1.0	nd		nd	nd
Toluene	1.0	nd	112%	nd	nd
Trans-1,3-Dichloropropene	1.0	nd		nd	nd
1,1,2-Trichloroethane	1.0	nd		nd	nd
Tetrachloroethene (PCE)	1.0	nd		nd	340
1,3-Dichloropropane	1.0	nd		nd	nd
Dibromochloromethane	1.0	nd		nd	nd
1,2-Dibromoethane (EDB) *	0.01	nd		nd	nd
Chlorobenzene	1.0	nd	119%	nd	nd
1,1,1,2-Tetrachloroethane	1.0	nd		nd	nd
Ethylbenzene	1.0	nd		nd	nd
Total Xylenes	1.0	nd		nd	nd
Styrenes	1.0	nd		nd	nd
Bromoform	1.0	nd		nd	nd
Isopropylbenzene	2.0	nd		nd	nd
1,2,3-Trichloropropane	1.0	nd		nd	nd
Bromobenzene	1.0	nd		nd	nd
1,1,2,2-Tetrachloroethane	1.0	nd		nd	nd

"nd" Indicates not detected at listed reporting limits
 "nd" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

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Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	Method Blank	LCS	URS-MW3-091008	URS-MW1-091008
Date Analyzed		9/11/08	9/11/08	9/11/08	9/11/08
Matrix		Water		Water	Water
n-Propylbenzene	1.0	nd		nd	nd
2-Chlorotoluene	1.0	nd		nd	nd
4-Chlorotoluene	1.0	nd		nd	nd
1,3,5-Trimethylbenzene	1.0	nd		nd	nd
tert-Butylbenzene	1.0	nd		nd	nd
1,2,4-Trimethylbenzene	1.0	nd		nd	nd
sec-Butylbenzene	1.0	nd		nd	nd
1,3-Dichlorobenzene	1.0	nd		nd	nd
4-Isopropyltoluene	1.0	nd		nd	nd
1,4-Dichlorobenzene	1.0	nd		nd	nd
1,2-Dichlorobenzene	1.0	nd		nd	nd
n-Butylbenzene	1.0	nd		nd	nd
1,2-Dibromo-3-Chloropropane	1.0	nd		nd	nd
1,2,4-Trichlorobenzene	2.0	nd		nd	nd
Hexachloro-1,3-butadiene	4.0	nd		nd	nd
Naphthalene	4.0	nd		nd	nd
1,2,3-Trichlorobenzene	4.0	nd		nd	nd

Surrogate Recovery

Dibromofluoromethane	90%	95%	96%	91%
Toluene-d8	105%	111%	110%	106%
1-Bromo-4-fluorobenzene	109%	107%	108%	109%

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	Duplicate		RPD
		Terra-MW3-091008	Terra-MW3-091008	
Date Analyzed		9/11/08	9/11/08	
Matrix		Water	Water	
Dichlorodifluoromethane	1.0	nd	nd	
Chloromethane	1.0	nd	nd	
Vinyl chloride *	0.2	nd	nd	
Bromomethane	1.0	nd	nd	
Chloroethane	1.0	nd	nd	
Trichlorofluoromethane	1.0	nd	nd	
1,1-Dichloroethene	1.0	nd	nd	
Methylene chloride	1.0	nd	nd	
trans-1,2-Dichloroethene	1.0	nd	nd	
1,1-Dichloroethane	1.0	nd	nd	
2,2-Dichloropropane	2.0	nd	nd	
cis-1,2-Dichloroethene	1.0	nd	nd	
Chloroform	1.0	nd	nd	
1,1-Dichloropropene	1.0	nd	nd	
Carbon tetrachloride	1.0	nd	nd	
1,1,1-Trichloroethane (TCA)	1.0	nd	nd	
Benzene	1.0	nd	nd	
1,2-Dichloroethane (EDC)	1.0	nd	nd	
Trichloroethene (TCE)	1.0	nd	nd	
1,2-Dichloropropane	1.0	nd	nd	

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	Duplicate		RPD
		Terra-MW3-091008	Terra-MW3-091008	
Date Analyzed		9/11/08	9/11/08	
Matrix		Water	Water	
Dibromomethane	1.0	nd	nd	
Bromodichloromethane	1.0	nd	nd	
cis-1,3-Dichloropropene	1.0	nd	nd	
Toluene	1.0	nd	nd	
Trans-1,3-Dichloropropene	1.0	nd	nd	
1,1,2-Trichloroethane	1.0	nd	nd	
Tetrachloroethene (PCE)	1.0	88	81	8%
1,3-Dichloropropane	1.0	nd	nd	
Dibromochloromethane	1.0	nd	nd	
1,2-Dibromoethane (EDB) *	0.01	nd	nd	
Chlorobenzene	1.0	nd	nd	
1,1,1,2-Tetrachloroethane	1.0	nd	nd	
Ethylbenzene	1.0	nd	nd	
Total Xylenes	1.0	nd	nd	
Styrenes	1.0	nd	nd	
Bromoform	1.0	nd	nd	
Isopropylbenzene	2.0	nd	nd	
1,2,3-Trichloropropane	1.0	nd	nd	
Bromobenzene	1.0	nd	nd	
1,1,1,2,2-Tetrachloroethane	1.0	nd	nd	

"nd" Indicates not detected at listed reporting limits
 "Int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
 Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	Duplicate		RPD
		Terra-MW3-091008	Terra-MW3-091008	
Date Analyzed		9/11/08	9/11/08	
Matrix		Water	Water	
n-Propylbenzene	1.0	nd	nd	
2-Chlorotoluene	1.0	nd	nd	
4-Chlorotoluene	1.0	nd	nd	
1,3,5-Trimethylbenzene	1.0	nd	nd	
tert-Butylbenzene	1.0	nd	nd	
1,2,4-Trimethylbenzene	1.0	nd	nd	
sec-Butylbenzene	1.0	nd	nd	
1,3-Dichlorobenzene	1.0	nd	nd	
4-Isopropyltoluene	1.0	nd	nd	
1,4-Dichlorobenzene	1.0	nd	nd	
1,2-Dichlorobenzene	1.0	nd	nd	
n-Butylbenzene	1.0	nd	nd	
1,2-Dibromo-3-Chloropropane	1.0	nd	nd	
1,2,4-Trichlorobenzene	2.0	nd	nd	
Hexachloro-1,3-butadiene	4.0	nd	nd	
Naphthalene	4.0	nd	nd	
1,2,3-Trichlorobenzene	4.0	nd	nd	

Surrogate Recovery

Dibromofluoromethane	95%	93%
Toluene-d8	109%	107%
1-Bromo-4-fluorobenzene	109%	108%

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
 Acceptable Recovery Limits:

Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L

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6

SRO_00687



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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	MS	MSD	RPD
		URS-MW3-091008	URS-MW3-091008	
Date Analyzed		9/11/08	9/11/08	%
Matrix		Water	Water	
Dichlorodifluoromethane	1.0			
Chloromethane	1.0			
Vinyl chloride *	0.2			
Bromomethane	1.0			
Chloroethane	1.0			
Trichlorofluoromethane	1.0			
1,1-Dichloroethene	1.0	82%	76%	8%
Methylene chloride	1.0			
trans-1,2-Dichloroethene	1.0			
1,1-Dichloroethane	1.0			
2,2-Dichloropropane	2.0			
cis-1,2-Dichloroethene	1.0			
Chloroform	1.0			
1,1-Dichloropropene	1.0			
Carbon tetrachloride	1.0			
1,1,1-Trichloroethane (TCA)	1.0			
Benzene	1.0	105%	122%	15%
1,2-Dichloroethane (EDC)	1.0			
Trichloroethene (TCE)	1.0	128%	129%	1%
1,2-Dichloropropane	1.0			

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
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 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MRL	MS		RPD
		URS-MW3-091008	MSD URS-MW3-091008	
Date Analyzed		9/11/08	9/11/08	%
Matrix		Water	Water	
Dibromomethane	1.0			
Bromodichloromethane	1.0			
cis-1,3-Dichloropropene	1.0			
Toluene	1.0	128%	130%	2%
Trans-1,3-Dichloropropene	1.0			
1,1,2-Trichloroethane	1.0			
Tetrachloroethene (PCE)	1.0			
1,3-Dichloropropane	1.0			
Dibromochloromethane	1.0			
1,2-Dibromoethane (EDB) *	0.01			
Chlorobenzene	1.0	129%	127%	2%
1,1,1,2-Tetrachloroethane	1.0			
Ethylbenzene	1.0			
Total Xylenes	1.0			
Styrenes	1.0			
Bromoform	1.0			
Isopropylbenzene	2.0			
1,2,3-Trichloropropane	1.0			
Bromobenzene	1.0			
1,1,1,2-Tetrachloroethane	1.0			

nd Indicates not detected at listed reporting limits
 int Indicates that interference prevents determination
 * Instrument Detection Limit
 J Indicates estimated value
 MRL Indicates Method Reporting Limit
 LCS Indicates Laboratory Control Sample
 MS Indicates Matrix Spike
 MSD Indicates Matrix Spike Duplicate
 RPD Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

EPA 8260B (ug/L)	MS		MSD	
	MRL	URS-MW3-091008	URS-MW3-091008	RPD
Date Analyzed		9/11/08	9/11/08	%
Matrix		Water	Water	

n-Propylbenzene	1.0
2-Chlorotoluene	1.0
4-Chlorotoluene	1.0
1,3,5-Trimethylbenzene	1.0
tert-Butylbenzene	1.0
1,2,4-Trimethylbenzene	1.0
sec-Butylbenzene	1.0
1,3-Dichlorobenzene	1.0
4-Isopropyltoluene	1.0
1,4-Dichlorobenzene	1.0
1,2-Dichlorobenzene	1.0
n-Butylbenzene	1.0
1,2-Dibromo-3-Chloropropane	1.0
1,2,4-Trichlorobenzene	2.0
Hexachloro-1,3-butadiene	4.0
Naphthalene	4.0
1,2,3-Trichlorobenzene	4.0

Surrogate Recovery

Dibromofluoromethane	94%	96%
Toluene-d8	110%	111%
1-Bromo-4-fluorobenzene	105%	106%

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



DRAFT

2930 Westlake Ave. N., Suite 100
Seattle, WA 98109

T: 206.352.3790
F: 206.352.7178

email: info@fremontanalytical.com

Analysis of Gasoline (NWTPH-Gx) in Water

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

NWTPH-Gx (ug/L)	MRL	Method Blank	URS-MW3-091008	URS-MW1-091008
Date Analyzed		9/12/08	9/12/08	9/12/08
Matrix		Water	Water	Water

NWTPH-Gx (ug/L)	MRL	Method Blank	URS-MW3-091008	URS-MW1-091008
Gasoline	100	nd	nd	nd
Gasoline Range Hydrocarbons (GRO)*	100	nd	nd	nd

Surrogate Recovery				
(Surr 1) a,a,a-Trifluorotoluene		90%	89%	128%
(Surr 2) Bromofluorobenzene		85%	89%	89%

"nd" Indicates not detected at listed reporting limits
"C" Indicates coelution prevents determination
"J" Indicates estimated value
"MRL" Indicates Method Reporting Limits
"***" Indicates presence of petroleum distillate

Acceptable RPD % is determined to be less than 30%
Acceptable Recovery Limits for Surrogate: 65% to 135%
Surrogate Concentration = 25 ug/L
GRO = C6-C12

DRAFT

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F: 206.352.7178

email: info@fremontanalytical.com



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Analytical

Analysis of Gasoline (NWTPH-Gx) in Water

Project: SRO
Client: URS
Client Project #: 33761152.00002
Lab Project #: CHM080910-2

NWTPH-Gx (ug/L)	MRL	Duplicate	
		Terra-MW3-091008	Terra-MW3-091008
Date Analyzed		9/12/08	9/12/08
Matrix		Water	Water
NWTPH-Gx (ug/L)			
Gasoline	100	nd	nd
Gasoline Range Hydrocarbons (GRO)*	100	nd	nd
Surrogate Recovery			
(Surr 1) a,a,a-Trifluorotoluene		107%	112%
(Surr 2) Bromofluorobenzene		90%	93%
<small>"nd" Indicates not detected at listed reporting limits "C" Indicates coelution prevents determination "J" Indicates estimated value "MRL" Indicates Method Reporting Limits "*" Indicates presence of petroleum distillate</small>			

Acceptable RPD % is determined to be less than 30%
Acceptable Recovery Limits for Surrogate: 65% to 135%
Surrogate Concentration = 25 ug/L
GRO = C6-C12



2930 Westlake Ave. N. Suite 100
Seattle, WA 98109
Tel: 206-352-3790
Fax: 206-352-7178

Chain of Custody Record

Date: 9/10/08 Page: 1 of 1

Client: MRS Project Name: SEO
 Address: 1501 4TH AVE. SUITE 1400 Location: PERMUE
 City, State, Zip: SEATTLE, WA 98101 Tel: 206-438-2700 Collected by: JWELLMAYER

Reports To (PM): DAVID BAUMANN Email: DAVID.BAUMANN@SCORP.COM Project No: 37701152-00002

Sample Name	Time	Sample Type	Container Type	Date of Collection	VOA 8250	VOA 80218 BTEX	NVTPH-G+	NVTPH-HClO	NVTPH-Ox Est.	SEMI VOL 8270C	PAH 8270	PCBs 8087	(1) PESTICIDES 8081	(1) HERBICIDES 8151A	Metals	Metals: MICA-5	Metals: HCRA-8	Comments/Depth
MRS MIN3 091008	916	GW	3VOCAS	9/10/08	X		X											
MRS MIN1 091008	1044	GW	3VOCAS	9/10/08	X		X											
MRS MIN2 091008	1137	GW	3VOCAS	9/10/08	X		X											
TRIP BLANK 2																		

Sample Received	Date/Time	Received	Date/Time	Seals Intact?	Temperature	Good?
<u>DAVID BAUMANN</u>	<u>9/10/08</u>	<u>DAVID BAUMANN</u>	<u>9/10/08 1:40</u>	<u>X</u>	<u>6500</u>	<u>X</u>
<u>JWELLMAYER</u>	<u>9/10/08</u>	<u>JWELLMAYER</u>	<u>9/10/08 1:40</u>	<u>X</u>	<u>6500</u>	<u>X</u>

Total Number of Containers: 2
 TAT → 24HR 48HR Standard

Distribution: White - Lab, Yellow - File, Pink - Originator

DRAFT



2930 Westlake Ave N Suite 100
Seattle, WA 98109
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
Attn: David Raubvogel
1501 4th Ave. Ste 1400
Seattle, WA 98101

RE: SRO – Bellevue Corner Property
Fremont Project No: CHM081119-2
URS Project No: 33761152

November 24th, 2008

Dave:

Enclosed are the analytical results for the *SRO – Bellevue Corner Property* soil samples delivered to Fremont Analytical on November 19th, 2008.

The samples were received in good condition - in the proper containers, properly sealed, labeled and within holding time. The soil samples were contained in 2-40mL VOAs preserved with MeOH. The samples were received in a cooler with wet ice, with a cooler temperature of 3.4°C, which is within the laboratory recommended cooler temperature range (<4°C - 10°C). The samples were analyzed and stored in a refrigeration unit at the USEPA-recommended temperature of 4°C ± 2°C. There were no sample receipt or sample analysis issues to report.

Examination of these samples was conducted for the presence of the following:

- ***Volatile Organic Compounds in Soil by EPA Method 8260B***

This application was performed under Washington State Department of Ecology accreditation parameters. All appropriate Quality Assurance / Quality Control method parameters have been applied.

Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical!

Sincerely,

A handwritten signature in black ink, appearing to read "M. Dee", written in a cursive style.

Michael Dee
Sr. Chemist / Principal
mikedee@fremontanalytical.com

www.fremontanalytical.com

SRO_00724



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO-Bellevue Corner Property
Client: URS
Client Project #: 33761152
Lab Project #: CHM081119-2

EPA 8260B (mg/kg)	MRL	Method Blank	LCS	Duplicate		
				URS-SB8-21.5	URS-SB8-29	URS-SB8-29
Date Preserved		11/18/08	11/18/08	11/19/08	11/19/08	11/19/08
Date Analyzed		11/20/08	11/20/08	11/21/08	11/21/08	11/21/08
Matrix				Soil	Soil	Soil
Dichlorodifluoromethane	0.06	nd		nd	nd	nd
Chloromethane	0.06	nd		nd	nd	nd
Vinyl chloride *	0.002	nd		nd	nd	nd
Bromomethane	0.09	nd		nd	nd	nd
Chloroethane	0.06	nd		nd	nd	nd
Trichlorofluoromethane	0.05	nd		nd	nd	nd
1,1-Dichloroethene	0.05	nd	96%	nd	nd	nd
Methylene chloride	0.05	nd		nd	nd	nd
trans-1,2-Dichloroethene	0.02	nd		nd	nd	nd
1,1-Dichloroethane	0.02	nd		nd	nd	nd
2,2-Dichloropropane	0.05	nd		nd	nd	nd
cis-1,2-Dichloroethene	0.02	nd		nd	nd	nd
Chloroform	0.02	nd		nd	nd	nd
1,1-Dichloropropene	0.02	nd		nd	nd	nd
Carbon tetrachloride	0.02	nd		nd	nd	nd
1,1,1-Trichloroethane (TCA)	0.02	nd		nd	nd	nd
Benzene	0.02	nd	119%	nd	nd	nd
1,2-Dichloroethane (EDC)	0.03	nd		nd	nd	nd
Trichloroethene (TCE)	0.03	nd	112%	nd	nd	nd
1,2-Dichloropropane	0.02	nd		nd	nd	nd

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO-Bellevue Corner Property
Client: URS
Client Project #: 33761152
Lab Project #: CHM081119-2

EPA 8260B (mg/kg)	MRL	Method Blank	LCS	Duplicate		
				URS-SB8-21.5	URS-SB8-29	URS-SB8-29
Date Preserved		11/18/08	11/18/08	11/19/08	11/19/08	11/19/08
Date Analyzed		11/20/08	11/20/08	11/21/08	11/21/08	11/21/08
Matrix				Soil	Soil	Soil
Dibromomethane	0.04	nd		nd	nd	nd
Bromodichloromethane	0.02	nd		nd	nd	nd
cis-1,3-Dichloropropene	0.02	nd		nd	nd	nd
Toluene	0.02	nd	120%	nd	nd	nd
Trans-1,3-Dichloropropene	0.03	nd		nd	nd	nd
1,1,2-Trichloroethane	0.03	nd		nd	nd	nd
Tetrachloroethene (PCE)	0.02	nd		nd	nd	nd
1,3-Dichloropropane	0.05	nd		nd	nd	nd
Dibromochloromethane	0.03	nd		nd	nd	nd
1,2-Dibromoethane (EDB) *	0.005	nd		nd	nd	nd
Chlorobenzene	0.02	nd	122%	nd	nd	nd
1,1,1,2-Tetrachloroethane	0.03	nd		nd	nd	nd
Ethylbenzene	0.03	nd		nd	nd	nd
Total Xylenes	0.03	nd		nd	nd	nd
Styrenes	0.02	nd		nd	nd	nd
Bromoform	0.02	nd		nd	nd	nd
Isopropylbenzene	0.08	nd		nd	nd	nd
1,2,3-Trichloropropane	0.02	nd		nd	nd	nd
Bromobenzene	0.03	nd		nd	nd	nd
1,1,2,2-Tetrachloroethane	0.02	nd		nd	nd	nd

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



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DRAFT

Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO-Bellevue Corner Property

Client: URS

Client Project #: 33761152

Lab Project #: CHM081119-2

EPA 8260B (mg/kg)	MRL	Method Blank	LCS	Duplicate		
				URS-SB8-21.5	URS-SB8-29	URS-SB8-29
Date Preserved		11/18/08	11/18/08	11/19/08	11/19/08	11/19/08
Date Analyzed		11/20/08	11/20/08	11/21/08	11/21/08	11/21/08
Matrix				Soil	Soil	Soil
n-Propylbenzene	0.02	nd		nd	nd	nd
2-Chlorotoluene	0.02	nd		nd	nd	nd
4-Chlorotoluene	0.02	nd		nd	nd	nd
1,3,5-Trimethylbenzene	0.02	nd		nd	nd	nd
tert-Butylbenzene	0.02	nd		nd	nd	nd
1,2,4-Trimethylbenzene	0.02	nd		nd	nd	nd
sec-Butylbenzene	0.02	nd		nd	nd	nd
1,3-Dichlorobenzene	0.02	nd		nd	nd	nd
4-Isopropyltoluene	0.02	nd		nd	nd	nd
1,4-Dichlorobenzene	0.02	nd		nd	nd	nd
1,2-Dichlorobenzene	0.02	nd		nd	nd	nd
n-Butylbenzene	0.02	nd		nd	nd	nd
1,2-Dibromo-3-Chloropropane	0.03	nd		nd	nd	nd
1,2,4-Trichlorobenzene	0.05	nd		nd	nd	nd
Hexachloro-1,3-butadiene	0.10	nd		nd	nd	nd
Naphthalene	0.03	nd		nd	nd	nd
1,2,3-Trichlorobenzene	1.0	nd		nd	nd	nd

Surrogate Recovery

Dibromofluoromethane	68%	108%	104%	108%	106%
Toluene-d8	81%	95%	91%	95%	86%
1-Bromo-4-fluorobenzene	93%	98%	90%	97%	98%

"nd" Indicates not detected at listed reporting limits

"int" Indicates that interference prevents determination

* Instrument Detection Limit

"J" Indicates estimated value

"MRL" Indicates Method Reporting Limit

"LCS" Indicates Laboratory Control Sample

"MS" Indicates Matrix Spike

"MSD" Indicates Matrix Spike Duplicate

"RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 ug/L

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3

SRO_00727



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO-Bellevue Corner Property

Client: URS

Client Project #: 33761152

Lab Project #: CHM081119-2

EPA 8260B (mg/kg)	MRL	URS-SB8-41.5	MS		MSD	RPD
			Batch	Batch	Batch	
			URS-MW-7-31.5	URS-MW-7-31.5	URS-MW-7-31.5	
Date Preserved		11/19/08	11/18/08	11/18/08		%
Date Analyzed		11/21/08	11/20/08	11/20/08		
Matrix		Soil	Soil	Soil		
Dichlorodifluoromethane	0.06	nd				
Chloromethane	0.06	nd				
Vinyl chloride *	0.002	nd				
Bromomethane	0.09	nd				
Chloroethane	0.06	nd				
Trichlorofluoromethane	0.05	nd				
1,1-Dichloroethene	0.05	nd	92%	86%		7%
Methylene chloride	0.05	nd				
trans-1,2-Dichloroethene	0.02	nd				
1,1-Dichloroethane	0.02	nd				
2,2-Dichloropropane	0.05	nd				
cis-1,2-Dichloroethene	0.02	nd				
Chloroform	0.02	nd				
1,1-Dichloropropene	0.02	nd				
Carbon tetrachloride	0.02	nd				
1,1,1-Trichloroethane (TCA)	0.02	nd				
Benzene	0.02	nd	104%	101%		3%
1,2-Dichloroethane (EDC)	0.03	nd				
Trichloroethene (TCE)	0.03	nd	95%	96%		1%
1,2-Dichloropropane	0.02	nd				

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO-Bellevue Corner Property
Client: URS
Client Project #: 33761152
Lab Project #: CHM081119-2

EPA 8260B (mg/kg)	MRL	MS		MSD		RPD
		URS-SB8-41.5	Batch URS-MW-7-31.5	Batch URS-MW-7-31.5		
Date Preserved		11/19/08	11/18/08	11/18/08		%
Date Analyzed		11/21/08	11/20/08	11/20/08		
Matrix		Soil	Soil	Soil		
Dibromomethane	0.04	nd				
Bromodichloromethane	0.02	nd				
cis-1,3-Dichloropropene	0.02	nd				
Toluene	0.02	nd	105%	102%		3%
Trans-1,3-Dichloropropene	0.03	nd				
1,1,2-Trichloroethane	0.03	nd				
Tetrachloroethene (PCE)	0.02	nd				
1,3-Dichloropropane	0.05	nd				
Dibromochloromethane	0.03	nd				
1,2-Dibromoethane (EDB) *	0.005	nd				
Chlorobenzene	0.02	nd	105%	102%		3%
1,1,1,2-Tetrachloroethane	0.03	nd				
Ethylbenzene	0.03	nd				
Total Xylenes	0.03	nd				
Styrenes	0.02	nd				
Bromoform	0.02	nd				
Isopropylbenzene	0.08	nd				
1,2,3-Trichloropropane	0.02	nd				
Bromobenzene	0.03	nd				
1,1,2,2-Tetrachloroethane	0.02	nd				

"nd" Indicates not detected at listed reporting limits
 "int" Indicates that interference prevents determination
 * Instrument Detection Limit
 "J" Indicates estimated value
 "MRL" Indicates Method Reporting Limit
 "LCS" Indicates Laboratory Control Sample
 "MS" Indicates Matrix Spike
 "MSD" Indicates Matrix Spike Duplicate
 "RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L



Analysis of Volatile Organic Compounds in Soil by EPA Method 8260

Project: SRO-Bellevue Corner Property
Client: URS
Client Project #: 33761152
Lab Project #: CHM081119-2

EPA 8260B (mg/kg)	MRL	MS		MSD	RPD
		URS-SB8-41.5	Batch URS-MW-7-31.5	Batch URS-MW-7-31.5	
Date Preserved		11/19/08	11/18/08	11/18/08	%
Date Analyzed		11/21/08	11/20/08	11/20/08	
Matrix		Soil	Soil	Soil	

n-Propylbenzene	0.02	nd
2-Chlorotoluene	0.02	nd
4-Chlorotoluene	0.02	nd
1,3,5-Trimethylbenzene	0.02	nd
tert-Butylbenzene	0.02	nd
1,2,4-Trimethylbenzene	0.02	nd
sec-Butylbenzene	0.02	nd
1,3-Dichlorobenzene	0.02	nd
4-Isopropyltoluene	0.02	nd
1,4-Dichlorobenzene	0.02	nd
1,2-Dichlorobenzene	0.02	nd
n-Butylbenzene	0.02	nd
1,2-Dibromo-3-Chloropropane	0.03	nd
1,2,4-Trichlorobenzene	0.05	nd
Hexachloro-1,3-butadiene	0.10	nd
Naphthalene	0.03	nd
1,2,3-Trichlorobenzene	1.0	nd

Surrogate Recovery

Dibromofluoromethane	99%	109%	114%
Toluene-d8	93%	93%	94%
1-Bromo-4-fluorobenzene	97%	97%	99%

"nd" indicates not detected at listed reporting limits
 "int" indicates that interference prevents determination
 * Instrument Detection Limit
 "J" indicates estimated value
 "MRL" indicates Method Reporting Limit
 "LCS" indicates Laboratory Control Sample
 "MS" indicates Matrix Spike
 "MSD" indicates Matrix Spike Duplicate
 "RPD" indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%
 Acceptable Recovery Limits:
 Surrogate = 65% to 135%
 LCS, LCSD, MS, MSD = 65% to 135%
 Surrogates and Spike Concentration = 25 ug/L

Chain of Custody Record



2930 Westlake Ave N, Suite 100
Seattle, WA 98109

Tel: 206-352-3790
Fax: 206-352-7178

Date: Nov 19, 2008

Page: 1 of 1

Client: URS

Address: 1501 4th Ave Suite 1400

City, State, Zip: Seattle, WA 98101

Project Name: Bellemeadow Property

Location: Bellemeadow, WA

Collected by: Jessica Weininger

Reports To (PM): David Reinhardt Fax: 206-438-2419 Email: David_Reinhardt@URS Corp. com Project No: 337101152

Sample Name	Time	Sample Type	Container Type	Date of Collection	VOA 8260	VOA 8021B BTEX	NWTPH-GA	NWTPH-HCID	NWTPH-DA-Ext	SCM VOL B270C	PAH B270	PCBS B087	CI PESTICIDES B081	CI HERBICIDES B151A	METALS	METALS: METALS-5	METALS: RCRA-8	Comments/Death
1. URS-508-215	837	SOIL	VOA	11/19/08	X													
2. URS-508-29	854	SOIL	VDA		X													
3. URS-508-39	916	SOIL	VDA		X													HOLD
4. URS-508-415	922	SOIL	VDA		X													
5. TRIP BLANK																		
6.																		
7.																		
8.																		
9.																		
10.																		

DRAFT

Sample Received: Yes
 Good? Yes
 Temperature: Water 3.4°C
 Seals Intact? Yes
 Total Number of Containers: 12

Date/Time: 11/19/08 1245
 Receiver: [Signature]

Date/Time: 11/19/08 1237
 Receiver: [Signature]

TAT -> 24HR 48HR Standby

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Distributor: White - Lab, Yellow - File, Pink - Originator

DRAFT



2930 Westlake Ave N Suite 100
Seattle, WA 98109
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
Attn: David Raubvogel
1501 4th Ave. Ste 1400
Seattle, WA 98101

RE: SRO – Bellevue Corner Property
Fremont Project No: CHM081121-1
URS Project No: 33761152

November 26th, 2008

Dave:

Enclosed are the analytical results for the *SRO – Bellevue Corner Property* groundwater samples delivered to Fremont Analytical on November 21st, 2008.

The samples were received in good condition - in the proper containers, properly sealed, labeled and within holding time. The samples were contained in 3-40mL VOAs preserved with HCl. The samples were received in a cooler with wet ice, with a cooler temperature of 3.2°C, which is within the laboratory recommended cooler temperature range (<4°C - 10°C). The samples were analyzed and stored in a refrigeration unit at the USEPA-recommended temperature of 4°C ± 2°C. There were no sample receipt or sample analysis issues to report.

Examination of these samples was conducted for the presence of the following:

- *Volatile Organic Compounds in Water by EPA Method 8260B*

This application was performed under Washington State Department of Ecology accreditation parameters. All appropriate Quality Assurance / Quality Control method parameters have been applied.

Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical!

Sincerely,

A handwritten signature in black ink, appearing to read "M. Dee".

Michael Dee
Sr. Chemist / Principal
mikedee@fremontanalytical.com

www.fremontanalytical.com

SRO_00732



Fremont

ANALYTICAL

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DRAFT

Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO-Bellevue Corner Property

Client: URS

Client Project #: 33761152

Lab Project #: CHM081121-1

EPA 8260B (µg/L)	MRL	Method Blank	LCS	URS-MW-1	Duplicate		RPD
					Terra-MW-3	Terra-MW-3	
Date Analyzed		11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	%
Matrix				Water	Water	Water	
Dichlorodifluoromethane	1.0	nd		nd	nd	nd	
Chloromethane	1.0	nd		nd	nd	nd	
Vinyl chloride *	0.2	nd		nd	nd	nd	
Bromomethane	1.0	nd		nd	nd	nd	
Chloroethane	1.0	nd		nd	nd	nd	
Trichlorofluoromethane	1.0	nd		nd	nd	nd	
1,1-Dichloroethene	1.0	nd	77%	nd	nd	nd	
Methylene chloride	2.0	nd		nd	nd	nd	
trans-1,2-Dichloroethene	1.0	nd		nd	nd	nd	
1,1-Dichloroethane	1.0	nd		nd	nd	nd	
2,2-Dichloropropane	2.0	nd		nd	nd	nd	
cis-1,2-Dichloroethene	1.0	nd		nd	nd	nd	
Chloroform	1.0	nd		nd	nd	nd	
1,1-Dichloropropene	1.0	nd		nd	nd	nd	
Carbon tetrachloride	1.0	nd		nd	nd	nd	
1,1,1-Trichloroethane (TCA)	1.0	nd		nd	nd	nd	
Benzene	1.0	nd	89%	nd	nd	nd	
1,2-Dichloroethane (EDC)	1.0	nd		nd	nd	nd	
Trichloroethene (TCE)	1.0	nd	86%	3.4	nd	nd	
1,2-Dichloropropane	1.0	nd		nd	nd	nd	

"nd" Indicates not detected at listed reporting limits

"int" Indicates that interference prevents determination

* Instrument Detection Limit

"J" Indicates estimated value

"MRL" Indicates Method Reporting Limit

"LCS" Indicates Laboratory Control Sample

"MS" Indicates Matrix Spike

"MSD" Indicates Matrix Spike Duplicate

"RPD" Indicates Relative Percent Difference

Acceptable RPD is determined to be less than 30%

Acceptable Recovery Limits:

Surrogate = 65% to 135%

LCS, LCSD, MS, MSD = 65% to 135%

Surrogates and Spike Concentration = 25 µg/L



Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO-Bellevue Corner Property
Client: URS
Client Project #: 33761152
Lab Project #: CHM081121-1

EPA 8260B (µg/L)	MRL	Method Blank	LCS	URS-MW-1	Terra-MW-3	Duplicate	
						Terra-MW-3	RPD
Date Analyzed		11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	%
Matrix				Water	Water	Water	
Dibromomethane	1.0	nd		nd	nd	nd	
Bromodichloromethane	1.0	nd		nd	nd	nd	
cis-1,3-Dichloropropene	1.0	nd		nd	nd	nd	
Toluene	1.0	nd	92%	nd	nd	nd	
Trans-1,3-Dichloropropene	1.0	nd		nd	nd	nd	
1,1,2-Trichloroethane	1.0	nd		nd	nd	nd	
Tetrachloroethene (PCE)	1.0	nd		210	20	17	16%
1,3-Dichloropropane	1.0	nd		nd	nd	nd	
Dibromochloromethane	1.0	nd		nd	nd	nd	
1,2-Dibromoethane (EDB) *	0.01	nd		nd	nd	nd	
Chlorobenzene	1.0	nd	96%	nd	nd	nd	
1,1,1,2-Tetrachloroethane	1.0	nd		nd	nd	nd	
Ethylbenzene	1.0	nd		nd	nd	nd	
Total Xylenes	1.0	nd		nd	nd	nd	
Styrenes	1.0	nd		nd	nd	nd	
Bromoform	1.0	nd		nd	nd	nd	
Isopropylbenzene	2.0	nd		nd	nd	nd	
1,2,3-Trichloropropane	1.0	nd		nd	nd	nd	
Bromobenzene	1.0	nd		nd	nd	nd	
1,1,2,2-Tetrachloroethane	1.0	nd		nd	nd	nd	

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DRAFT

Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO-Bellevue Corner Property
Client: URS
Client Project #: 33761152
Lab Project #: CHM081121-1

EPA 8260B (µg/L)	MRL	Method Blank	LCS	URS-MW-1	Terra-MW-3	Duplicate	RPD
						Terra-MW-3	
Date Analyzed	11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	%
Matrix			Water	Water	Water	Water	
n-Propylbenzene	1.0	nd		nd	nd	nd	
2-Chlorotoluene	1.0	nd		nd	nd	nd	
4-Chlorotoluene	1.0	nd		nd	nd	nd	
1,3,5-Trimethylbenzene	1.0	nd		nd	nd	nd	
tert-Butylbenzene	1.0	nd		nd	nd	nd	
1,2,4-Trimethylbenzene	1.0	nd		nd	nd	nd	
sec-Butylbenzene	1.0	nd		nd	nd	nd	
1,3-Dichlorobenzene	1.0	nd		nd	nd	nd	
4-Isopropyltoluene	1.0	nd		nd	nd	nd	
1,4-Dichlorobenzene	1.0	nd		nd	nd	nd	
1,2-Dichlorobenzene	1.0	nd		nd	nd	nd	
n-Butylbenzene	1.0	nd		nd	nd	nd	
1,2-Dibromo-3-Chloropropane	1.0	nd		nd	nd	nd	
1,2,4-Trichlorobenzene	2.0	nd		nd	nd	nd	
Hexachloro-1,3-butadiene	4.0	nd		nd	nd	nd	
Naphthalene	4.0	nd		nd	nd	nd	
1,2,3-Trichlorobenzene	4.0	nd		nd	nd	nd	

Surrogate Recovery

Dibromofluoromethane	99%	84%	98%	110%	104%
Toluene-d8	98%	91%	105%	119%	105%
1-Bromo-4-fluorobenzene	100%	98%	103%	100%	100%

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DRAFT

Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO-Bellevue Corner Prop
Client: URS
Client Project #: 33761152
Lab Project #: CHM081121-1

EPA 8260B (µg/L)	MRL				MS	MSD	RPD
		URS-MW-3	Terra-MW-4	Terra MW-2	Terra-MW-3	Terra-MW-3	
Date Analyzed		11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	%
Matrix		Water	Water	Water	Water	Water	
Dichlorodifluoromethane	1.0	nd	nd	nd			
Chloromethane	1.0	nd	nd	nd			
Vinyl chloride *	0.2	nd	nd	nd			
Bromomethane	1.0	nd	nd	nd			
Chloroethane	1.0	nd	nd	nd			
Trichlorofluoromethane	1.0	nd	nd	nd			
1,1-Dichloroethene	1.0	nd	nd	nd	65%	77%	17%
Methylene chloride	2.0	nd	nd	nd			
trans-1,2-Dichloroethene	1.0	nd	nd	nd			
1,1-Dichloroethane	1.0	nd	nd	nd			
2,2-Dichloropropane	2.0	nd	nd	nd			
cis-1,2-Dichloroethene	1.0	nd	nd	nd			
Chloroform	1.0	nd	nd	nd			
1,1-Dichloropropene	1.0	nd	nd	nd			
Carbon tetrachloride	1.0	nd	nd	nd			
1,1,1-Trichloroethane (TCA)	1.0	nd	nd	nd			
Benzene	1.0	nd	nd	nd	80%	96%	18%
1,2-Dichloroethane (EDC)	1.0	nd	nd	nd			
Trichloroethene (TCE)	1.0	nd	nd	nd	79%	97%	20%
1,2-Dichloropropane	1.0	nd	nd	nd			

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DRAFT

Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO-Bellevue Corner Prop.

Client: URS

Client Project #: 33761152

Lab Project #: CHM081121-1

EPA 8260B (µg/L)	MRL	URS-MW-3	Terra-MW-4	Terra MW-2	MS	MSD	RPD
					Terra-MW-3	Terra-MW-3	
Date Analyzed		11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	%
Matrix		Water	Water	Water	Water	Water	
Dibromomethane	1.0	nd	nd	nd			
Bromodichloromethane	1.0	nd	nd	nd			
cis-1,3-Dichloropropene	1.0	nd	nd	nd			
Toluene	1.0	nd	nd	nd	86%	103%	18%
Trans-1,3-Dichloropropene	1.0	nd	nd	nd			
1,1,2-Trichloroethane	1.0	nd	nd	nd			
Tetrachloroethene (PCE)	1.0	3.9	1.9	2.0			
1,3-Dichloropropane	1.0	nd	nd	nd			
Dibromochloromethane	1.0	nd	nd	nd			
1,2-Dibromoethane (EDB) *	0.01	nd	nd	nd			
Chlorobenzene	1.0	nd	nd	nd	89%	106%	17%
1,1,1,2-Tetrachloroethane	1.0	nd	nd	nd			
Ethylbenzene	1.0	nd	nd	nd			
Total Xylenes	1.0	nd	nd	nd			
Styrenes	1.0	nd	nd	nd			
Bromoform	1.0	nd	nd	nd			
Isopropylbenzene	2.0	nd	nd	nd			
1,2,3-Trichloropropane	1.0	nd	nd	nd			
Bromobenzene	1.0	nd	nd	nd			
1,1,2,2-Tetrachloroethane	1.0	nd	nd	nd			

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Analysis of Volatile Organic Compounds in Water by EPA Method 8260

Project: SRO-Bellevue Corner Prop
Client: URS
Client Project #: 33761152
Lab Project #: CHM081121-1

EPA 8260B (µg/L)	MRL	MS		MSD		RPD	
		URS-MW-3	Terra-MW-4	Terra MW-2	Terra-MW-3		Terra-MW-3
Date Analyzed		11/25/08	11/25/08	11/25/08	11/25/08	11/25/08	%
Matrix		Water	Water	Water	Water	Water	
n-Propylbenzene	1.0	nd	nd	nd			
2-Chlorotoluene	1.0	nd	nd	nd			
4-Chlorotoluene	1.0	nd	nd	nd			
1,3,5-Trimethylbenzene	1.0	nd	nd	nd			
tert-Butylbenzene	1.0	nd	nd	nd			
1,2,4-Trimethylbenzene	1.0	nd	nd	nd			
sec-Butylbenzene	1.0	nd	nd	nd			
1,3-Dichlorobenzene	1.0	nd	nd	nd			
4-Isopropyltoluene	1.0	nd	nd	nd			
1,4-Dichlorobenzene	1.0	nd	nd	nd			
1,2-Dichlorobenzene	1.0	nd	nd	nd			
n-Butylbenzene	1.0	nd	nd	nd			
1,2-Dibromo-3-Chloropropane	1.0	nd	nd	nd			
1,2,4-Trichlorobenzene	2.0	nd	nd	nd			
Hexachloro-1,3-butadiene	4.0	nd	nd	nd			
Naphthalene	4.0	nd	nd	nd			
1,2,3-Trichlorobenzene	4.0	nd	nd	nd			
Surrogate Recovery							
Dibromofluoromethane		100%	104%	98%	100%	76%	
Toluene-d8		101%	110%	106%	112%	107%	
1-Bromo-4-fluorobenzene		99%	101%	101%	104%	100%	

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Chain of Custody Record

Date: NOV 21, 2008 Page: 1 of: 1
 Project Name: SRO Bellevue
 Location: Bellevue, WA
 Collected by: Bessica Melimyer

Date: NOV 21, 2008
 Project Name: SRO Bellevue
 Location: Bellevue, WA
 Collected by: Bessica Melimyer

Client: URS
 Address: 1501 4th Ave. Suite 1100
 City, State, Zip: Seattle, WA 98101
 Tel: 206-438-2700

Reports To (PM): David Remington Fax: _____ Email: _____ Project No: 33761152

Sample Name	Time	Sample Type	Container Type	Date of Collection	VOA R250	VOA R218 BTEX	NWTPH-G	NWTPH-HCID	NWTPH-OR EXT.	SEMI VOL R270C	PAH R270	PCBS R082	CI PESTICIDES R081	CI HERBICIDES R151A	MTALS	Metals: MICA-5	Metals: RCRA-8	Comments/Depth
1. URS-MW-1	908	GW	VOA	11/21/08	X													
2. Terra-MW-3	953				X													
3. URS-MW-3	1100				X													
4. Terra-MW-4	1221				X													
5. Terra-MW-2	1358				X													
6																		
7																		
8																		
9																		
10																		

Relinquished: Bessica Melimyer Date/Time: 11/21/08 1515 Received: URS
 Relinquished: _____ Date/Time: _____ Received: _____
 Total Number of Containers: 1515
 TAT -> 24HR 48HR Standing

Special Remarks: _____
 Temperature: 3.2°C
 Seals Intact?: Yes
 Total Number of Containers: 1515

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Distribution: White - Lab, Yellow - File, Pink - Originator



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URS Corporation
David Raubvogel
1501 4th Ave., Suite 1400
Seattle, Washington 98101

RE: SRO-Bellevue Corner Property
Lab ID: 1110038

October 14, 2011

Attention David Raubvogel:

Fremont Analytical, Inc. received 17 sample(s) on 10/10/2011 for the analyses presented in the following report.

Grain Size by ASTM D422
Percent Moisture by ASTM D2216
Total Organic Carbon by EPA Method 9060
Volatile Organic Compounds by EPA Method 8260

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Michael Dee
Sr. Chemist / Principal



CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property
Lab Order: 1110038

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
1110038-001	SB-9-50	10/10/2011 9:00 AM	10/10/2011 6:15 PM
1110038-002	SB-9-55	10/10/2011 9:05 AM	10/10/2011 6:15 PM
1110038-003	SB-9-60	10/10/2011 9:10 AM	10/10/2011 6:15 PM
1110038-004	SB-9-65	10/10/2011 9:15 AM	10/10/2011 6:15 PM
1110038-005	SB-9-70	10/10/2011 9:23 AM	10/10/2011 6:15 PM
1110038-006	SB-9-75	10/10/2011 9:30 AM	10/10/2011 6:15 PM
1110038-007	SB-9-80	10/10/2011 9:35 AM	10/10/2011 6:15 PM
1110038-008	SB-9-C-50-65	10/10/2011 10:00 AM	10/10/2011 6:15 PM
1110038-009	SB-9-GW	10/10/2011 9:50 AM	10/10/2011 6:15 PM
1110038-010	SB-15-50	10/10/2011 1:20 PM	10/10/2011 6:15 PM
1110038-011	SB-15-55	10/10/2011 1:30 PM	10/10/2011 6:15 PM
1110038-012	SB-15-60	10/10/2011 1:35 PM	10/10/2011 6:15 PM
1110038-013	SB-15-65	10/10/2011 1:45 PM	10/10/2011 6:15 PM
1110038-014	SB-15-70	10/10/2011 1:50 PM	10/10/2011 6:15 PM
1110038-015	SB-15-C-40-75	10/10/2011 1:50 PM	10/10/2011 6:15 PM
1110038-016	SB-15-75	10/10/2011 2:00 PM	10/10/2011 6:15 PM
1110038-017	SB-15-GW	10/10/2011 2:10 PM	10/10/2011 6:15 PM

CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

I. SAMPLE RECEIPT:

All samples were received intact. The internal ice chest temperatures were measured on receipt and are recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Analytical Comments for METHOD O-VOC-S, SAMPLE 1110038-001ADUP, Batch ID 1258: R - High RPD due to suspected sample inhomogeneity between VOA vials. The method is in control as indicated by the LCS.



DRAFT

Analytical Report

WO#: 1110038
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-001
Client Sample ID: SB-9-50

Collection Date: 10/10/2011 9:00:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by EPA Method 8260						
					Batch ID: 1258	Analyst: PH
Dichlorodifluoromethane (CFC-12)	ND	0.0426		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Chloromethane	ND	0.0426		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Vinyl chloride	ND	0.00142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Bromomethane	ND	0.0638		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Chloroethane	ND	0.0426		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,1-Dichloroethene	ND	0.0355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Methylene chloride	0.00128	0.0142	J	mg/Kg-dry	1	10/11/2011 9:28:00 PM
trans-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,1-Dichloroethane	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
2,2-Dichloropropane	ND	0.0355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
cis-1,2-Dichloroethene	0.00217	0.0142	J	mg/Kg-dry	1	10/11/2011 9:28:00 PM
Chloroform	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Trichloroethane (TCA)	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,1-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Carbon tetrachloride	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2-Dichloroethane	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Benzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Trichloroethene (TCE)	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2-Dichloropropane	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Bromodichloromethane	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Dibromomethane	ND	0.0284		mg/Kg-dry	1	10/11/2011 9:28:00 PM
cis-1,3-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Toluene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
trans-1,3-Dichloropropylene	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,1,2-Trichloroethane	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,3-Dichloropropane	ND	0.0355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Tetrachloroethene (PCE)	0.0218	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Dibromochloromethane	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2-Dibromoethane (EDB)	ND	0.00355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Chlorobenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Ethylbenzene	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
m,p-Xylene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required
E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-001
Client Sample ID: SB-9-50

Collection Date: 10/10/2011 9:00:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258 Analyst: PH

o-Xylene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Styrene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Isopropylbenzene	ND	0.0567		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Bromoform	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
n-Propylbenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Bromobenzene	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,3,5-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
2-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
4-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
tert-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2,3-Trichloropropane	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2,4-Trichlorobenzene	ND	0.0355		mg/Kg-dry	1	10/11/2011 9:28:00 PM
sec-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
4-Isopropyltoluene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,3-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,4-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
n-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2,4-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Hexachloro-1,3-butadiene	ND	0.0709		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Naphthalene	ND	0.0213		mg/Kg-dry	1	10/11/2011 9:28:00 PM
1,2,3-Trichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/11/2011 9:28:00 PM
Surr: 1-Bromo-4-fluorobenzene	98.2	72-135		%REC	1	10/11/2011 9:28:00 PM
Surr: Dibromofluoromethane	101	75.1-135		%REC	1	10/11/2011 9:28:00 PM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/11/2011 9:28:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	7.00			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103 Analyst: SG

Total Organic Carbon	ND	0.200		%-dry	1	10/12/2011 12:15:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-002
Client Sample ID: SB-9-55

Collection Date: 10/10/2011 9:05:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0417		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Chloromethane	ND	0.0417		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Vinyl chloride	ND	0.00139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Bromomethane	ND	0.0625		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Chloroethane	ND	0.0417		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,1-Dichloroethene	ND	0.0347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Methylene chloride	0.00128	0.0139	J	mg/Kg-dry	1	10/11/2011 10:22:00 PM
trans-1,2-Dichloroethene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,1-Dichloroethane	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
2,2-Dichloropropane	ND	0.0347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
cis-1,2-Dichloroethene	0.00708	0.0139	J	mg/Kg-dry	1	10/11/2011 10:22:00 PM
Chloroform	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Trichloroethane (TCA)	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,1-Dichloropropene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Carbon tetrachloride	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2-Dichloroethane	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Benzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Trichloroethene (TCE)	0.00624	0.0208	J	mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2-Dichloropropane	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Bromodichloromethane	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Dibromomethane	ND	0.0278		mg/Kg-dry	1	10/11/2011 10:22:00 PM
cis-1,3-Dichloropropene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Toluene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
trans-1,3-Dichloropropylene	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,1,2-Trichloroethane	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,3-Dichloropropane	ND	0.0347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Tetrachloroethene (PCE)	0.276	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Dibromochloromethane	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2-Dibromoethane (EDB)	ND	0.00347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Chlorobenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Ethylbenzene	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
m,p-Xylene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-002
Client Sample ID: SB-9-55

Collection Date: 10/10/2011 9:05:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

o-Xylene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Styrene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Isopropylbenzene	ND	0.0556		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Bromoform	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
n-Propylbenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Bromobenzene	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,3,5-Trimethylbenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
2-Chlorotoluene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
4-Chlorotoluene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
tert-Butylbenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2,3-Trichloropropane	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2,4-Trichlorobenzene	ND	0.0347		mg/Kg-dry	1	10/11/2011 10:22:00 PM
sec-Butylbenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
4-Isopropyltoluene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,3-Dichlorobenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,4-Dichlorobenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
n-Butylbenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2-Dichlorobenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2,4-Trimethylbenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Hexachloro-1,3-butadiene	ND	0.0694		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Naphthalene	ND	0.0208		mg/Kg-dry	1	10/11/2011 10:22:00 PM
1,2,3-Trichlorobenzene	ND	0.0139		mg/Kg-dry	1	10/11/2011 10:22:00 PM
Surr: 1-Bromo-4-fluorobenzene	89.9	72-135		%REC	1	10/11/2011 10:22:00 PM
Surr: Dibromofluoromethane	98.3	75.1-135		%REC	1	10/11/2011 10:22:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/11/2011 10:22:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.23			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103

Analyst: SG

Total Organic Carbon	ND	0.200		%-dry	1	10/12/2011 1:31:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-003
Client Sample ID: SB-9-60

Collection Date: 10/10/2011 9:10:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0408		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Chloromethane	ND	0.0408		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Vinyl chloride	ND	0.00136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Bromomethane	ND	0.0612		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Chloroethane	ND	0.0408		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,1-Dichloroethene	ND	0.0340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Methylene chloride	0.00122	0.0136	J	mg/Kg-dry	1	10/11/2011 11:16:00 PM
trans-1,2-Dichloroethene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,1-Dichloroethane	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
2,2-Dichloropropane	ND	0.0340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
cis-1,2-Dichloroethene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Chloroform	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Trichloroethane (TCA)	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,1-Dichloropropene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Carbon tetrachloride	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2-Dichloroethane	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Benzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Trichloroethene (TCE)	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2-Dichloropropane	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Bromodichloromethane	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Dibromomethane	ND	0.0272		mg/Kg-dry	1	10/11/2011 11:16:00 PM
cis-1,3-Dichloropropene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Toluene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
trans-1,3-Dichloropropylene	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,1,2-Trichloroethane	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,3-Dichloropropane	ND	0.0340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Tetrachloroethene (PCE)	0.000720	0.0136	J	mg/Kg-dry	1	10/11/2011 11:16:00 PM
Dibromochloromethane	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2-Dibromoethane (EDB)	ND	0.00340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Chlorobenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Ethylbenzene	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
m,p-Xylene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-003
Client Sample ID: SB-9-60

Collection Date: 10/10/2011 9:10:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

o-Xylene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Styrene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Isopropylbenzene	ND	0.0544		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Bromoform	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
n-Propylbenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Bromobenzene	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,3,5-Trimethylbenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
2-Chlorotoluene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
4-Chlorotoluene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
tert-Butylbenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2,3-Trichloropropane	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2,4-Trichlorobenzene	ND	0.0340		mg/Kg-dry	1	10/11/2011 11:16:00 PM
sec-Butylbenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
4-Isopropyltoluene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,3-Dichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,4-Dichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
n-Butylbenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2-Dichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2,4-Trimethylbenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Hexachloro-1,3-butadiene	ND	0.0680		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Naphthalene	ND	0.0204		mg/Kg-dry	1	10/11/2011 11:16:00 PM
1,2,3-Trichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/11/2011 11:16:00 PM
Surr: 1-Bromo-4-fluorobenzene	93.0	72-135		%REC	1	10/11/2011 11:16:00 PM
Surr: Dibromofluoromethane	102	75.1-135		%REC	1	10/11/2011 11:16:00 PM
Surr: Toluene-d8	110	76.5-134		%REC	1	10/11/2011 11:16:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	9.00			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103

Analyst: SG

Total Organic Carbon	ND	0.200		%-dry	1	10/12/2011 1:40:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-004
Client Sample ID: SB-9-65

Collection Date: 10/10/2011 9:15:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0378		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Chloromethane	ND	0.0378		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Vinyl chloride	ND	0.00126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Bromomethane	ND	0.0568		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Chloroethane	ND	0.0378		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,1-Dichloroethene	ND	0.0315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Methylene chloride	0.000933	0.0126	J	mg/Kg-dry	1	10/11/2011 11:44:00 PM
trans-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,1-Dichloroethane	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
2,2-Dichloropropane	ND	0.0315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
cis-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Chloroform	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Trichloroethane (TCA)	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,1-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Carbon tetrachloride	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2-Dichloroethane	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Benzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Trichloroethene (TCE)	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2-Dichloropropane	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Bromodichloromethane	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Dibromomethane	ND	0.0252		mg/Kg-dry	1	10/11/2011 11:44:00 PM
cis-1,3-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Toluene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
trans-1,3-Dichloropropylene	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,1,2-Trichloroethane	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,3-Dichloropropane	ND	0.0315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Tetrachloroethene (PCE)	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Dibromochloromethane	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2-Dibromoethane (EDB)	ND	0.00315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Chlorobenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Ethylbenzene	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
m,p-Xylene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-004
Client Sample ID: SB-9-65

Collection Date: 10/10/2011 9:15:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

o-Xylene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Styrene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Isopropylbenzene	ND	0.0504		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Bromoform	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
n-Propylbenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Bromobenzene	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,3,5-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
2-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
4-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
tert-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2,3-Trichloropropane	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2,4-Trichlorobenzene	ND	0.0315		mg/Kg-dry	1	10/11/2011 11:44:00 PM
sec-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
4-Isopropyltoluene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,3-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,4-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
n-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2,4-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Hexachloro-1,3-butadiene	ND	0.0631		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Naphthalene	ND	0.0189		mg/Kg-dry	1	10/11/2011 11:44:00 PM
1,2,3-Trichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/11/2011 11:44:00 PM
Surr: 1-Bromo-4-fluorobenzene	92.7	72-135		%REC	1	10/11/2011 11:44:00 PM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/11/2011 11:44:00 PM
Surr: Toluene-d8	109	76.5-134		%REC	1	10/11/2011 11:44:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.09			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103

Analyst: SG

Total Organic Carbon	ND	0.200		%-dry	1	10/12/2011 1:48:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-005
Client Sample ID: SB-9-70

Collection Date: 10/10/2011 9:23:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0428		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Chloromethane	ND	0.0428		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Vinyl chloride	ND	0.00143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Bromomethane	ND	0.0642		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Chloroethane	ND	0.0428		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,1-Dichloroethene	ND	0.0357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Methylene chloride	0.00158	0.0143	J	mg/Kg-dry	1	10/12/2011 12:11:00 AM
trans-1,2-Dichloroethene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,1-Dichloroethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
2,2-Dichloropropane	ND	0.0357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
cis-1,2-Dichloroethene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Chloroform	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Trichloroethane (TCA)	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,1-Dichloropropene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Carbon tetrachloride	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2-Dichloroethane	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Benzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Trichloroethene (TCE)	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2-Dichloropropane	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Bromodichloromethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Dibromomethane	ND	0.0285		mg/Kg-dry	1	10/12/2011 12:11:00 AM
cis-1,3-Dichloropropene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Toluene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
trans-1,3-Dichloropropylene	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,1,2-Trichloroethane	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,3-Dichloropropane	ND	0.0357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Tetrachloroethene (PCE)	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Dibromochloromethane	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2-Dibromoethane (EDB)	ND	0.00357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Chlorobenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Ethylbenzene	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
m,p-Xylene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-005
Client Sample ID: SB-9-70

Collection Date: 10/10/2011 9:23:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

o-Xylene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Styrene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Isopropylbenzene	ND	0.0571		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Bromoform	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
n-Propylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Bromobenzene	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,3,5-Trimethylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
2-Chlorotoluene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
4-Chlorotoluene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
tert-Butylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2,3-Trichloropropane	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2,4-Trichlorobenzene	ND	0.0357		mg/Kg-dry	1	10/12/2011 12:11:00 AM
sec-Butylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
4-Isopropyltoluene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,3-Dichlorobenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,4-Dichlorobenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
n-Butylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2-Dichlorobenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2,4-Trimethylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Hexachloro-1,3-butadiene	ND	0.0713		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Naphthalene	ND	0.0214		mg/Kg-dry	1	10/12/2011 12:11:00 AM
1,2,3-Trichlorobenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 12:11:00 AM
Surr: 1-Bromo-4-fluorobenzene	88.7	72-135		%REC	1	10/12/2011 12:11:00 AM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/12/2011 12:11:00 AM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/12/2011 12:11:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	16.1			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103

Analyst: SG

Total Organic Carbon	0.297	0.200		%-dry	1	10/12/2011 2:09:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110038
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-006
Client Sample ID: SB-9-75

Collection Date: 10/10/2011 9:30:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by EPA Method 8260					Batch ID: 1258	Analyst: PH
Dichlorodifluoromethane (CFC-12)	ND	0.0452		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Chloromethane	ND	0.0452		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Vinyl chloride	ND	0.00151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Bromomethane	ND	0.0677		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Chloroethane	ND	0.0452		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,1-Dichloroethene	ND	0.0376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Methylene chloride	0.00129	0.0151	J	mg/Kg-dry	1	10/12/2011 12:38:00 AM
trans-1,2-Dichloroethene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,1-Dichloroethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
2,2-Dichloropropane	ND	0.0376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
cis-1,2-Dichloroethene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Chloroform	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Trichloroethane (TCA)	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,1-Dichloropropene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Carbon tetrachloride	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2-Dichloroethane	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Benzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Trichloroethene (TCE)	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2-Dichloropropane	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Bromodichloromethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Dibromomethane	ND	0.0301		mg/Kg-dry	1	10/12/2011 12:38:00 AM
cis-1,3-Dichloropropene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Toluene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
trans-1,3-Dichloropropylene	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,1,2-Trichloroethane	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,3-Dichloropropane	ND	0.0376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Tetrachloroethene (PCE)	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Dibromochloromethane	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2-Dibromoethane (EDB)	ND	0.00376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Chlorobenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Ethylbenzene	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
m,p-Xylene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required
E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110038
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-006
Client Sample ID: SB-9-75

Collection Date: 10/10/2011 9:30:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

o-Xylene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Styrene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Isopropylbenzene	ND	0.0602		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Bromoform	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
n-Propylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Bromobenzene	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,3,5-Trimethylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
2-Chlorotoluene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
4-Chlorotoluene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
tert-Butylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2,3-Trichloropropane	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2,4-Trichlorobenzene	ND	0.0376		mg/Kg-dry	1	10/12/2011 12:38:00 AM
sec-Butylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
4-Isopropyltoluene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,3-Dichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,4-Dichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
n-Butylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2-Dichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2,4-Trimethylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Hexachloro-1,3-butadiene	ND	0.0753		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Naphthalene	ND	0.0226		mg/Kg-dry	1	10/12/2011 12:38:00 AM
1,2,3-Trichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 12:38:00 AM
Surr: 1-Bromo-4-fluorobenzene	90.3	72-135		%REC	1	10/12/2011 12:38:00 AM
Surr: Dibromofluoromethane	107	75.1-135		%REC	1	10/12/2011 12:38:00 AM
Surr: Toluene-d8	107	76.5-134		%REC	1	10/12/2011 12:38:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	18.8			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103

Analyst: SG

Total Organic Carbon	0.262	0.200		%-dry	1	10/12/2011 2:20:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit	D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-007
Client Sample ID: SB-9-80

Collection Date: 10/10/2011 9:35:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0425		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Chloromethane	ND	0.0425		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Vinyl chloride	ND	0.00142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Bromomethane	ND	0.0638		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Chloroethane	ND	0.0425		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,1-Dichloroethene	ND	0.0354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Methylene chloride	0.00200	0.0142	J	mg/Kg-dry	1	10/12/2011 1:05:00 AM
trans-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,1-Dichloroethane	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
2,2-Dichloropropane	ND	0.0354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
cis-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Chloroform	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Trichloroethane (TCA)	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,1-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Carbon tetrachloride	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2-Dichloroethane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Benzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Trichloroethene (TCE)	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2-Dichloropropane	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Bromodichloromethane	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Dibromomethane	ND	0.0283		mg/Kg-dry	1	10/12/2011 1:05:00 AM
cis-1,3-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Toluene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
trans-1,3-Dichloropropylene	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,1,2-Trichloroethane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,3-Dichloropropane	ND	0.0354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Tetrachloroethene (PCE)	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Dibromochloromethane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2-Dibromoethane (EDB)	ND	0.00354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Chlorobenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Ethylbenzene	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
m,p-Xylene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-007
Client Sample ID: SB-9-80

Collection Date: 10/10/2011 9:35:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1258 Analyst: PH

o-Xylene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Styrene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Isopropylbenzene	ND	0.0567		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Bromoform	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
n-Propylbenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Bromobenzene	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,3,5-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
2-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
4-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
tert-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2,3-Trichloropropane	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2,4-Trichlorobenzene	ND	0.0354		mg/Kg-dry	1	10/12/2011 1:05:00 AM
sec-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
4-Isopropyltoluene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,3-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,4-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
n-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2,4-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Hexachloro-1,3-butadiene	ND	0.0708		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Naphthalene	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:05:00 AM
1,2,3-Trichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/12/2011 1:05:00 AM
Surr: 1-Bromo-4-fluorobenzene	93.0	72-135		%REC	1	10/12/2011 1:05:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/12/2011 1:05:00 AM
Surr: Toluene-d8	107	76.5-134		%REC	1	10/12/2011 1:05:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	20.6			wt%	1	10/12/2011 11:51:25 AM
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Total Organic Carbon by EPA Method 9060

Batch ID: R2103 Analyst: SG

Total Organic Carbon	0.328	0.200		%-dry	1	10/12/2011 2:32:00 PM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-008
Client Sample ID: SB-9-C-50-65

Collection Date: 10/10/2011 10:00:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0682		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Chloromethane	0.00245	0.0682	J	mg/Kg-dry	1	10/12/2011 12:01:00 PM
Vinyl chloride	ND	0.00227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Bromomethane	ND	0.102		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Chloroethane	ND	0.0682		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,1-Dichloroethene	ND	0.0568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Methylene chloride	0.00336	0.0227	J	mg/Kg-dry	1	10/12/2011 12:01:00 PM
trans-1,2-Dichloroethene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,1-Dichloroethane	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
2,2-Dichloropropane	ND	0.0568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
cis-1,2-Dichloroethene	0.00114	0.0227	J	mg/Kg-dry	1	10/12/2011 12:01:00 PM
Chloroform	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Trichloroethane (TCA)	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,1-Dichloropropene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Carbon tetrachloride	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2-Dichloroethane	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Benzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Trichloroethene (TCE)	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2-Dichloropropane	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Bromodichloromethane	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Dibromomethane	ND	0.0455		mg/Kg-dry	1	10/12/2011 12:01:00 PM
cis-1,3-Dichloropropene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Toluene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
trans-1,3-Dichloropropylene	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,1,2-Trichloroethane	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,3-Dichloropropane	ND	0.0568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Tetrachloroethene (PCE)	0.0221	0.0227	J	mg/Kg-dry	1	10/12/2011 12:01:00 PM
Dibromochloromethane	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2-Dibromoethane (EDB)	ND	0.00568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Chlorobenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Ethylbenzene	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
m,p-Xylene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-008
Client Sample ID: SB-9-C-50-65

Collection Date: 10/10/2011 10:00:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110 Analyst: PH

o-Xylene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Styrene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Isopropylbenzene	ND	0.0909		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Bromoform	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
n-Propylbenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Bromobenzene	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,3,5-Trimethylbenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
2-Chlorotoluene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
4-Chlorotoluene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
tert-Butylbenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2,3-Trichloropropane	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2,4-Trichlorobenzene	ND	0.0568		mg/Kg-dry	1	10/12/2011 12:01:00 PM
sec-Butylbenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
4-Isopropyltoluene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,3-Dichlorobenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,4-Dichlorobenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
n-Butylbenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2-Dichlorobenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2,4-Trimethylbenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Hexachloro-1,3-butadiene	ND	0.114		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Naphthalene	ND	0.0341		mg/Kg-dry	1	10/12/2011 12:01:00 PM
1,2,3-Trichlorobenzene	ND	0.0227		mg/Kg-dry	1	10/12/2011 12:01:00 PM
Surr: 1-Bromo-4-fluorobenzene	89.4	72-135		%REC	1	10/12/2011 12:01:00 PM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/12/2011 12:01:00 PM
Surr: Toluene-d8	96.9	76.5-134		%REC	1	10/12/2011 12:01:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	15.7			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/10/2011 9:50:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110038-009

Matrix: Water

Client Sample ID: SB-9-GW

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2104

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Chloromethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Vinyl chloride	ND	0.200		µg/L	1	10/11/2011 3:42:00 PM
Bromomethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Trichlorofluoromethane (CFC-11)	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Chloroethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,1-Dichloroethene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Methylene chloride	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Methyl tert-butyl ether (MTBE)	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,1-Dichloroethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
2,2-Dichloropropane	ND	2.00		µg/L	1	10/11/2011 3:42:00 PM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Chloroform	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Trichloroethane (TCA)	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,1-Dichloropropene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Carbon tetrachloride	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2-Dichloroethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Benzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Trichloroethene (TCE)	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2-Dichloropropane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Bromodichloromethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Dibromomethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Toluene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
trans-1,3-Dichloropropylene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,3-Dichloropropane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Tetrachloroethene (PCE)	0.270	1.00	J	µg/L	1	10/11/2011 3:42:00 PM
Dibromochloromethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2-Dibromoethane (EDB)	ND	0.0100		µg/L	1	10/11/2011 3:42:00 PM
Chlorobenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Ethylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
m,p-Xylene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/10/2011 9:50:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110038-009

Matrix: Water

Client Sample ID: SB-9-GW

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2104

Analyst: PH

o-Xylene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Styrene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Isopropylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Bromoform	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
n-Propylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Bromobenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
2-Chlorotoluene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
4-Chlorotoluene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
tert-Butylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2,4-Trichlorobenzene	ND	2.00		µg/L	1	10/11/2011 3:42:00 PM
sec-Butylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
4-Isopropyltoluene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
n-Butylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
Hexachloro-1,3-butadiene	ND	4.00		µg/L	1	10/11/2011 3:42:00 PM
Naphthalene	ND	1.00		µg/L	1	10/11/2011 3:42:00 PM
1,2,3-Trichlorobenzene	ND	4.00		µg/L	1	10/11/2011 3:42:00 PM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/11/2011 3:42:00 PM
Surr: Dibromofluoromethane	99.2	75.1-135		%REC	1	10/11/2011 3:42:00 PM
Surr: Toluene-d8	109	76.5-134		%REC	1	10/11/2011 3:42:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-010
Client Sample ID: SB-15-50

Collection Date: 10/10/2011 1:20:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0385		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Chloromethane	ND	0.0385		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Vinyl chloride	ND	0.00128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Bromomethane	ND	0.0577		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Chloroethane	ND	0.0385		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,1-Dichloroethene	ND	0.0321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Methylene chloride	0.00106	0.0128	J	mg/Kg-dry	1	10/12/2011 12:28:00 PM
trans-1,2-Dichloroethene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,1-Dichloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
2,2-Dichloropropane	ND	0.0321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
cis-1,2-Dichloroethene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Chloroform	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Trichloroethane (TCA)	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,1-Dichloropropene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Carbon tetrachloride	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2-Dichloroethane	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Benzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Trichloroethene (TCE)	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2-Dichloropropane	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Bromodichloromethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Dibromomethane	ND	0.0256		mg/Kg-dry	1	10/12/2011 12:28:00 PM
cis-1,3-Dichloropropene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Toluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
trans-1,3-Dichloropropylene	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,1,2-Trichloroethane	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,3-Dichloropropane	ND	0.0321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Tetrachloroethene (PCE)	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Dibromochloromethane	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2-Dibromoethane (EDB)	ND	0.00321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Chlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Ethylbenzene	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
m,p-Xylene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-010
Client Sample ID: SB-15-50

Collection Date: 10/10/2011 1:20:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110 Analyst: PH

o-Xylene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Styrene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Isopropylbenzene	ND	0.0513		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Bromoform	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
n-Propylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Bromobenzene	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,3,5-Trimethylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
2-Chlorotoluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
4-Chlorotoluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
tert-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2,3-Trichloropropane	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2,4-Trichlorobenzene	ND	0.0321		mg/Kg-dry	1	10/12/2011 12:28:00 PM
sec-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
4-Isopropyltoluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,3-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,4-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
n-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2,4-Trimethylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Hexachloro-1,3-butadiene	ND	0.0641		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Naphthalene	ND	0.0192		mg/Kg-dry	1	10/12/2011 12:28:00 PM
1,2,3-Trichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 12:28:00 PM
Surr: 1-Bromo-4-fluorobenzene	95.2	72-135		%REC	1	10/12/2011 12:28:00 PM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/12/2011 12:28:00 PM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/12/2011 12:28:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	7.61			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-011
Client Sample ID: SB-15-55

Collection Date: 10/10/2011 1:30:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0255		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Chloromethane	ND	0.0255		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Vinyl chloride	ND	0.000851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Bromomethane	ND	0.0383		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Chloroethane	ND	0.0255		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,1-Dichloroethene	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Methylene chloride	0.000706	0.00851	J	mg/Kg-dry	1	10/12/2011 1:22:00 PM
trans-1,2-Dichloroethene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,1-Dichloroethane	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
2,2-Dichloropropane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
cis-1,2-Dichloroethene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Chloroform	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Trichloroethane (TCA)	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,1-Dichloropropene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Carbon tetrachloride	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2-Dichloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Benzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Trichloroethene (TCE)	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2-Dichloropropane	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Bromodichloromethane	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Dibromomethane	ND	0.0170		mg/Kg-dry	1	10/12/2011 1:22:00 PM
cis-1,3-Dichloropropene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Toluene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
trans-1,3-Dichloropropylene	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,1,2-Trichloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,3-Dichloropropane	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Tetrachloroethene (PCE)	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Dibromochloromethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2-Dibromoethane (EDB)	ND	0.00213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Chlorobenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Ethylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
m,p-Xylene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-011
Client Sample ID: SB-15-55

Collection Date: 10/10/2011 1:30:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

o-Xylene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Styrene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Isopropylbenzene	ND	0.0340		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Bromoform	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
n-Propylbenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Bromobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,3,5-Trimethylbenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
2-Chlorotoluene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
4-Chlorotoluene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
tert-Butylbenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2,3-Trichloropropane	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2,4-Trichlorobenzene	ND	0.0213		mg/Kg-dry	1	10/12/2011 1:22:00 PM
sec-Butylbenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
4-Isopropyltoluene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,3-Dichlorobenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,4-Dichlorobenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
n-Butylbenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2-Dichlorobenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2,4-Trimethylbenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Hexachloro-1,3-butadiene	ND	0.0425		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Naphthalene	ND	0.0128		mg/Kg-dry	1	10/12/2011 1:22:00 PM
1,2,3-Trichlorobenzene	ND	0.00851		mg/Kg-dry	1	10/12/2011 1:22:00 PM
Surr: 1-Bromo-4-fluorobenzene	98.5	72-135		%REC	1	10/12/2011 1:22:00 PM
Surr: Dibromofluoromethane	110	75.1-135		%REC	1	10/12/2011 1:22:00 PM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/12/2011 1:22:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	7.21			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-012
Client Sample ID: SB-15-60

Collection Date: 10/10/2011 1:35:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0302		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Chloromethane	ND	0.0302		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Vinyl chloride	ND	0.00101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Bromomethane	ND	0.0453		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Chloroethane	ND	0.0302		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,1-Dichloroethene	ND	0.0252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Methylene chloride	0.000806	0.0101	J	mg/Kg-dry	1	10/12/2011 2:17:00 PM
trans-1,2-Dichloroethene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,1-Dichloroethane	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
2,2-Dichloropropane	ND	0.0252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
cis-1,2-Dichloroethene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Chloroform	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Trichloroethane (TCA)	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,1-Dichloropropene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Carbon tetrachloride	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2-Dichloroethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Benzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Trichloroethene (TCE)	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2-Dichloropropane	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Bromodichloromethane	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Dibromomethane	ND	0.0201		mg/Kg-dry	1	10/12/2011 2:17:00 PM
cis-1,3-Dichloropropene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Toluene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
trans-1,3-Dichloropropylene	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,1,2-Trichloroethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,3-Dichloropropane	ND	0.0252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Tetrachloroethene (PCE)	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Dibromochloromethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2-Dibromoethane (EDB)	ND	0.00252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Chlorobenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Ethylbenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
m,p-Xylene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-012
Client Sample ID: SB-15-60

Collection Date: 10/10/2011 1:35:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

o-Xylene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Styrene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Isopropylbenzene	ND	0.0403		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Bromoform	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
n-Propylbenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Bromobenzene	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,3,5-Trimethylbenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
2-Chlorotoluene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
4-Chlorotoluene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
tert-Butylbenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2,3-Trichloropropane	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2,4-Trichlorobenzene	ND	0.0252		mg/Kg-dry	1	10/12/2011 2:17:00 PM
sec-Butylbenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
4-Isopropyltoluene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,3-Dichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,4-Dichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
n-Butylbenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2-Dichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2,4-Trimethylbenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Hexachloro-1,3-butadiene	ND	0.0504		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Naphthalene	ND	0.0151		mg/Kg-dry	1	10/12/2011 2:17:00 PM
1,2,3-Trichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/12/2011 2:17:00 PM
Surr: 1-Bromo-4-fluorobenzene	87.9	72-135		%REC	1	10/12/2011 2:17:00 PM
Surr: Dibromofluoromethane	110	75.1-135		%REC	1	10/12/2011 2:17:00 PM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/12/2011 2:17:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.29			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-013
Client Sample ID: SB-15-65

Collection Date: 10/10/2011 1:45:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0419		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Chloromethane	ND	0.0419		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Vinyl chloride	ND	0.00140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Bromomethane	ND	0.0629		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Chloroethane	ND	0.0419		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,1-Dichloroethene	ND	0.0349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Methylene chloride	0.00112	0.0140	J	mg/Kg-dry	1	10/12/2011 2:44:00 PM
trans-1,2-Dichloroethene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,1-Dichloroethane	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
2,2-Dichloropropane	ND	0.0349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
cis-1,2-Dichloroethene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Chloroform	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Trichloroethane (TCA)	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,1-Dichloropropene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Carbon tetrachloride	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2-Dichloroethane	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Benzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Trichloroethene (TCE)	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2-Dichloropropane	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Bromodichloromethane	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Dibromomethane	ND	0.0280		mg/Kg-dry	1	10/12/2011 2:44:00 PM
cis-1,3-Dichloropropene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Toluene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
trans-1,3-Dichloropropylene	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,1,2-Trichloroethane	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,3-Dichloropropane	ND	0.0349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Tetrachloroethene (PCE)	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Dibromochloromethane	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2-Dibromoethane (EDB)	ND	0.00349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Chlorobenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Ethylbenzene	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
m,p-Xylene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-013
Client Sample ID: SB-15-65

Collection Date: 10/10/2011 1:45:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

o-Xylene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Styrene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Isopropylbenzene	ND	0.0559		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Bromoform	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
n-Propylbenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Bromobenzene	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,3,5-Trimethylbenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
2-Chlorotoluene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
4-Chlorotoluene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
tert-Butylbenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2,3-Trichloropropane	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2,4-Trichlorobenzene	ND	0.0349		mg/Kg-dry	1	10/12/2011 2:44:00 PM
sec-Butylbenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
4-Isopropyltoluene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,3-Dichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,4-Dichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
n-Butylbenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2-Dichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2,4-Trimethylbenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Hexachloro-1,3-butadiene	ND	0.0699		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Naphthalene	ND	0.0210		mg/Kg-dry	1	10/12/2011 2:44:00 PM
1,2,3-Trichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/12/2011 2:44:00 PM
Surr: 1-Bromo-4-fluorobenzene	90.0	72-135		%REC	1	10/12/2011 2:44:00 PM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/12/2011 2:44:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	10/12/2011 2:44:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	7.63			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-014
Client Sample ID: SB-15-70

Collection Date: 10/10/2011 1:50:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0380		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Chloromethane	ND	0.0380		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Vinyl chloride	ND	0.00127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Bromomethane	ND	0.0570		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Chloroethane	ND	0.0380		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,1-Dichloroethene	ND	0.0317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Methylene chloride	0.00191	0.0127	J	mg/Kg-dry	1	10/12/2011 3:11:00 PM
trans-1,2-Dichloroethene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,1-Dichloroethane	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
2,2-Dichloropropane	ND	0.0317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
cis-1,2-Dichloroethene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Chloroform	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Trichloroethane (TCA)	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,1-Dichloropropene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Carbon tetrachloride	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2-Dichloroethane	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Benzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Trichloroethene (TCE)	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2-Dichloropropane	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Bromodichloromethane	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Dibromomethane	ND	0.0253		mg/Kg-dry	1	10/12/2011 3:11:00 PM
cis-1,3-Dichloropropene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Toluene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
trans-1,3-Dichloropropylene	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,1,2-Trichloroethane	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,3-Dichloropropane	ND	0.0317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Tetrachloroethene (PCE)	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Dibromochloromethane	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2-Dibromoethane (EDB)	ND	0.00317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Chlorobenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Ethylbenzene	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
m,p-Xylene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-014
Client Sample ID: SB-15-70

Collection Date: 10/10/2011 1:50:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110 Analyst: PH

o-Xylene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Styrene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Isopropylbenzene	ND	0.0507		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Bromoform	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
n-Propylbenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Bromobenzene	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,3,5-Trimethylbenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
2-Chlorotoluene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
4-Chlorotoluene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
tert-Butylbenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2,3-Trichloropropane	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2,4-Trichlorobenzene	ND	0.0317		mg/Kg-dry	1	10/12/2011 3:11:00 PM
sec-Butylbenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
4-Isopropyltoluene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,3-Dichlorobenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,4-Dichlorobenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
n-Butylbenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2-Dichlorobenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2,4-Trimethylbenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Hexachloro-1,3-butadiene	ND	0.0634		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Naphthalene	ND	0.0190		mg/Kg-dry	1	10/12/2011 3:11:00 PM
1,2,3-Trichlorobenzene	ND	0.0127		mg/Kg-dry	1	10/12/2011 3:11:00 PM
Surr: 1-Bromo-4-fluorobenzene	95.3	72-135		%REC	1	10/12/2011 3:11:00 PM
Surr: Dibromofluoromethane	112	75.1-135		%REC	1	10/12/2011 3:11:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/12/2011 3:11:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	22.0			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-015
Client Sample ID: SB-15-C-40-75

Collection Date: 10/10/2011 1:50:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0683		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Chloromethane	ND	0.0683		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Vinyl chloride	ND	0.00228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Bromomethane	ND	0.102		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Chloroethane	ND	0.0683		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,1-Dichloroethene	ND	0.0569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Methylene chloride	0.00344	0.0228	J	mg/Kg-dry	1	10/12/2011 3:38:00 PM
trans-1,2-Dichloroethene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,1-Dichloroethane	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
2,2-Dichloropropane	ND	0.0569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
cis-1,2-Dichloroethene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Chloroform	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Trichloroethane (TCA)	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,1-Dichloropropene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Carbon tetrachloride	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2-Dichloroethane	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Benzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Trichloroethene (TCE)	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2-Dichloropropane	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Bromodichloromethane	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Dibromomethane	ND	0.0455		mg/Kg-dry	1	10/12/2011 3:38:00 PM
cis-1,3-Dichloropropene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Toluene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
trans-1,3-Dichloropropylene	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,1,2-Trichloroethane	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,3-Dichloropropane	ND	0.0569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Tetrachloroethene (PCE)	0.000843	0.0228	J	mg/Kg-dry	1	10/12/2011 3:38:00 PM
Dibromochloromethane	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2-Dibromoethane (EDB)	ND	0.00569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Chlorobenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Ethylbenzene	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
m,p-Xylene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-015
Client Sample ID: SB-15-C-40-75

Collection Date: 10/10/2011 1:50:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

o-Xylene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Styrene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Isopropylbenzene	ND	0.0911		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Bromoform	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
n-Propylbenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Bromobenzene	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,3,5-Trimethylbenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
2-Chlorotoluene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
4-Chlorotoluene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
tert-Butylbenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2,3-Trichloropropane	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2,4-Trichlorobenzene	ND	0.0569		mg/Kg-dry	1	10/12/2011 3:38:00 PM
sec-Butylbenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
4-Isopropyltoluene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,3-Dichlorobenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,4-Dichlorobenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
n-Butylbenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2-Dichlorobenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2,4-Trimethylbenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Hexachloro-1,3-butadiene	ND	0.114		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Naphthalene	ND	0.0342		mg/Kg-dry	1	10/12/2011 3:38:00 PM
1,2,3-Trichlorobenzene	ND	0.0228		mg/Kg-dry	1	10/12/2011 3:38:00 PM
Surr: 1-Bromo-4-fluorobenzene	91.3	72-135		%REC	1	10/12/2011 3:38:00 PM
Surr: Dibromofluoromethane	110	75.1-135		%REC	1	10/12/2011 3:38:00 PM
Surr: Toluene-d8	102	76.5-134		%REC	1	10/12/2011 3:38:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	12.3			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110038
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-016
Client Sample ID: SB-15-75

Collection Date: 10/10/2011 2:00:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0358		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Chloromethane	ND	0.0358		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Vinyl chloride	ND	0.00119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Bromomethane	ND	0.0537		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Chloroethane	ND	0.0358		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,1-Dichloroethene	ND	0.0298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Methylene chloride	0.00136	0.0119	J	mg/Kg-dry	1	10/12/2011 4:05:00 PM
trans-1,2-Dichloroethene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,1-Dichloroethane	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
2,2-Dichloropropane	ND	0.0298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
cis-1,2-Dichloroethene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Chloroform	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Trichloroethane (TCA)	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,1-Dichloropropene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Carbon tetrachloride	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2-Dichloroethane	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Benzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Trichloroethene (TCE)	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2-Dichloropropane	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Bromodichloromethane	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Dibromomethane	ND	0.0239		mg/Kg-dry	1	10/12/2011 4:05:00 PM
cis-1,3-Dichloropropene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Toluene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
trans-1,3-Dichloropropylene	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,1,2-Trichloroethane	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,3-Dichloropropane	ND	0.0298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Tetrachloroethene (PCE)	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Dibromochloromethane	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2-Dibromoethane (EDB)	ND	0.00298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Chlorobenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Ethylbenzene	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
m,p-Xylene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM

<p>Qualifiers:</p> <ul style="list-style-type: none"> B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit 	<ul style="list-style-type: none"> D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-016
Client Sample ID: SB-15-75

Collection Date: 10/10/2011 2:00:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2110

Analyst: PH

o-Xylene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Styrene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Isopropylbenzene	ND	0.0477		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Bromoform	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
n-Propylbenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Bromobenzene	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,3,5-Trimethylbenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
2-Chlorotoluene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
4-Chlorotoluene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
tert-Butylbenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2,3-Trichloropropane	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2,4-Trichlorobenzene	ND	0.0298		mg/Kg-dry	1	10/12/2011 4:05:00 PM
sec-Butylbenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
4-Isopropyltoluene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,3-Dichlorobenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,4-Dichlorobenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
n-Butylbenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2-Dichlorobenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2,4-Trimethylbenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Hexachloro-1,3-butadiene	ND	0.0597		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Naphthalene	ND	0.0179		mg/Kg-dry	1	10/12/2011 4:05:00 PM
1,2,3-Trichlorobenzene	ND	0.0119		mg/Kg-dry	1	10/12/2011 4:05:00 PM
Surr: 1-Bromo-4-fluorobenzene	93.4	72-135		%REC	1	10/12/2011 4:05:00 PM
Surr: Dibromofluoromethane	112	75.1-135		%REC	1	10/12/2011 4:05:00 PM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/12/2011 4:05:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	18.2			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110038
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110038-017
Client Sample ID: SB-15-GW

Collection Date: 10/10/2011 2:10:00 PM
Matrix: Water

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2104 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Chloromethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Vinyl chloride	ND	0.200		µg/L	1	10/11/2011 4:34:00 PM
Bromomethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Trichlorofluoromethane (CFC-11)	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Chloroethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,1-Dichloroethene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Methylene chloride	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Methyl tert-butyl ether (MTBE)	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,1-Dichloroethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
2,2-Dichloropropane	ND	2.00		µg/L	1	10/11/2011 4:34:00 PM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Chloroform	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Trichloroethane (TCA)	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,1-Dichloropropene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Carbon tetrachloride	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2-Dichloroethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Benzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Trichloroethene (TCE)	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2-Dichloropropane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Bromodichloromethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Dibromomethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Toluene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
trans-1,3-Dichloropropylene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,3-Dichloropropane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Dibromochloromethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2-Dibromoethane (EDB)	ND	0.0100		µg/L	1	10/11/2011 4:34:00 PM
Chlorobenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Ethylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
m,p-Xylene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM

Qualifiers:	B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit	D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Client: URS Corporation

Collection Date: 10/10/2011 2:10:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110038-017

Matrix: Water

Client Sample ID: SB-15-GW

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2104

Analyst: PH

o-Xylene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Styrene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Isopropylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Bromoform	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
n-Propylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Bromobenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,3,5-Trimethylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
2-Chlorotoluene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
4-Chlorotoluene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
tert-Butylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2,4-Trichlorobenzene	ND	2.00		µg/L	1	10/11/2011 4:34:00 PM
sec-Butylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
4-Isopropyltoluene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
n-Butylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
1,2,4-Trimethylbenzene	ND	1.00		µg/L	1	10/11/2011 4:34:00 PM
Hexachloro-1,3-butadiene	ND	4.00		µg/L	1	10/11/2011 4:34:00 PM
Naphthalene	0.230	1.00	J	µg/L	1	10/11/2011 4:34:00 PM
1,2,3-Trichlorobenzene	ND	4.00		µg/L	1	10/11/2011 4:34:00 PM
Surr: 1-Bromo-4-fluorobenzene	95.9	72-135		%REC	1	10/11/2011 4:34:00 PM
Surr: Dibromofluoromethane	98.4	75.1-135		%REC	1	10/11/2011 4:34:00 PM
Surr: Toluene-d8	108	76.5-134		%REC	1	10/11/2011 4:34:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Total Organic Carbon by EPA Method 9060

Sample ID: MB-R2103	SampType: MBLK	Units: %-dry	Prep Date: 10/12/2011	RunNo: 2103							
Client ID: MBLKS	Batch ID: R2103		Analysis Date: 10/12/2011	SeqNo: 37304							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	ND	0.200									

Sample ID: LCS-R2103	SampType: LCS	Units: %-dry	Prep Date: 10/12/2011	RunNo: 2103							
Client ID: LCSS	Batch ID: R2103		Analysis Date: 10/12/2011	SeqNo: 37305							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	35.2	0.200	40.00	0	87.9	85	115				

Sample ID: 1110038-001CDUP	SampType: DUP	Units: %-dry	Prep Date: 10/12/2011	RunNo: 2103							
Client ID: SB-9-50	Batch ID: R2103		Analysis Date: 10/12/2011	SeqNo: 37307							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	ND	0.200						0	0	30	

Sample ID: 1110038-001CMS	SampType: MS	Units: %-dry	Prep Date: 10/12/2011	RunNo: 2103							
Client ID: SB-9-50	Batch ID: R2103		Analysis Date: 10/12/2011	SeqNo: 37308							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	1.53	0.200	1.600	0	95.6	85	115				

Sample ID: 1110038-001CMSD	SampType: MSD	Units: %-dry	Prep Date: 10/12/2011	RunNo: 2103							
Client ID: SB-9-50	Batch ID: R2103		Analysis Date: 10/12/2011	SeqNo: 37309							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Total Organic Carbon	1.57	0.200	1.600	0	98.2	85	115	1.530	2.71	20	

- Qualifiers:**
- D Dilution was required
 - J Analyte detected below quantitation limits
 - RL Reporting Limit
 - E Value above quantitation range
 - ND Not detected at the Reporting Limit
 - S Spike recovery outside accepted recovery limits
 - H Holding times for preparation or analysis e
 - R RPD outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1258	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2108
Client ID: MBLKS	Batch ID: 1258		Analysis Date: 10/11/2011	SeqNo: 37388

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00248	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1258	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2108
Client ID: MBLKS	Batch ID: 1258		Analysis Date: 10/11/2011	SeqNo: 37388

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1258	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2108							
Client ID: MBLKS	Batch ID: 1258		Analysis Date: 10/11/2011	SeqNo: 37388							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0187		0.02000		93.3	72	135				
Surr: Dibromofluoromethane	0.0197		0.02000		98.5	75.1	135				
Surr: Toluene-d8	0.0212		0.02000		106	76.5	134				

Sample ID: LCS-1258	SampType: LCS	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2108							
Client ID: LCSS	Batch ID: 1258		Analysis Date: 10/11/2011	SeqNo: 37389							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.234	0.0500	0.2000	0	117	65	135				
Benzene	0.243	0.0200	0.2000	0	121	65	135				
Trichloroethene (TCE)	0.222	0.0300	0.2000	0	111	65	135				
Toluene	0.209	0.0200	0.2000	0	105	65	135				
Tetrachloroethene (PCE)	0.163	0.0200	0.1600	0	102	65	135				
Chlorobenzene	0.239	0.0200	0.2000	0	120	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0193		0.02000		96.3	72	144				
Surr: Dibromofluoromethane	0.0194		0.02000		97.1	75.1	137				
Surr: Toluene-d8	0.0214		0.02000		107	76.5	134				

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
 CLIENT: URS Corporation
 Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0426						0	0	30	
Chloromethane	ND	0.0426						0	0	30	
Vinyl chloride	ND	0.00142						0	0	30	
Bromomethane	ND	0.0638						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0355						0	0	30	
Chloroethane	ND	0.0426						0	0	30	
1,1-Dichloroethene	ND	0.0355						0	0	30	
Methylene chloride	0.00115	0.0142						0.001277	10.5	30	J
trans-1,2-Dichloroethene	ND	0.0142						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0355						0	0	30	
1,1-Dichloroethane	ND	0.0142						0	0	30	
2,2-Dichloropropane	ND	0.0355						0	0	30	
cis-1,2-Dichloroethene	0.00199	0.0142						0.002170	8.87	30	J
Chloroform	ND	0.0142						0	0	30	
Trichloroethane (TCA)	ND	0.0142						0	0	30	
1,1-Dichloropropene	ND	0.0142						0	0	30	
Carbon tetrachloride	ND	0.0142						0	0	30	
1,2-Dichloroethane	ND	0.0213						0	0	30	
Benzene	ND	0.0142						0	0	30	
Trichloroethene (TCE)	0.00165	0.0213						0	200	30	JR
1,2-Dichloropropane	ND	0.0142						0	0	30	
Bromodichloromethane	ND	0.0142						0	0	30	
Dibromomethane	ND	0.0284						0	0	30	
cis-1,3-Dichloropropene	ND	0.0142						0	0	30	
Toluene	ND	0.0142						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0213						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
 CLIENT: URS Corporation
 Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0213						0	0	30	
1,3-Dichloropropane	ND	0.0355						0	0	30	
Tetrachloroethene (PCE)	0.0300	0.0142						0.02183	31.5	30	R
Dibromochloromethane	ND	0.0213						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00355						0	0	30	
Chlorobenzene	ND	0.0142						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0213						0	0	30	
Ethylbenzene	ND	0.0213						0	0	30	
m,p-Xylene	ND	0.0142						0	0	30	
o-Xylene	ND	0.0142						0	0	30	
Styrene	ND	0.0142						0	0	30	
Isopropylbenzene	ND	0.0567						0	0	30	
Bromoform	ND	0.0142						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0142						0	0	30	
n-Propylbenzene	ND	0.0142						0	0	30	
Bromobenzene	ND	0.0213						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0142						0	0	30	
2-Chlorotoluene	ND	0.0142						0	0	30	
4-Chlorotoluene	ND	0.0142						0	0	30	
tert-Butylbenzene	ND	0.0142						0	0	30	
1,2,3-Trichloropropane	ND	0.0142						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0355						0	0	30	
sec-Butylbenzene	ND	0.0142						0	0	30	
4-Isopropyltoluene	ND	0.0142						0	0	30	
1,3-Dichlorobenzene	ND	0.0142						0	0	30	
1,4-Dichlorobenzene	ND	0.0142						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110038-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2108							
Client ID: SB-9-50	Batch ID: 1258		Analysis Date: 10/11/2011	SeqNo: 37391							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0142						0	0	30	
1,2-Dichlorobenzene	ND	0.0142						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0213						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0142						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0709						0	0	30	
Naphthalene	ND	0.0213						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0142						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0139		0.01418		97.7	72	135		0		
Surr: Dibromofluoromethane	0.0145		0.01418		102	75.1	135		0		
Surr: Toluene-d8	0.0153		0.01418		108	76.5	134		0		

Sample ID: 1110038-002AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2108							
Client ID: SB-9-55	Batch ID: 1258		Analysis Date: 10/11/2011	SeqNo: 37393							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.104	0.0324	0.1297	0	80.1	65	135				
Benzene	0.118	0.0130	0.1297	0	91.1	65	135				
Trichloroethene (TCE)	0.124	0.0194	0.1297	0.006236	90.9	65	135				
Toluene	0.135	0.0130	0.1297	0	104	65	135				
Tetrachloroethene (PCE)	0.382	0.0130	0.1037	0.2759	102	65	135				
Chlorobenzene	0.104	0.0130	0.1297	0	80.1	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0113		0.01297		87.3	72	144				
Surr: Dibromofluoromethane	0.0130		0.01297		100	75.1	137				
Surr: Toluene-d8	0.0136		0.01297		105	76.5	134				

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2110	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2110
Client ID: MBLKS	Batch ID: R2110		Analysis Date: 10/12/2011	SeqNo: 37408

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00292	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2110	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2110
Client ID: MBLKS	Batch ID: R2110		Analysis Date: 10/12/2011	SeqNo: 37408

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									

Qualifiers: D Dilution was required J Analyte detected below quantitation limits RL Reporting Limit	E Value above quantitation range ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits	H Holding times for preparation or analysis e R RPD outside accepted recovery limits
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Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2110	SampType: MBLK	Units: mg/Kg		Prep Date: 10/11/2011	RunNo: 2110						
Client ID: MBLKS	Batch ID: R2110			Analysis Date: 10/12/2011	SeqNo: 37408						
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0200		0.02000		100	72	135				
Surr: Dibromofluoromethane	0.0214		0.02000		107	75.1	135				
Surr: Toluene-d8	0.0207		0.02000		104	76.5	134				

Sample ID: LCS-R2110	SampType: LCS	Units: mg/Kg		Prep Date: 10/11/2011	RunNo: 2110						
Client ID: LCSS	Batch ID: R2110			Analysis Date: 10/12/2011	SeqNo: 37409						
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.257	0.0500	0.2000	0	129	65	135				
Benzene	0.259	0.0200	0.2000	0	130	65	135				
Trichloroethene (TCE)	0.250	0.0300	0.2000	0	125	65	135				
Toluene	0.243	0.0200	0.2000	0	122	65	135				
Tetrachloroethene (PCE)	0.201	0.0200	0.1600	0	126	65	135				
Chlorobenzene	0.224	0.0200	0.2000	0	112	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0191		0.02000		95.7	72	144				
Surr: Dibromofluoromethane	0.0205		0.02000		103	75.1	137				
Surr: Toluene-d8	0.0207		0.02000		104	76.5	134				

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110038-010ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2110
Client ID: SB-15-50	Batch ID: R2110		Analysis Date: 10/12/2011	SeqNo: 37412

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0377						0	0	30	
Chloromethane	ND	0.0377						0	0	30	
Vinyl chloride	ND	0.00126						0	0	30	
Bromomethane	ND	0.0566						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0314						0	0	30	
Chloroethane	ND	0.0377						0	0	30	
1,1-Dichloroethene	ND	0.0314						0	0	30	
Methylene chloride	0.00126	0.0126						0.001064	16.7	30	J
trans-1,2-Dichloroethene	ND	0.0126						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0314						0	0	30	
1,1-Dichloroethane	ND	0.0126						0	0	30	
2,2-Dichloropropane	ND	0.0314						0	0	30	
cis-1,2-Dichloroethene	ND	0.0126						0	0	30	
Chloroform	ND	0.0126						0	0	30	
Trichloroethane (TCA)	ND	0.0126						0	0	30	
1,1-Dichloropropene	ND	0.0126						0	0	30	
Carbon tetrachloride	ND	0.0126						0	0	30	
1,2-Dichloroethane	ND	0.0189						0	0	30	
Benzene	ND	0.0126						0	0	30	
Trichloroethene (TCE)	ND	0.0189						0	0	30	
1,2-Dichloropropane	ND	0.0126						0	0	30	
Bromodichloromethane	ND	0.0126						0	0	30	
Dibromomethane	ND	0.0252						0	0	30	
cis-1,3-Dichloropropene	ND	0.0126						0	0	30	
Toluene	ND	0.0126						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0189						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0189						0	0	30	
1,3-Dichloropropane	ND	0.0314						0	0	30	
Tetrachloroethene (PCE)	ND	0.0126						0	0	30	
Dibromochloromethane	ND	0.0189						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00314						0	0	30	
Chlorobenzene	ND	0.0126						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0189						0	0	30	
Ethylbenzene	ND	0.0189						0	0	30	
m,p-Xylene	ND	0.0126						0	0	30	
o-Xylene	ND	0.0126						0	0	30	
Styrene	ND	0.0126						0	0	30	
Isopropylbenzene	ND	0.0503						0	0	30	
Bromoform	ND	0.0126						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0126						0	0	30	
n-Propylbenzene	ND	0.0126						0	0	30	
Bromobenzene	ND	0.0189						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0126						0	0	30	
2-Chlorotoluene	ND	0.0126						0	0	30	
4-Chlorotoluene	ND	0.0126						0	0	30	
tert-Butylbenzene	ND	0.0126						0	0	30	
1,2,3-Trichloropropane	ND	0.0126						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0314						0	0	30	
sec-Butylbenzene	ND	0.0126						0	0	30	
4-Isopropyltoluene	ND	0.0126						0	0	30	
1,3-Dichlorobenzene	ND	0.0126						0	0	30	
1,4-Dichlorobenzene	ND	0.0126						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110038-010ADUP	SampType: DUP	Units: mg/Kg-dry				Prep Date: 10/11/2011	RunNo: 2110				
Client ID: SB-15-50	Batch ID: R2110					Analysis Date: 10/12/2011	SeqNo: 37412				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0126						0	0	30	
1,2-Dichlorobenzene	ND	0.0126						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0189						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0126						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0629						0	0	30	
Naphthalene	ND	0.0189						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0126						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0115		0.01258		91.3	72	135		0		
Surr: Dibromofluoromethane	0.0131		0.01258		104	75.1	135		0		
Surr: Toluene-d8	0.0124		0.01258		98.5	76.5	134		0		

Sample ID: 1110038-011AMS	SampType: MS	Units: mg/Kg-dry				Prep Date: 10/11/2011	RunNo: 2110				
Client ID: SB-15-55	Batch ID: R2110					Analysis Date: 10/12/2011	SeqNo: 37414				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.141	0.0350	0.1401	0	101	65	135				
Benzene	0.157	0.0140	0.1401	0	112	65	135				
Trichloroethene (TCE)	0.137	0.0210	0.1401	0	98.0	65	135				
Toluene	0.171	0.0140	0.1401	0	122	65	135				
Tetrachloroethene (PCE)	0.120	0.0140	0.1121	0	108	65	135				
Chlorobenzene	0.128	0.0140	0.1401	0	91.4	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0128		0.01401		91.6	72	144				
Surr: Dibromofluoromethane	0.0143		0.01401		102	75.1	137				
Surr: Toluene-d8	0.0138		0.01401		98.8	76.5	134				

NOTES:

R - High RPD due to suspected sample inhomogeneity between VOA vials. The method is in control as indicated by the LCS.

Qualifiers:	D Dilution was required	E Value above quantitation range	H Holding times for preparation or analysis e
	J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit	R RPD outside accepted recovery limits
	RL Reporting Limit	S Spike recovery outside accepted recovery limits	

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2104	SampType: MBLK	Units: µg/L	Prep Date: 10/11/2011	RunNo: 2104
Client ID: MBLKW	Batch ID: R2104		Analysis Date: 10/11/2011	SeqNo: 37320

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	1.00									
Chloromethane	ND	1.00									
Vinyl chloride	ND	0.200									
Bromomethane	ND	1.00									
Trichlorofluoromethane (CFC-11)	ND	1.00									
Chloroethane	ND	1.00									
1,1-Dichloroethene	ND	1.00									
Methylene chloride	0.440	1.00									J
trans-1,2-Dichloroethene	ND	1.00									
Methyl tert-butyl ether (MTBE)	ND	1.00									
1,1-Dichloroethane	ND	1.00									
2,2-Dichloropropane	ND	2.00									
cis-1,2-Dichloroethene	ND	1.00									
Chloroform	ND	1.00									
Trichloroethane (TCA)	ND	1.00									
1,1-Dichloropropene	ND	1.00									
Carbon tetrachloride	ND	1.00									
1,2-Dichloroethane	ND	1.00									
Benzene	ND	1.00									
Trichloroethene (TCE)	ND	1.00									
1,2-Dichloropropane	ND	1.00									
Bromodichloromethane	ND	1.00									
Dibromomethane	ND	1.00									
cis-1,3-Dichloropropene	ND	1.00									
Toluene	ND	1.00									
trans-1,3-Dichloropropylene	ND	1.00									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits



Date: 10/14/2011

DRAFT

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2104	SampType: MBLK	Units: µg/L	Prep Date: 10/11/2011	RunNo: 2104
Client ID: MBLKW	Batch ID: R2104		Analysis Date: 10/11/2011	SeqNo: 37320

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	1.00									
1,3-Dichloropropane	ND	1.00									
Tetrachloroethene (PCE)	ND	1.00									
Dibromochloromethane	ND	1.00									
1,2-Dibromoethane (EDB)	ND	0.0100									
Chlorobenzene	ND	1.00									
1,1,1,2-Tetrachloroethane	ND	1.00									
Ethylbenzene	ND	1.00									
m,p-Xylene	ND	1.00									
o-Xylene	ND	1.00									
Styrene	ND	1.00									
Isopropylbenzene	ND	1.00									
Bromoform	ND	1.00									
1,1,2,2-Tetrachloroethane	ND	1.00									
n-Propylbenzene	ND	1.00									
Bromobenzene	ND	1.00									
1,3,5-Trimethylbenzene	ND	1.00									
2-Chlorotoluene	ND	1.00									
4-Chlorotoluene	ND	1.00									
tert-Butylbenzene	ND	1.00									
1,2,3-Trichloropropane	ND	1.00									
1,2,4-Trichlorobenzene	ND	2.00									
sec-Butylbenzene	ND	1.00									
4-Isopropyltoluene	ND	1.00									
1,3-Dichlorobenzene	ND	1.00									
1,4-Dichlorobenzene	ND	1.00									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2104	SampType: MBLK	Units: µg/L				Prep Date: 10/11/2011	RunNo: 2104				
Client ID: MBLKW	Batch ID: R2104					Analysis Date: 10/11/2011	SeqNo: 37320				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	1.00									
1,2-Dichlorobenzene	ND	1.00									
1,2-Dibromo-3-chloropropane	ND	1.00									
1,2,4-Trimethylbenzene	ND	1.00									
Hexachloro-1,3-butadiene	ND	4.00									
Naphthalene	ND	1.00									
1,2,3-Trichlorobenzene	ND	4.00									
Surr: 1-Bromo-4-fluorobenzene	10.4		10.00		104	72	135				
Surr: Dibromofluoromethane	11.3		10.00		113	75.1	135				
Surr: Toluene-d8	11.2		10.00		112	76.5	134				

Sample ID: LCS-R2104	SampType: LCS	Units: µg/L				Prep Date: 10/11/2011	RunNo: 2104				
Client ID: LCSW	Batch ID: R2104					Analysis Date: 10/11/2011	SeqNo: 37321				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	11.4	1.00	10.00	0	114	65	135				
Benzene	10.5	1.00	10.00	0	105	65	135				
Trichloroethene (TCE)	9.54	1.00	10.00	0	95.4	65	135				
Toluene	8.45	1.00	10.00	0	84.5	65	135				
Tetrachloroethene (PCE)	5.45	1.00	8.000	0	68.1	65	135				
Chlorobenzene	10.4	1.00	10.00	0	104	65	135				
Surr: 1-Bromo-4-fluorobenzene	9.69		10.00		96.9	72	135				
Surr: Dibromofluoromethane	9.70		10.00		97.0	75.1	135				
Surr: Toluene-d8	9.50		10.00		95.0	76.5	134				

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110038-009AMS	SampType: MS	Units: µg/L				Prep Date: 10/11/2011	RunNo: 2104				
Client ID: SB-9-GW	Batch ID: R2104					Analysis Date: 10/11/2011	SeqNo: 37323				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	9.28	1.00	10.00	0	92.8	65	135				
Benzene	10.0	1.00	10.00	0	100	65	135				
Trichloroethene (TCE)	9.73	1.00	10.00	0	97.3	65	135				
Toluene	8.98	1.00	10.00	0	89.8	65	135				
Tetrachloroethene (PCE)	6.41	1.00	8.000	0.2700	76.8	65	135				
Chlorobenzene	9.97	1.00	10.00	0	99.7	65	135				
Surr: 1-Bromo-4-fluorobenzene	9.67		10.00		96.7	72	135				
Surr: Dibromofluoromethane	9.52		10.00		95.2	75.1	135				
Surr: Toluene-d8	10.5		10.00		105	76.5	134				

Sample ID: 1110038-017ADUP	SampType: DUP	Units: µg/L				Prep Date: 10/11/2011	RunNo: 2104				
Client ID: SB-15-GW	Batch ID: R2104					Analysis Date: 10/11/2011	SeqNo: 37325				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	1.00						0	0	30	
Chloromethane	ND	1.00						0	0	30	
Vinyl chloride	ND	0.200						0	0	30	
Bromomethane	ND	1.00						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	1.00						0	0	30	
Chloroethane	ND	1.00						0	0	30	
1,1-Dichloroethene	ND	1.00						0	0	30	
Methylene chloride	ND	1.00						0	0	30	
trans-1,2-Dichloroethene	ND	1.00						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	1.00						0	0	30	
1,1-Dichloroethane	ND	1.00						0	0	30	
2,2-Dichloropropane	ND	2.00						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Date: 10/14/2011

DRAFT

Work Order: 1110038
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110038-017ADUP	SampType: DUP	Units: µg/L	Prep Date: 10/11/2011	RunNo: 2104
Client ID: SB-15-GW	Batch ID: R2104		Analysis Date: 10/11/2011	SeqNo: 37325

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,2-Dichloroethene	ND	1.00						0	0	30	
Chloroform	ND	1.00						0	0	30	
Trichloroethane (TCA)	ND	1.00						0	0	30	
1,1-Dichloropropene	ND	1.00						0	0	30	
Carbon tetrachloride	ND	1.00						0	0	30	
1,2-Dichloroethane	ND	1.00						0	0	30	
Benzene	ND	1.00						0	0	30	
Trichloroethene (TCE)	ND	1.00						0	0	30	
1,2-Dichloropropane	ND	1.00						0	0	30	
Bromodichloromethane	ND	1.00						0	0	30	
Dibromomethane	ND	1.00						0	0	30	
cis-1,3-Dichloropropene	ND	1.00						0	0	30	
Toluene	ND	1.00						0	0	30	
trans-1,3-Dichloropropylene	ND	1.00						0	0	30	
1,1,2-Trichloroethane	ND	1.00						0	0	30	
1,3-Dichloropropane	ND	1.00						0	0	30	
Tetrachloroethene (PCE)	ND	1.00						0	0	30	
Dibromochloromethane	ND	1.00						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.0100						0	0	30	
Chlorobenzene	ND	1.00						0	0	30	
1,1,1,2-Tetrachloroethane	ND	1.00						0	0	30	
Ethylbenzene	ND	1.00						0	0	30	
m,p-Xylene	ND	1.00						0	0	30	
o-Xylene	ND	1.00						0	0	30	
Styrene	ND	1.00						0	0	30	
Isopropylbenzene	ND	1.00						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Date: 10/14/2011

DRAFT

Work Order: 1110038
 CLIENT: URS Corporation
 Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110038-017ADUP	SampType: DUP	Units: µg/L	Prep Date: 10/11/2011	RunNo: 2104
Client ID: SB-15-GW	Batch ID: R2104		Analysis Date: 10/11/2011	SeqNo: 37325

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	ND	1.00						0	0	30	
1,1,2,2-Tetrachloroethane	ND	1.00						0	0	30	
n-Propylbenzene	ND	1.00						0	0	30	
Bromobenzene	ND	1.00						0	0	30	
1,3,5-Trimethylbenzene	ND	1.00						0	0	30	
2-Chlorotoluene	ND	1.00						0	0	30	
4-Chlorotoluene	ND	1.00						0	0	30	
tert-Butylbenzene	ND	1.00						0	0	30	
1,2,3-Trichloropropane	ND	1.00						0	0	30	
1,2,4-Trichlorobenzene	ND	2.00						0	0	30	
sec-Butylbenzene	ND	1.00						0	0	30	
4-Isopropyltoluene	ND	1.00						0	0	30	
1,3-Dichlorobenzene	ND	1.00						0	0	30	
1,4-Dichlorobenzene	ND	1.00						0	0	30	
n-Butylbenzene	ND	1.00						0	0	30	
1,2-Dichlorobenzene	ND	1.00						0	0	30	
1,2-Dibromo-3-chloropropane	ND	1.00						0	0	30	
1,2,4-Trimethylbenzene	ND	1.00						0	0	30	
Hexachloro-1,3-butadiene	ND	4.00						0	0	30	
Naphthalene	0.360	1.00						0.2300	44.1	30	JR
1,2,3-Trichlorobenzene	ND	4.00						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	9.92		10.00		99.2	72	135		0		
Surr: Dibromofluoromethane	10.4		10.00		104	75.1	135		0		
Surr: Toluene-d8	10.6		10.00		106	76.5	134		0		

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Client Name: **URS**

 Work Order Number: **1110038**

 Logged by: **Troy Zehr**

 Date Received: **10/10/2011 6:15:00 PM**
Chain of Custody

1. Were custodial seals intact? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Client

Log In

4. Coolers are present? Yes No NA
5. Was an attempt made to cool the samples? Yes No NA
6. Were all coolers received at a temperature of >0° C to 10.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is there headspace present in VOA vials? Yes No No VOA Vials
12. Did all sample containers arrive in good condition?(unbroken) Yes No
13. Does paperwork match bottle labels? Yes No
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text" value="Anthony Palmieri"/>	Date:	<input type="text" value="10/11/2011"/>
By Whom:	<input type="text" value="Mike Ridgeway"/>	Via:	<input type="checkbox"/> eMail <input checked="" type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text" value="Sample received not on COC"/>		
Client Instructions:	<input type="text" value="Analyze Sample"/>		

18. Additional remarks/Discrepancies

Sample SB-15-GW was received, but not noted on COC. Lab instructed to analyze sample.

Item Information

Item #	Temp °C	Condition
Cooler 1	3.8	Good
Cooler 2	2.5	Good

Grain Size by ASTM D422

Project: SRO - Bellevue Corner Property
 Client: URS Corporation
 Client Project #: 33763233.00001
 Lab Project #: 1110038

Percent Finer (Passing) Than the Indicated Size

UOM = Percent

Sieve Size	3/4"	1/2"	3/8"	#4	#10	#20	#40	#60	#100	#200	#325	#450
Particle Size (Microns)	19000	12500	9500	4750	2000	850	425	250	150	75	45	34

SB-9-50	96.8	90.4	89.6	82.5	62.4	47.1	31.1	19.6	13.0	7.30	2.14	0.896
SB-9-55	91.3	86.3	85.1	79.4	60.9	47.6	30.4	17.1	10.3	5.43	1.37	0.325
SB-9-60	100	99.3	98.3	96.7	86.2	72.9	56.1	38.8	27.9	16.8	3.75	0.602
SB-9-65	100	97.6	95.3	89.2	69.0	54.0	37.3	22.5	13.8	7.66	2.60	0.928
SB-9-70	100	100	100	100.00	97.2	91.3	82.9	76.4	67.1	12.0	0.483	0.173
SB-9-75	100	100	100	100.00	97.3	88.6	82.7	75.7	61.4	13.7	0.812	0.101
SB-9-80	100	100	100	100.00	96.4	91.2	85.2	81.9	75.7	15.8	1.05	0.351



Fremont
Analytical

1 311 N. 35th Street
Seattle, WA 98103
Tel: 206-352-3790
Fax: 206-352-7178
Email: info@fremontanalytical.com

Grain Size by ASTM D422

Project: SRO - Bellevue Corner Property
Client: URS Corporation
Client Project #: 33763233.00001
Lab Project #: 1110038

Percent Retained in each Size Fraction

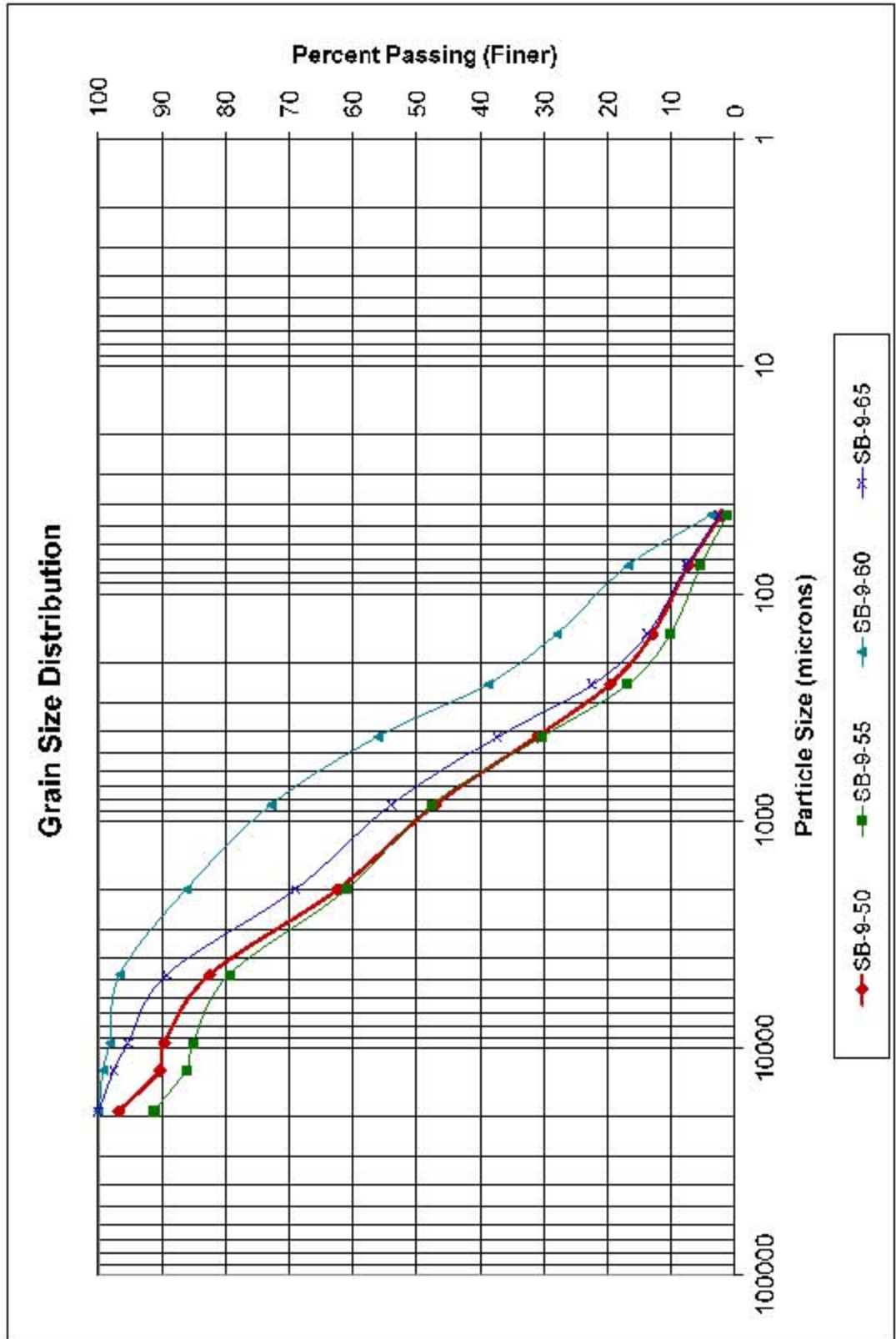
UOM = Percent

Sieve Size (Microns)	>19000	19000-12500	12500-9500	9500-4750	4750-2000	2000-850	850-425	425-250	250-150	150-75	75-45	45-34	<34
SB-9-50	3.17	6.47	0.724	7.11	19.8	15.6	15.9	11.5	6.66	5.67	4.47	1.24	0.889
SB-9-55	8.73	5.02	1.14	5.73	18.4	13.4	17.1	13.4	6.80	4.83	3.95	1.05	0.325
SB-9-60	0.00	0.712	1.03	1.60	10.3	13.5	16.8	17.3	10.9	11.2	11.9	3.11	0.595
SB-9-65	0.00	2.45	2.22	6.12	20.1	15.1	16.7	14.8	8.64	6.18	4.51	1.67	0.924
SB-9-70	0.00	0.00	0.00	0.00	2.76	5.95	8.39	6.55	9.25	55.1	10.3	0.306	0.171
SB-9-75	0.00	0.00	0.00	0.00	2.66	8.74	5.91	6.99	14.3	47.7	11.1	0.698	0.099
SB-9-80	0.00	0.00	0.00	0.00	3.57	5.24	6.00	3.25	6.29	59.8	13.6	0.693	0.347



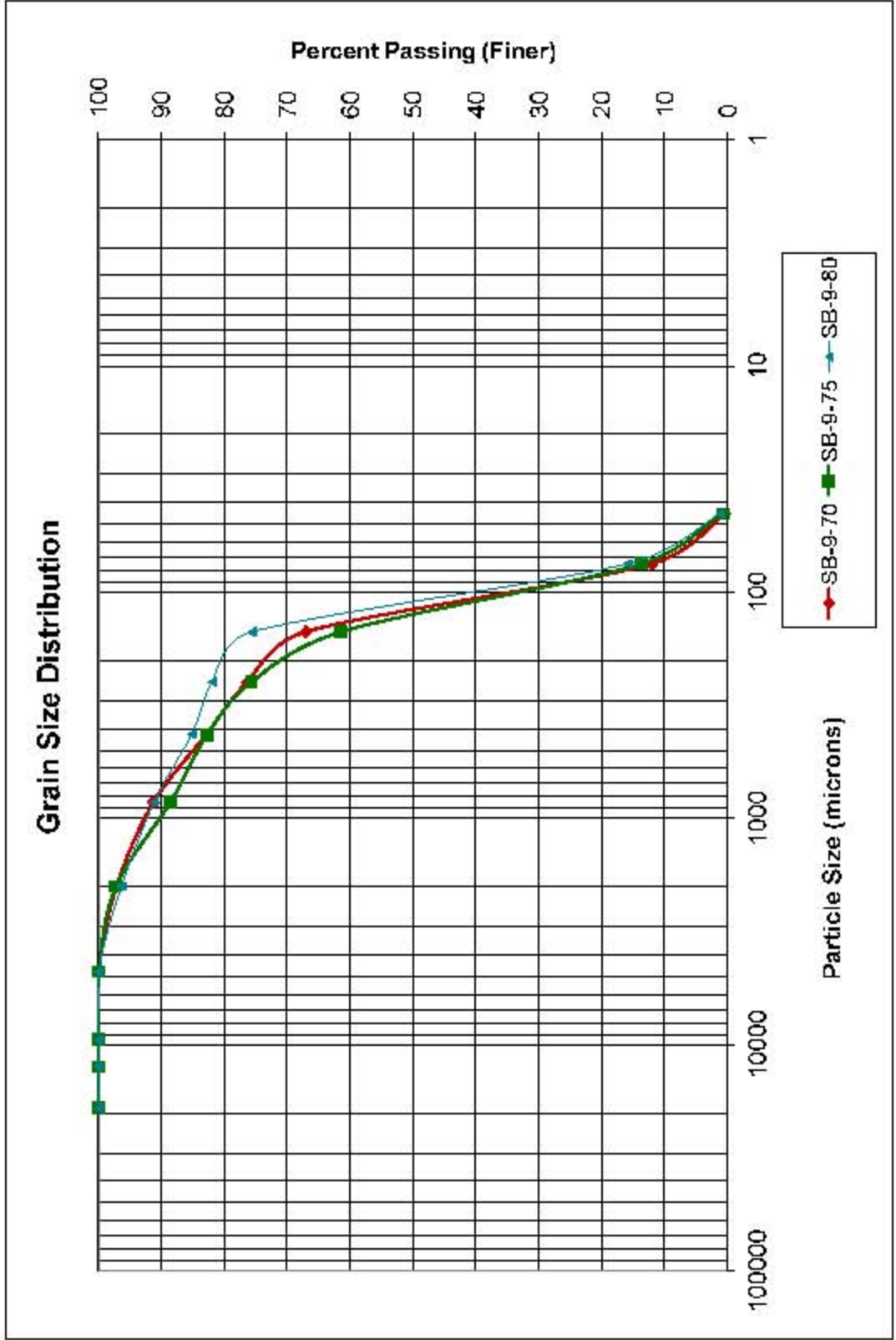
Grain Size by ASTM D422

Project: SRO - Bellevue Corner Property
 Client: URS Corporation
 Client Project #: 33763233.00001
 Lab Project #: 1110038



Grain Size by ASTM D422

Project: SRO - Bellevue Corner Property
 Client: URS Corporation
 Client Project #: 33763233.00001
 Lab Project #: 1110038



DRAFT



1311 N. 35th Street
Seattle, WA 98103
Tel: 206-352-3790
Fax: 206-352-7178

Client: URS

Address: 1501 4th Ave Suite 1400
City, State, Zip: Seattle, WA 98101 Tel: 206.438.2700

Reports To (FAM): Andrey G Fax:

Chain of Custody Record

Laboratory Project No (Internal): 1110038

Page: 1 of: 2

Project Name: SRO - Bellevue Courthouse Property
Location: Bellevue, WA
Collected by: Anthony Robinson

Project No:

Email:

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	Sample	Comments/Depth
1 SB-9-50	10/10/11	0900	Soil	X	
2 SB-9-55		0905		X	Extra 402
3 SB-9-60		0910		X	collected for
4 SB-9-65		0915		X	VOC
5 SB-9-70		0923		X	
6 SB-9-75		0930		X	
7 SB-9-80		0935		X	
8 SB-9-C-50-65		1000		X	
9 SB-9-6W		0950	W	X	
10 SB-15-50		1320	Soil	X	

*Metals Analysis (Circle): Ni, Cu, Pb, Cd, Cr, Fe, Hg, K, Mn, Mo, Na, Ni, Pb, Se, Sr, Sn, Ti, U, V, Zn

**Anions (Circle): Nitrate, Nitrite, Chloride, Sulfate, Bromide, Fluoride, Nitrate+Nitrite

Sample Disposal: Return to Client Disposal by Lab (As fee may be assessed if samples are retained after 30 days)

Relinquished: [Signature] Date/Time: 10/10/11 1808
Received: [Signature] Date/Time: 10/10/11 6:15
Special Remarks: Call Used

TAT -> Next Day 2 Day 3 Day 5TD



Chain of Custody Record

1311 N. 35th Street
Seattle, WA 98103

Tel: 206-352-3790
Fax: 206-352-7178

Client:

Address: UBS
1501 4th Ave Suite 1400

City, State, Zip

Seattle, WA 98101 Tel: 206.438.2700

Laboratory Project No (Internal):

1110038

Page:

2

of:

2

Project Name:

SPO-Bellevue Corner Property

Location:

Bellevue, WA

Collected by:

Anthony Palmieri

Reports To (PM): Rambusgel

Fax:

Email:

Project No:

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	Comments/Depth
1 SB-15-55	10-10-11	1330	So: 1	
2 SB-15-60		1338		
3 SB-15-65		1345		
4 SB-15-70		1350		
5 SB-15-C-40-75		1350		
6 SB-15-75		1400		
7				
8				
9				
10				

Extra 4oz collected for VOCs

***Metals Analysis (Circle):** MITCA-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sb Se Sr Sn Tl U V Zn
****Anions (Circle):** Nitrate Nitrite Sulfate Chloride Bromide Fluoride O-Phosphate Nitrate-Nitrite
Sample Disposal: Return to Client Disposal by Lab (A fee may be assessed if samples are retained after 30 days)

Relinquished: [Signature] Date/Time: 10/10/11
 Recipient: [Signature] Date/Time: 10/10/11
 Recycled: [Signature] Date/Time: 10/10/11
 Special Remarks: Call David
 TAT -> Next Day 2 Day 3 Day STD



1311 N. 35th St.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
David Raubvogel
1501 4th Ave., Suite 1400
Seattle, Washington 98101

RE: SRO-Bellevue Corner Property
Lab ID: 1110042

October 14, 2011

Attention David Raubvogel:

Fremont Analytical, Inc. received 18 sample(s) on 10/11/2011 for the analyses presented in the following report.

Percent Moisture by ASTM D2216
Volatile Organic Compounds by EPA Method 8260

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Michael Dee
Sr. Chemist / Principal



CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property
Lab Order: 1110042

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
1110042-001	SB-15-35	10/11/2011 7:50 AM	10/11/2011 5:05 PM
1110042-002	SB-15-40	10/11/2011 7:55 AM	10/11/2011 5:05 PM
1110042-003	SB-15-45	10/11/2011 8:00 AM	10/11/2011 5:05 PM
1110042-004	SB-14-35	10/11/2011 9:35 AM	10/11/2011 5:05 PM
1110042-005	SB-14-40	10/11/2011 9:45 AM	10/11/2011 5:05 PM
1110042-006	SB-14-45	10/11/2011 9:50 AM	10/11/2011 5:05 PM
1110042-007	SB-14-50	10/11/2011 9:55 AM	10/11/2011 5:05 PM
1110042-008	SB-14-55	10/11/2011 10:05 AM	10/11/2011 5:05 PM
1110042-009	SB-14-60	10/11/2011 10:10 AM	10/11/2011 5:05 PM
1110042-010	SB-14-65	10/11/2011 10:20 AM	10/11/2011 5:05 PM
1110042-011	SB-14-70	10/11/2011 10:30 AM	10/11/2011 5:05 PM
1110042-012	SB-14-75	10/11/2011 10:40 AM	10/11/2011 5:05 PM
1110042-013	SB-10-50	10/11/2011 12:45 PM	10/11/2011 5:05 PM
1110042-014	SB-10-55	10/11/2011 12:50 PM	10/11/2011 5:05 PM
1110042-015	SB-10-60	10/11/2011 12:55 PM	10/11/2011 5:05 PM
1110042-016	SB-10-65	10/11/2011 1:00 PM	10/11/2011 5:05 PM
1110042-017	SB-10-70	10/11/2011 1:05 PM	10/11/2011 5:05 PM
1110042-018	SB-10-75	10/11/2011 1:10 PM	10/11/2011 5:05 PM

CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

I. SAMPLE RECEIPT:

All samples were received intact. The internal ice chest temperatures were measured on receipt and are recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Analytical Comments for METHOD O-VOC-S, SAMPLE 1110042-001ADUP, Batch ID 1263: R - High RPD due to suspected sample inhomogeneity between VOA vials. The method is in control as indicated by the LCS.



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-001
Client Sample ID: SB-15-35

Collection Date: 10/11/2011 7:50:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0379		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Chloromethane	ND	0.0379		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Vinyl chloride	ND	0.00126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Bromomethane	ND	0.0568		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Chloroethane	ND	0.0379		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,1-Dichloroethene	ND	0.0316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Methylene chloride	0.00121	0.0126	J	mg/Kg-dry	1	10/12/2011 7:16:00 PM
trans-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,1-Dichloroethane	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
2,2-Dichloropropane	ND	0.0316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
cis-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Chloroform	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Trichloroethane (TCA)	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,1-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Carbon tetrachloride	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2-Dichloroethane	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Benzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Trichloroethene (TCE)	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2-Dichloropropane	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Bromodichloromethane	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Dibromomethane	ND	0.0253		mg/Kg-dry	1	10/12/2011 7:16:00 PM
cis-1,3-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Toluene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
trans-1,3-Dichloropropylene	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,1,2-Trichloroethane	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,3-Dichloropropane	ND	0.0316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Tetrachloroethene (PCE)	0.0331	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Dibromochloromethane	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2-Dibromoethane (EDB)	ND	0.00316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Chlorobenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Ethylbenzene	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
m,p-Xylene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-001
Client Sample ID: SB-15-35

Collection Date: 10/11/2011 7:50:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Styrene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Isopropylbenzene	ND	0.0505		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Bromoform	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
n-Propylbenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Bromobenzene	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,3,5-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
2-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
4-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
tert-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2,3-Trichloropropane	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2,4-Trichlorobenzene	ND	0.0316		mg/Kg-dry	1	10/12/2011 7:16:00 PM
sec-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
4-Isopropyltoluene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,3-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,4-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
n-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2,4-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Hexachloro-1,3-butadiene	ND	0.0632		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Naphthalene	ND	0.0189		mg/Kg-dry	1	10/12/2011 7:16:00 PM
1,2,3-Trichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/12/2011 7:16:00 PM
Surr: 1-Bromo-4-fluorobenzene	92.9	72-135		%REC	1	10/12/2011 7:16:00 PM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/12/2011 7:16:00 PM
Surr: Toluene-d8	98.7	76.5-134		%REC	1	10/12/2011 7:16:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	9.80			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-002
Client Sample ID: SB-15-40

Collection Date: 10/11/2011 7:55:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0276		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Chloromethane	ND	0.0276		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Vinyl chloride	ND	0.000921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Bromomethane	ND	0.0414		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Chloroethane	ND	0.0276		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,1-Dichloroethene	ND	0.0230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Methylene chloride	0.000782	0.00921	J	mg/Kg-dry	1	10/12/2011 8:10:00 PM
trans-1,2-Dichloroethene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,1-Dichloroethane	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
2,2-Dichloropropane	ND	0.0230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
cis-1,2-Dichloroethene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Chloroform	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Trichloroethane (TCA)	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,1-Dichloropropene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Carbon tetrachloride	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2-Dichloroethane	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Benzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Trichloroethene (TCE)	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2-Dichloropropane	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Bromodichloromethane	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Dibromomethane	ND	0.0184		mg/Kg-dry	1	10/12/2011 8:10:00 PM
cis-1,3-Dichloropropene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Toluene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
trans-1,3-Dichloropropylene	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,1,2-Trichloroethane	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,3-Dichloropropane	ND	0.0230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Tetrachloroethene (PCE)	0.00263	0.00921	J	mg/Kg-dry	1	10/12/2011 8:10:00 PM
Dibromochloromethane	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2-Dibromoethane (EDB)	ND	0.00230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Chlorobenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Ethylbenzene	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
m,p-Xylene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-002
Client Sample ID: SB-15-40

Collection Date: 10/11/2011 7:55:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Styrene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Isopropylbenzene	ND	0.0368		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Bromoform	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
n-Propylbenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Bromobenzene	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,3,5-Trimethylbenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
2-Chlorotoluene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
4-Chlorotoluene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
tert-Butylbenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2,3-Trichloropropane	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2,4-Trichlorobenzene	ND	0.0230		mg/Kg-dry	1	10/12/2011 8:10:00 PM
sec-Butylbenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
4-Isopropyltoluene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,3-Dichlorobenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,4-Dichlorobenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
n-Butylbenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2-Dichlorobenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2,4-Trimethylbenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Hexachloro-1,3-butadiene	ND	0.0460		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Naphthalene	ND	0.0138		mg/Kg-dry	1	10/12/2011 8:10:00 PM
1,2,3-Trichlorobenzene	ND	0.00921		mg/Kg-dry	1	10/12/2011 8:10:00 PM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/12/2011 8:10:00 PM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/12/2011 8:10:00 PM
Surr: Toluene-d8	102	76.5-134		%REC	1	10/12/2011 8:10:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.09			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-003
Client Sample ID: SB-15-45

Collection Date: 10/11/2011 8:00:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0383		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chloromethane	ND	0.0383		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Vinyl chloride	ND	0.00128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromomethane	ND	0.0574		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chloroethane	ND	0.0383		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1-Dichloroethene	ND	0.0319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Methylene chloride	0.00105	0.0128	J	mg/Kg-dry	1	10/12/2011 9:04:00 PM
trans-1,2-Dichloroethene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1-Dichloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
2,2-Dichloropropane	ND	0.0319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
cis-1,2-Dichloroethene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chloroform	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Trichloroethane (TCA)	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1-Dichloropropene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Carbon tetrachloride	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dichloroethane	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Benzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Trichloroethene (TCE)	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dichloropropane	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromodichloromethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Dibromomethane	ND	0.0255		mg/Kg-dry	1	10/12/2011 9:04:00 PM
cis-1,3-Dichloropropene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Toluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
trans-1,3-Dichloropropylene	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1,2-Trichloroethane	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,3-Dichloropropane	ND	0.0319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Tetrachloroethene (PCE)	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Dibromochloromethane	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dibromoethane (EDB)	ND	0.00319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Ethylbenzene	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
m,p-Xylene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-003
Client Sample ID: SB-15-45

Collection Date: 10/11/2011 8:00:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Styrene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Isopropylbenzene	ND	0.0511		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromoform	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
n-Propylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromobenzene	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,3,5-Trimethylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
2-Chlorotoluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
4-Chlorotoluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
tert-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,3-Trichloropropane	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,4-Trichlorobenzene	ND	0.0319		mg/Kg-dry	1	10/12/2011 9:04:00 PM
sec-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
4-Isopropyltoluene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,3-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,4-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
n-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,4-Trimethylbenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Hexachloro-1,3-butadiene	ND	0.0638		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Naphthalene	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,3-Trichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Surr: 1-Bromo-4-fluorobenzene	88.8	72-135		%REC	1	10/12/2011 9:04:00 PM
Surr: Dibromofluoromethane	111	75.1-135		%REC	1	10/12/2011 9:04:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	10/12/2011 9:04:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	7.39			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-004
Client Sample ID: SB-14-35

Collection Date: 10/11/2011 9:35:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0286		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chloromethane	ND	0.0286		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Vinyl chloride	ND	0.000954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromomethane	ND	0.0430		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chloroethane	ND	0.0286		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1-Dichloroethene	ND	0.0239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Methylene chloride	0.000783	0.00954	J	mg/Kg-dry	1	10/12/2011 9:04:00 PM
trans-1,2-Dichloroethene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1-Dichloroethane	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
2,2-Dichloropropane	ND	0.0239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
cis-1,2-Dichloroethene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chloroform	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Trichloroethane (TCA)	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1-Dichloropropene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Carbon tetrachloride	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dichloroethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Benzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Trichloroethene (TCE)	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dichloropropane	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromodichloromethane	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Dibromomethane	ND	0.0191		mg/Kg-dry	1	10/12/2011 9:04:00 PM
cis-1,3-Dichloropropene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Toluene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
trans-1,3-Dichloropropylene	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1,2-Trichloroethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,3-Dichloropropane	ND	0.0239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Tetrachloroethene (PCE)	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Dibromochloromethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dibromoethane (EDB)	ND	0.00239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Chlorobenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Ethylbenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
m,p-Xylene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-004
Client Sample ID: SB-14-35

Collection Date: 10/11/2011 9:35:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Styrene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Isopropylbenzene	ND	0.0382		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromoform	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
n-Propylbenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Bromobenzene	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,3,5-Trimethylbenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
2-Chlorotoluene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
4-Chlorotoluene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
tert-Butylbenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,3-Trichloropropane	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,4-Trichlorobenzene	ND	0.0239		mg/Kg-dry	1	10/12/2011 9:04:00 PM
sec-Butylbenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
4-Isopropyltoluene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,3-Dichlorobenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,4-Dichlorobenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
n-Butylbenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dichlorobenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,4-Trimethylbenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Hexachloro-1,3-butadiene	ND	0.0477		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Naphthalene	ND	0.0143		mg/Kg-dry	1	10/12/2011 9:04:00 PM
1,2,3-Trichlorobenzene	ND	0.00954		mg/Kg-dry	1	10/12/2011 9:04:00 PM
Surr: 1-Bromo-4-fluorobenzene	88.8	72-135		%REC	1	10/12/2011 9:04:00 PM
Surr: Dibromofluoromethane	111	75.1-135		%REC	1	10/12/2011 9:04:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	10/12/2011 9:04:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.77			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-005
Client Sample ID: SB-14-40

Collection Date: 10/11/2011 9:45:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0335		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Chloromethane	ND	0.0335		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Vinyl chloride	ND	0.00112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Bromomethane	ND	0.0503		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Chloroethane	ND	0.0335		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,1-Dichloroethene	ND	0.0279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Methylene chloride	0.00136	0.0112	J	mg/Kg-dry	1	10/12/2011 9:58:00 PM
trans-1,2-Dichloroethene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,1-Dichloroethane	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
2,2-Dichloropropane	ND	0.0279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
cis-1,2-Dichloroethene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Chloroform	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Trichloroethane (TCA)	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,1-Dichloropropene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Carbon tetrachloride	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2-Dichloroethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Benzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Trichloroethene (TCE)	0.000659	0.0168	J	mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2-Dichloropropane	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Bromodichloromethane	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Dibromomethane	ND	0.0224		mg/Kg-dry	1	10/12/2011 9:58:00 PM
cis-1,3-Dichloropropene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Toluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
trans-1,3-Dichloropropylene	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,1,2-Trichloroethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,3-Dichloropropane	ND	0.0279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Tetrachloroethene (PCE)	0.0541	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Dibromochloromethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2-Dibromoethane (EDB)	ND	0.00279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Chlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Ethylbenzene	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
m,p-Xylene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-005
Client Sample ID: SB-14-40

Collection Date: 10/11/2011 9:45:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Styrene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Isopropylbenzene	ND	0.0447		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Bromoform	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
n-Propylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Bromobenzene	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,3,5-Trimethylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
2-Chlorotoluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
4-Chlorotoluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
tert-Butylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2,3-Trichloropropane	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2,4-Trichlorobenzene	ND	0.0279		mg/Kg-dry	1	10/12/2011 9:58:00 PM
sec-Butylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
4-Isopropyltoluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,3-Dichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,4-Dichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
n-Butylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2-Dichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2,4-Trimethylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Hexachloro-1,3-butadiene	ND	0.0559		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Naphthalene	ND	0.0168		mg/Kg-dry	1	10/12/2011 9:58:00 PM
1,2,3-Trichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 9:58:00 PM
Surr: 1-Bromo-4-fluorobenzene	95.7	72-135		%REC	1	10/12/2011 9:58:00 PM
Surr: Dibromofluoromethane	112	75.1-135		%REC	1	10/12/2011 9:58:00 PM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/12/2011 9:58:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.22			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-006
Client Sample ID: SB-14-45

Collection Date: 10/11/2011 9:50:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0351		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Chloromethane	ND	0.0351		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Vinyl chloride	ND	0.00117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Bromomethane	ND	0.0527		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Chloroethane	ND	0.0351		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,1-Dichloroethene	ND	0.0293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Methylene chloride	0.000468	0.0117	J	mg/Kg-dry	1	10/13/2011 12:48:00 PM
trans-1,2-Dichloroethene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,1-Dichloroethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
2,2-Dichloropropane	ND	0.0293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
cis-1,2-Dichloroethene	0.00172	0.0117	J	mg/Kg-dry	1	10/13/2011 12:48:00 PM
Chloroform	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Trichloroethane (TCA)	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,1-Dichloropropene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Carbon tetrachloride	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2-Dichloroethane	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Benzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Trichloroethene (TCE)	0.00114	0.0176	J	mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2-Dichloropropane	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Bromodichloromethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Dibromomethane	ND	0.0234		mg/Kg-dry	1	10/13/2011 12:48:00 PM
cis-1,3-Dichloropropene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Toluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
trans-1,3-Dichloropropylene	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,1,2-Trichloroethane	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,3-Dichloropropane	ND	0.0293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Tetrachloroethene (PCE)	0.0712	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Dibromochloromethane	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2-Dibromoethane (EDB)	ND	0.00293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Chlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Ethylbenzene	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
m,p-Xylene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-006
Client Sample ID: SB-14-45

Collection Date: 10/11/2011 9:50:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Styrene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Isopropylbenzene	ND	0.0468		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Bromoform	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
n-Propylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Bromobenzene	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,3,5-Trimethylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
2-Chlorotoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
4-Chlorotoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
tert-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2,3-Trichloropropane	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2,4-Trichlorobenzene	ND	0.0293		mg/Kg-dry	1	10/13/2011 12:48:00 PM
sec-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
4-Isopropyltoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,3-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,4-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
n-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2,4-Trimethylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Hexachloro-1,3-butadiene	ND	0.0585		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Naphthalene	ND	0.0176		mg/Kg-dry	1	10/13/2011 12:48:00 PM
1,2,3-Trichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 12:48:00 PM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/13/2011 12:48:00 PM
Surr: Dibromofluoromethane	99.8	75.1-135		%REC	1	10/13/2011 12:48:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	10/13/2011 12:48:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	7.29			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-007
Client Sample ID: SB-14-50

Collection Date: 10/11/2011 9:55:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0304		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Chloromethane	ND	0.0304		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Vinyl chloride	ND	0.00101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Bromomethane	ND	0.0455		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Chloroethane	ND	0.0304		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,1-Dichloroethene	ND	0.0253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Methylene chloride	0.000658	0.0101	J	mg/Kg-dry	1	10/13/2011 1:43:00 PM
trans-1,2-Dichloroethene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,1-Dichloroethane	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
2,2-Dichloropropane	ND	0.0253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
cis-1,2-Dichloroethene	0.00346	0.0101	J	mg/Kg-dry	1	10/13/2011 1:43:00 PM
Chloroform	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Trichloroethane (TCA)	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,1-Dichloropropene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Carbon tetrachloride	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2-Dichloroethane	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Benzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Trichloroethene (TCE)	0.00164	0.0152	J	mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2-Dichloropropane	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Bromodichloromethane	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Dibromomethane	ND	0.0202		mg/Kg-dry	1	10/13/2011 1:43:00 PM
cis-1,3-Dichloropropene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Toluene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
trans-1,3-Dichloropropylene	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,1,2-Trichloroethane	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,3-Dichloropropane	ND	0.0253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Tetrachloroethene (PCE)	0.166	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Dibromochloromethane	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2-Dibromoethane (EDB)	ND	0.00253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Chlorobenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Ethylbenzene	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
m,p-Xylene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/11/2011 9:55:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110042-007

Matrix: Soil

Client Sample ID: SB-14-50

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Styrene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Isopropylbenzene	ND	0.0405		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Bromoform	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
n-Propylbenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Bromobenzene	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,3,5-Trimethylbenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
2-Chlorotoluene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
4-Chlorotoluene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
tert-Butylbenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2,3-Trichloropropane	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2,4-Trichlorobenzene	ND	0.0253		mg/Kg-dry	1	10/13/2011 1:43:00 PM
sec-Butylbenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
4-Isopropyltoluene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,3-Dichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,4-Dichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
n-Butylbenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2-Dichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2,4-Trimethylbenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Hexachloro-1,3-butadiene	ND	0.0506		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Naphthalene	ND	0.0152		mg/Kg-dry	1	10/13/2011 1:43:00 PM
1,2,3-Trichlorobenzene	ND	0.0101		mg/Kg-dry	1	10/13/2011 1:43:00 PM
Surr: 1-Bromo-4-fluorobenzene	98.4	72-135		%REC	1	10/13/2011 1:43:00 PM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/13/2011 1:43:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/13/2011 1:43:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	6.66			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-008
Client Sample ID: SB-14-55

Collection Date: 10/11/2011 10:05:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0377		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Chloromethane	ND	0.0377		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Vinyl chloride	ND	0.00126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Bromomethane	ND	0.0566		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Chloroethane	ND	0.0377		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,1-Dichloroethene	ND	0.0314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Methylene chloride	0.000906	0.0126	J	mg/Kg-dry	1	10/13/2011 2:38:00 PM
trans-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,1-Dichloroethane	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
2,2-Dichloropropane	ND	0.0314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
cis-1,2-Dichloroethene	0.00475	0.0126	J	mg/Kg-dry	1	10/13/2011 2:38:00 PM
Chloroform	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Trichloroethane (TCA)	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,1-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Carbon tetrachloride	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2-Dichloroethane	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Benzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Trichloroethene (TCE)	0.00119	0.0189	J	mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2-Dichloropropane	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Bromodichloromethane	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Dibromomethane	ND	0.0252		mg/Kg-dry	1	10/13/2011 2:38:00 PM
cis-1,3-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Toluene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
trans-1,3-Dichloropropylene	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,1,2-Trichloroethane	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,3-Dichloropropane	ND	0.0314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Tetrachloroethene (PCE)	0.105	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Dibromochloromethane	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2-Dibromoethane (EDB)	ND	0.00314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Chlorobenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Ethylbenzene	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
m,p-Xylene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM

Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-008
Client Sample ID: SB-14-55

Collection Date: 10/11/2011 10:05:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

o-Xylene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Styrene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Isopropylbenzene	ND	0.0503		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Bromoform	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
n-Propylbenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Bromobenzene	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,3,5-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
2-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
4-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
tert-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2,3-Trichloropropane	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2,4-Trichlorobenzene	ND	0.0314		mg/Kg-dry	1	10/13/2011 2:38:00 PM
sec-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
4-Isopropyltoluene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,3-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,4-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
n-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2,4-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Hexachloro-1,3-butadiene	ND	0.0629		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Naphthalene	ND	0.0189		mg/Kg-dry	1	10/13/2011 2:38:00 PM
1,2,3-Trichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/13/2011 2:38:00 PM
Surr: 1-Bromo-4-fluorobenzene	94.6	72-135		%REC	1	10/13/2011 2:38:00 PM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/13/2011 2:38:00 PM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/13/2011 2:38:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	6.80			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-009
Client Sample ID: SB-14-60

Collection Date: 10/11/2011 10:10:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0284		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Chloromethane	ND	0.0284		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Vinyl chloride	ND	0.000946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Bromomethane	ND	0.0426		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Chloroethane	ND	0.0284		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,1-Dichloroethene	ND	0.0237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Methylene chloride	0.000662	0.00946	J	mg/Kg-dry	1	10/13/2011 3:05:00 PM
trans-1,2-Dichloroethene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,1-Dichloroethane	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
2,2-Dichloropropane	ND	0.0237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
cis-1,2-Dichloroethene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Chloroform	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Trichloroethane (TCA)	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,1-Dichloropropene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Carbon tetrachloride	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2-Dichloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Benzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Trichloroethene (TCE)	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2-Dichloropropane	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Bromodichloromethane	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Dibromomethane	ND	0.0189		mg/Kg-dry	1	10/13/2011 3:05:00 PM
cis-1,3-Dichloropropene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Toluene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
trans-1,3-Dichloropropylene	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,1,2-Trichloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,3-Dichloropropane	ND	0.0237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Tetrachloroethene (PCE)	0.000312	0.00946	J	mg/Kg-dry	1	10/13/2011 3:05:00 PM
Dibromochloromethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2-Dibromoethane (EDB)	ND	0.00237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Chlorobenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Ethylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
m,p-Xylene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM

Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-009
Client Sample ID: SB-14-60

Collection Date: 10/11/2011 10:10:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

o-Xylene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Styrene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Isopropylbenzene	ND	0.0379		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Bromoform	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
n-Propylbenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Bromobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,3,5-Trimethylbenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
2-Chlorotoluene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
4-Chlorotoluene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
tert-Butylbenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2,3-Trichloropropane	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2,4-Trichlorobenzene	ND	0.0237		mg/Kg-dry	1	10/13/2011 3:05:00 PM
sec-Butylbenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
4-Isopropyltoluene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,3-Dichlorobenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,4-Dichlorobenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
n-Butylbenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2-Dichlorobenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2,4-Trimethylbenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Hexachloro-1,3-butadiene	ND	0.0473		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Naphthalene	ND	0.0142		mg/Kg-dry	1	10/13/2011 3:05:00 PM
1,2,3-Trichlorobenzene	ND	0.00946		mg/Kg-dry	1	10/13/2011 3:05:00 PM
Surr: 1-Bromo-4-fluorobenzene	104	72-135		%REC	1	10/13/2011 3:05:00 PM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/13/2011 3:05:00 PM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/13/2011 3:05:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	8.59			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-010
Client Sample ID: SB-14-65

Collection Date: 10/11/2011 10:20:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0275		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Chloromethane	ND	0.0275		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Vinyl chloride	ND	0.000915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Bromomethane	ND	0.0412		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Chloroethane	ND	0.0275		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,1-Dichloroethene	ND	0.0229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Methylene chloride	0.000522	0.00915	J	mg/Kg-dry	1	10/13/2011 3:32:00 PM
trans-1,2-Dichloroethene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,1-Dichloroethane	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
2,2-Dichloropropane	ND	0.0229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
cis-1,2-Dichloroethene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Chloroform	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Trichloroethane (TCA)	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,1-Dichloropropene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Carbon tetrachloride	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2-Dichloroethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Benzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Trichloroethene (TCE)	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2-Dichloropropane	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Bromodichloromethane	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Dibromomethane	ND	0.0183		mg/Kg-dry	1	10/13/2011 3:32:00 PM
cis-1,3-Dichloropropene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Toluene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
trans-1,3-Dichloropropylene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,1,2-Trichloroethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,3-Dichloropropane	ND	0.0229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Tetrachloroethene (PCE)	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Dibromochloromethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2-Dibromoethane (EDB)	ND	0.00229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Chlorobenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Ethylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
m,p-Xylene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-010
Client Sample ID: SB-14-65

Collection Date: 10/11/2011 10:20:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Styrene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Isopropylbenzene	ND	0.0366		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Bromoform	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
n-Propylbenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Bromobenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,3,5-Trimethylbenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
2-Chlorotoluene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
4-Chlorotoluene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
tert-Butylbenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2,3-Trichloropropane	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2,4-Trichlorobenzene	ND	0.0229		mg/Kg-dry	1	10/13/2011 3:32:00 PM
sec-Butylbenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
4-Isopropyltoluene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,3-Dichlorobenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,4-Dichlorobenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
n-Butylbenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2-Dichlorobenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2,4-Trimethylbenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Hexachloro-1,3-butadiene	ND	0.0458		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Naphthalene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:32:00 PM
1,2,3-Trichlorobenzene	ND	0.00915		mg/Kg-dry	1	10/13/2011 3:32:00 PM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/13/2011 3:32:00 PM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/13/2011 3:32:00 PM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/13/2011 3:32:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	9.26			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110042
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-011
Client Sample ID: SB-14-70

Collection Date: 10/11/2011 10:30:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0411		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Chloromethane	ND	0.0411		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Vinyl chloride	ND	0.00137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Bromomethane	ND	0.0617		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Chloroethane	ND	0.0411		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,1-Dichloroethene	ND	0.0343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Methylene chloride	0.00152	0.0137	J	mg/Kg-dry	1	10/13/2011 3:59:00 PM
trans-1,2-Dichloroethene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,1-Dichloroethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
2,2-Dichloropropane	ND	0.0343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
cis-1,2-Dichloroethene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Chloroform	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Trichloroethane (TCA)	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,1-Dichloropropene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Carbon tetrachloride	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2-Dichloroethane	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Benzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Trichloroethene (TCE)	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2-Dichloropropane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Bromodichloromethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Dibromomethane	ND	0.0274		mg/Kg-dry	1	10/13/2011 3:59:00 PM
cis-1,3-Dichloropropene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Toluene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
trans-1,3-Dichloropropylene	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,1,2-Trichloroethane	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,3-Dichloropropane	ND	0.0343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Tetrachloroethene (PCE)	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Dibromochloromethane	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2-Dibromoethane (EDB)	ND	0.00343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Chlorobenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Ethylbenzene	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
m,p-Xylene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM

Qualifiers:	B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit	D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-011
Client Sample ID: SB-14-70

Collection Date: 10/11/2011 10:30:00 A

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Styrene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Isopropylbenzene	ND	0.0548		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Bromoform	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
n-Propylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Bromobenzene	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,3,5-Trimethylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
2-Chlorotoluene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
4-Chlorotoluene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
tert-Butylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2,3-Trichloropropane	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2,4-Trichlorobenzene	ND	0.0343		mg/Kg-dry	1	10/13/2011 3:59:00 PM
sec-Butylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
4-Isopropyltoluene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,3-Dichlorobenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,4-Dichlorobenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
n-Butylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2-Dichlorobenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2,4-Trimethylbenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Hexachloro-1,3-butadiene	ND	0.0685		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Naphthalene	ND	0.0206		mg/Kg-dry	1	10/13/2011 3:59:00 PM
1,2,3-Trichlorobenzene	ND	0.0137		mg/Kg-dry	1	10/13/2011 3:59:00 PM
Surr: 1-Bromo-4-fluorobenzene	95.4	72-135		%REC	1	10/13/2011 3:59:00 PM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/13/2011 3:59:00 PM
Surr: Toluene-d8	102	76.5-134		%REC	1	10/13/2011 3:59:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	19.0			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-012
Client Sample ID: SB-14-75

Collection Date: 10/11/2011 10:40:00 A
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0312		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Chloromethane	ND	0.0312		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Vinyl chloride	ND	0.00104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Bromomethane	ND	0.0468		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Chloroethane	ND	0.0312		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,1-Dichloroethene	ND	0.0260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Methylene chloride	0.00128	0.0104	J	mg/Kg-dry	1	10/13/2011 4:27:00 PM
trans-1,2-Dichloroethene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,1-Dichloroethane	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
2,2-Dichloropropane	ND	0.0260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
cis-1,2-Dichloroethene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Chloroform	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Trichloroethane (TCA)	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,1-Dichloropropene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Carbon tetrachloride	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2-Dichloroethane	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Benzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Trichloroethene (TCE)	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2-Dichloropropane	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Bromodichloromethane	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Dibromomethane	ND	0.0208		mg/Kg-dry	1	10/13/2011 4:27:00 PM
cis-1,3-Dichloropropene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Toluene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
trans-1,3-Dichloropropylene	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,1,2-Trichloroethane	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,3-Dichloropropane	ND	0.0260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Tetrachloroethene (PCE)	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Dibromochloromethane	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2-Dibromoethane (EDB)	ND	0.00260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Chlorobenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Ethylbenzene	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
m,p-Xylene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-012
Client Sample ID: SB-14-75

Collection Date: 10/11/2011 10:40:00 A

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Styrene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Isopropylbenzene	ND	0.0416		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Bromoform	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
n-Propylbenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Bromobenzene	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,3,5-Trimethylbenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
2-Chlorotoluene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
4-Chlorotoluene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
tert-Butylbenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2,3-Trichloropropane	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2,4-Trichlorobenzene	ND	0.0260		mg/Kg-dry	1	10/13/2011 4:27:00 PM
sec-Butylbenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
4-Isopropyltoluene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,3-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,4-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
n-Butylbenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2,4-Trimethylbenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Hexachloro-1,3-butadiene	ND	0.0520		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Naphthalene	ND	0.0156		mg/Kg-dry	1	10/13/2011 4:27:00 PM
1,2,3-Trichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/13/2011 4:27:00 PM
Surr: 1-Bromo-4-fluorobenzene	92.7	72-135		%REC	1	10/13/2011 4:27:00 PM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/13/2011 4:27:00 PM
Surr: Toluene-d8	107	76.5-134		%REC	1	10/13/2011 4:27:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	18.2			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-013
Client Sample ID: SB-10-50

Collection Date: 10/11/2011 12:45:00 P
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0350		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Chloromethane	0.000723	0.0350	J	mg/Kg-dry	1	10/13/2011 4:54:00 PM
Vinyl chloride	ND	0.00117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Bromomethane	ND	0.0525		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Chloroethane	ND	0.0350		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,1-Dichloroethene	ND	0.0292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Methylene chloride	0.000583	0.0117	J	mg/Kg-dry	1	10/13/2011 4:54:00 PM
trans-1,2-Dichloroethene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,1-Dichloroethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
2,2-Dichloropropane	ND	0.0292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
cis-1,2-Dichloroethene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Chloroform	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Trichloroethane (TCA)	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,1-Dichloropropene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Carbon tetrachloride	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2-Dichloroethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Benzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Trichloroethene (TCE)	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2-Dichloropropane	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Bromodichloromethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Dibromomethane	ND	0.0233		mg/Kg-dry	1	10/13/2011 4:54:00 PM
cis-1,3-Dichloropropene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Toluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
trans-1,3-Dichloropropylene	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,1,2-Trichloroethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,3-Dichloropropane	ND	0.0292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Tetrachloroethene (PCE)	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Dibromochloromethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2-Dibromoethane (EDB)	ND	0.00292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Chlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Ethylbenzene	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
m,p-Xylene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM

Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



DRAFT
Analytical Report

WO#: 1110042
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-013
Client Sample ID: SB-10-50

Collection Date: 10/11/2011 12:45:00 P
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

o-Xylene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Styrene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Isopropylbenzene	ND	0.0467		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Bromoform	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
n-Propylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Bromobenzene	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,3,5-Trimethylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
2-Chlorotoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
4-Chlorotoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
tert-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2,3-Trichloropropane	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2,4-Trichlorobenzene	ND	0.0292		mg/Kg-dry	1	10/13/2011 4:54:00 PM
sec-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
4-Isopropyltoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,3-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,4-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
n-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2,4-Trimethylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Hexachloro-1,3-butadiene	ND	0.0583		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Naphthalene	ND	0.0175		mg/Kg-dry	1	10/13/2011 4:54:00 PM
1,2,3-Trichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 4:54:00 PM
Surr: 1-Bromo-4-fluorobenzene	90.7	72-135		%REC	1	10/13/2011 4:54:00 PM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/13/2011 4:54:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	10/13/2011 4:54:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	9.20			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit	D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-014
Client Sample ID: SB-10-55

Collection Date: 10/11/2011 12:50:00 P
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0333		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Chloromethane	ND	0.0333		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Vinyl chloride	ND	0.00111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Bromomethane	ND	0.0500		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Chloroethane	ND	0.0333		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,1-Dichloroethene	ND	0.0278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Methylene chloride	0.000933	0.0111	J	mg/Kg-dry	1	10/13/2011 5:21:00 PM
trans-1,2-Dichloroethene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,1-Dichloroethane	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
2,2-Dichloropropane	ND	0.0278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
cis-1,2-Dichloroethene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Chloroform	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Trichloroethane (TCA)	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,1-Dichloropropene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Carbon tetrachloride	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2-Dichloroethane	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Benzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Trichloroethene (TCE)	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2-Dichloropropane	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Bromodichloromethane	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Dibromomethane	ND	0.0222		mg/Kg-dry	1	10/13/2011 5:21:00 PM
cis-1,3-Dichloropropene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Toluene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
trans-1,3-Dichloropropylene	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,1,2-Trichloroethane	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,3-Dichloropropane	ND	0.0278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Tetrachloroethene (PCE)	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Dibromochloromethane	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2-Dibromoethane (EDB)	ND	0.00278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Chlorobenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Ethylbenzene	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
m,p-Xylene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM

Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-014
Client Sample ID: SB-10-55

Collection Date: 10/11/2011 12:50:00 P

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Styrene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Isopropylbenzene	ND	0.0444		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Bromoform	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
n-Propylbenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Bromobenzene	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,3,5-Trimethylbenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
2-Chlorotoluene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
4-Chlorotoluene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
tert-Butylbenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2,3-Trichloropropane	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2,4-Trichlorobenzene	ND	0.0278		mg/Kg-dry	1	10/13/2011 5:21:00 PM
sec-Butylbenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
4-Isopropyltoluene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,3-Dichlorobenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,4-Dichlorobenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
n-Butylbenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2-Dichlorobenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2,4-Trimethylbenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Hexachloro-1,3-butadiene	ND	0.0555		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Naphthalene	ND	0.0167		mg/Kg-dry	1	10/13/2011 5:21:00 PM
1,2,3-Trichlorobenzene	ND	0.0111		mg/Kg-dry	1	10/13/2011 5:21:00 PM
Surr: 1-Bromo-4-fluorobenzene	93.2	72-135		%REC	1	10/13/2011 5:21:00 PM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/13/2011 5:21:00 PM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/13/2011 5:21:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	8.37			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-015
Client Sample ID: SB-10-60

Collection Date: 10/11/2011 12:55:00 P
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0290		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Chloromethane	ND	0.0290		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Vinyl chloride	ND	0.000967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Bromomethane	ND	0.0435		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Chloroethane	ND	0.0290		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,1-Dichloroethene	ND	0.0242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Methylene chloride	0.000803	0.00967	J	mg/Kg-dry	1	10/13/2011 5:48:00 PM
trans-1,2-Dichloroethene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,1-Dichloroethane	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
2,2-Dichloropropane	ND	0.0242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
cis-1,2-Dichloroethene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Chloroform	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Trichloroethane (TCA)	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,1-Dichloropropene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Carbon tetrachloride	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2-Dichloroethane	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Benzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Trichloroethene (TCE)	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2-Dichloropropane	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Bromodichloromethane	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Dibromomethane	ND	0.0193		mg/Kg-dry	1	10/13/2011 5:48:00 PM
cis-1,3-Dichloropropene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Toluene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
trans-1,3-Dichloropropylene	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,1,2-Trichloroethane	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,3-Dichloropropane	ND	0.0242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Tetrachloroethene (PCE)	0.00160	0.00967	J	mg/Kg-dry	1	10/13/2011 5:48:00 PM
Dibromochloromethane	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2-Dibromoethane (EDB)	ND	0.00242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Chlorobenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Ethylbenzene	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
m,p-Xylene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM

Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-015
Client Sample ID: SB-10-60

Collection Date: 10/11/2011 12:55:00 P

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Styrene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Isopropylbenzene	ND	0.0387		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Bromoform	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
n-Propylbenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Bromobenzene	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,3,5-Trimethylbenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
2-Chlorotoluene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
4-Chlorotoluene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
tert-Butylbenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2,3-Trichloropropane	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2,4-Trichlorobenzene	ND	0.0242		mg/Kg-dry	1	10/13/2011 5:48:00 PM
sec-Butylbenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
4-Isopropyltoluene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,3-Dichlorobenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,4-Dichlorobenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
n-Butylbenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2-Dichlorobenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2,4-Trimethylbenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Hexachloro-1,3-butadiene	ND	0.0484		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Naphthalene	ND	0.0145		mg/Kg-dry	1	10/13/2011 5:48:00 PM
1,2,3-Trichlorobenzene	ND	0.00967		mg/Kg-dry	1	10/13/2011 5:48:00 PM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/13/2011 5:48:00 PM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/13/2011 5:48:00 PM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/13/2011 5:48:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	7.75			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-016
Client Sample ID: SB-10-65

Collection Date: 10/11/2011 1:00:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0426		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Chloromethane	ND	0.0426		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Vinyl chloride	ND	0.00142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Bromomethane	ND	0.0639		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Chloroethane	ND	0.0426		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,1-Dichloroethene	ND	0.0355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Methylene chloride	0.00224	0.0142	J	mg/Kg-dry	1	10/13/2011 6:15:00 PM
trans-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,1-Dichloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
2,2-Dichloropropane	ND	0.0355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
cis-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Chloroform	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Trichloroethane (TCA)	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,1-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Carbon tetrachloride	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2-Dichloroethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Benzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Trichloroethene (TCE)	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2-Dichloropropane	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Bromodichloromethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Dibromomethane	ND	0.0284		mg/Kg-dry	1	10/13/2011 6:15:00 PM
cis-1,3-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Toluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
trans-1,3-Dichloropropylene	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,1,2-Trichloroethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,3-Dichloropropane	ND	0.0355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Tetrachloroethene (PCE)	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Dibromochloromethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2-Dibromoethane (EDB)	ND	0.00355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Chlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Ethylbenzene	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
m,p-Xylene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-016
Client Sample ID: SB-10-65

Collection Date: 10/11/2011 1:00:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Styrene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Isopropylbenzene	ND	0.0568		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Bromoform	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
n-Propylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Bromobenzene	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,3,5-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
2-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
4-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
tert-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2,3-Trichloropropane	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2,4-Trichlorobenzene	ND	0.0355		mg/Kg-dry	1	10/13/2011 6:15:00 PM
sec-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
4-Isopropyltoluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,3-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,4-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
n-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2,4-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Hexachloro-1,3-butadiene	ND	0.0710		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Naphthalene	ND	0.0213		mg/Kg-dry	1	10/13/2011 6:15:00 PM
1,2,3-Trichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 6:15:00 PM
Surr: 1-Bromo-4-fluorobenzene	91.3	72-135		%REC	1	10/13/2011 6:15:00 PM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/13/2011 6:15:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/13/2011 6:15:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	20.8			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/11/2011 1:05:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110042-017

Matrix: Soil

Client Sample ID: SB-10-70

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0443		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Chloromethane	ND	0.0443		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Vinyl chloride	ND	0.00148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Bromomethane	ND	0.0664		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Chloroethane	ND	0.0443		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,1-Dichloroethene	ND	0.0369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Methylene chloride	0.00156	0.0148	J	mg/Kg-dry	1	10/13/2011 6:43:00 PM
trans-1,2-Dichloroethene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,1-Dichloroethane	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
2,2-Dichloropropane	ND	0.0369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
cis-1,2-Dichloroethene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Chloroform	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Trichloroethane (TCA)	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,1-Dichloropropene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Carbon tetrachloride	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2-Dichloroethane	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Benzene	0.000413	0.0148	J	mg/Kg-dry	1	10/13/2011 6:43:00 PM
Trichloroethene (TCE)	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2-Dichloropropane	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Bromodichloromethane	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Dibromomethane	ND	0.0295		mg/Kg-dry	1	10/13/2011 6:43:00 PM
cis-1,3-Dichloropropene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Toluene	0.000546	0.0148	J	mg/Kg-dry	1	10/13/2011 6:43:00 PM
trans-1,3-Dichloropropylene	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,1,2-Trichloroethane	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,3-Dichloropropane	ND	0.0369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Tetrachloroethene (PCE)	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Dibromochloromethane	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2-Dibromoethane (EDB)	ND	0.00369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Chlorobenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Ethylbenzene	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
m,p-Xylene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-017
Client Sample ID: SB-10-70

Collection Date: 10/11/2011 1:05:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

o-Xylene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Styrene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Isopropylbenzene	ND	0.0590		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Bromoform	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
n-Propylbenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Bromobenzene	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,3,5-Trimethylbenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
2-Chlorotoluene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
4-Chlorotoluene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
tert-Butylbenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2,3-Trichloropropane	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2,4-Trichlorobenzene	ND	0.0369		mg/Kg-dry	1	10/13/2011 6:43:00 PM
sec-Butylbenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
4-Isopropyltoluene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,3-Dichlorobenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,4-Dichlorobenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
n-Butylbenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2-Dichlorobenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2,4-Trimethylbenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Hexachloro-1,3-butadiene	ND	0.0738		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Naphthalene	ND	0.0221		mg/Kg-dry	1	10/13/2011 6:43:00 PM
1,2,3-Trichlorobenzene	ND	0.0148		mg/Kg-dry	1	10/13/2011 6:43:00 PM
Surr: 1-Bromo-4-fluorobenzene	96.9	72-135		%REC	1	10/13/2011 6:43:00 PM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/13/2011 6:43:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/13/2011 6:43:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100

Analyst: CF

Percent Moisture	21.5			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-018
Client Sample ID: SB-10-75

Collection Date: 10/11/2011 1:10:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0285		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Chloromethane	0.000400	0.0285	J	mg/Kg-dry	1	10/13/2011 7:10:00 PM
Vinyl chloride	ND	0.000952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Bromomethane	ND	0.0428		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Chloroethane	ND	0.0285		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,1-Dichloroethene	ND	0.0238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Methylene chloride	0.00106	0.00952	J	mg/Kg-dry	1	10/13/2011 7:10:00 PM
trans-1,2-Dichloroethene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,1-Dichloroethane	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
2,2-Dichloropropane	ND	0.0238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
cis-1,2-Dichloroethene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Chloroform	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Trichloroethane (TCA)	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,1-Dichloropropene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Carbon tetrachloride	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2-Dichloroethane	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Benzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Trichloroethene (TCE)	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2-Dichloropropane	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Bromodichloromethane	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Dibromomethane	ND	0.0190		mg/Kg-dry	1	10/13/2011 7:10:00 PM
cis-1,3-Dichloropropene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Toluene	0.000438	0.00952	J	mg/Kg-dry	1	10/13/2011 7:10:00 PM
trans-1,3-Dichloropropylene	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,1,2-Trichloroethane	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,3-Dichloropropane	ND	0.0238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Tetrachloroethene (PCE)	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Dibromochloromethane	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2-Dibromoethane (EDB)	ND	0.00238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Chlorobenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Ethylbenzene	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
m,p-Xylene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110042

Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110042-018
Client Sample ID: SB-10-75

Collection Date: 10/11/2011 1:10:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2117 Analyst: PH

o-Xylene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Styrene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Isopropylbenzene	ND	0.0381		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Bromoform	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
n-Propylbenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Bromobenzene	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,3,5-Trimethylbenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
2-Chlorotoluene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
4-Chlorotoluene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
tert-Butylbenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2,3-Trichloropropane	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2,4-Trichlorobenzene	ND	0.0238		mg/Kg-dry	1	10/13/2011 7:10:00 PM
sec-Butylbenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
4-Isopropyltoluene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,3-Dichlorobenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,4-Dichlorobenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
n-Butylbenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2-Dichlorobenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2,4-Trimethylbenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Hexachloro-1,3-butadiene	ND	0.0476		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Naphthalene	ND	0.0143		mg/Kg-dry	1	10/13/2011 7:10:00 PM
1,2,3-Trichlorobenzene	ND	0.00952		mg/Kg-dry	1	10/13/2011 7:10:00 PM
Surr: 1-Bromo-4-fluorobenzene	98.9	72-135		%REC	1	10/13/2011 7:10:00 PM
Surr: Dibromofluoromethane	100	75.1-135		%REC	1	10/13/2011 7:10:00 PM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/13/2011 7:10:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2100 Analyst: CF

Percent Moisture	20.0			wt%	1	10/12/2011 11:51:25 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit
 D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1263	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2111
Client ID: MBLKS	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37425

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00304	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1263	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2111
Client ID: MBLKS	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37425

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1263	SampType: MBLK	Units: mg/Kg				Prep Date: 10/11/2011	RunNo: 2111				
Client ID: MBLKS	Batch ID: 1263					Analysis Date: 10/12/2011	SeqNo: 37425				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0195		0.02000		97.7	72	135				
Surr: Dibromofluoromethane	0.0219		0.02000		109	75.1	135				
Surr: Toluene-d8	0.0204		0.02000		102	76.5	134				

Sample ID: LCS-1263	SampType: LCS	Units: mg/Kg				Prep Date: 10/11/2011	RunNo: 2111				
Client ID: LCSS	Batch ID: 1263					Analysis Date: 10/12/2011	SeqNo: 37426				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.247	0.0500	0.2000	0	124	65	135				
Benzene	0.225	0.0200	0.2000	0	112	65	135				
Trichloroethene (TCE)	0.256	0.0300	0.2000	0	128	65	135				
Toluene	0.237	0.0200	0.2000	0	119	65	135				
Tetrachloroethene (PCE)	0.168	0.0200	0.1600	0	105	65	135				
Chlorobenzene	0.225	0.0200	0.2000	0	112	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0200		0.02000		100	72	144				
Surr: Dibromofluoromethane	0.0205		0.02000		102	75.1	137				
Surr: Toluene-d8	0.0186		0.02000		92.8	76.5	134				

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110042-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111							
Client ID: SB-15-35	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37430							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0324						0	0	30	
Chloromethane	ND	0.0324						0	0	30	
Vinyl chloride	ND	0.00108						0	0	30	
Bromomethane	ND	0.0487						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0270						0	0	30	
Chloroethane	ND	0.0324						0	0	30	
1,1-Dichloroethene	ND	0.0270						0	0	30	
Methylene chloride	0.000887	0.0108						0.001213	31.0	30	JR
trans-1,2-Dichloroethene	ND	0.0108						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0270						0	0	30	
1,1-Dichloroethane	ND	0.0108						0	0	30	
2,2-Dichloropropane	ND	0.0270						0	0	30	
cis-1,2-Dichloroethene	ND	0.0108						0	0	30	
Chloroform	ND	0.0108						0	0	30	
Trichloroethane (TCA)	ND	0.0108						0	0	30	
1,1-Dichloropropene	ND	0.0108						0	0	30	
Carbon tetrachloride	ND	0.0108						0	0	30	
1,2-Dichloroethane	ND	0.0162						0	0	30	
Benzene	ND	0.0108						0	0	30	
Trichloroethene (TCE)	ND	0.0162						0	0	30	
1,2-Dichloropropane	ND	0.0108						0	0	30	
Bromodichloromethane	ND	0.0108						0	0	30	
Dibromomethane	ND	0.0216						0	0	30	
cis-1,3-Dichloropropene	ND	0.0108						0	0	30	
Toluene	ND	0.0108						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0162						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110042-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111
Client ID: SB-15-35	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37430

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0162						0	0	30	
1,3-Dichloropropane	ND	0.0270						0	0	30	
Tetrachloroethene (PCE)	0.0227	0.0108						0.03309	37.3	30	R
Dibromochloromethane	ND	0.0162						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00270						0	0	30	
Chlorobenzene	ND	0.0108						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0162						0	0	30	
Ethylbenzene	ND	0.0162						0	0	30	
m,p-Xylene	ND	0.0108						0	0	30	
o-Xylene	ND	0.0108						0	0	30	
Styrene	ND	0.0108						0	0	30	
Isopropylbenzene	ND	0.0433						0	0	30	
Bromoform	ND	0.0108						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0108						0	0	30	
n-Propylbenzene	ND	0.0108						0	0	30	
Bromobenzene	ND	0.0162						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0108						0	0	30	
2-Chlorotoluene	ND	0.0108						0	0	30	
4-Chlorotoluene	ND	0.0108						0	0	30	
tert-Butylbenzene	ND	0.0108						0	0	30	
1,2,3-Trichloropropane	ND	0.0108						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0270						0	0	30	
sec-Butylbenzene	ND	0.0108						0	0	30	
4-Isopropyltoluene	ND	0.0108						0	0	30	
1,3-Dichlorobenzene	ND	0.0108						0	0	30	
1,4-Dichlorobenzene	ND	0.0108						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110042-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111
Client ID: SB-15-35	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37430

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0108						0	0	30	
1,2-Dichlorobenzene	ND	0.0108						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0162						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0108						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0541						0	0	30	
Naphthalene	ND	0.0162						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0108						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0110		0.01082		102	72	135		0		
Surr: Dibromofluoromethane	0.0117		0.01082		108	75.1	135		0		
Surr: Toluene-d8	0.0112		0.01082		103	76.5	134		0		

Sample ID: 1110042-002AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111
Client ID: SB-15-40	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37432

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.133	0.0329	0.1315	0	101	65	135				
Benzene	0.135	0.0131	0.1315	0	103	65	135				
Trichloroethene (TCE)	0.125	0.0197	0.1315	0	95.0	65	135				
Toluene	0.139	0.0131	0.1315	0	106	65	135				
Tetrachloroethene (PCE)	0.109	0.0131	0.1052	0.002633	101	65	135				
Chlorobenzene	0.107	0.0131	0.1315	0	81.7	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0132		0.01315		100	72	144				
Surr: Dibromofluoromethane	0.0134		0.01315		102	75.1	137				
Surr: Toluene-d8	0.0133		0.01315		101	76.5	134				

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2117	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2117
Client ID: MBLKS	Batch ID: R2117		Analysis Date: 10/13/2011	SeqNo: 37509

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00338	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2117	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2117
Client ID: MBLKS	Batch ID: R2117		Analysis Date: 10/13/2011	SeqNo: 37509

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									

Qualifiers: D Dilution was required J Analyte detected below quantitation limits RL Reporting Limit	E Value above quantitation range ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits	H Holding times for preparation or analysis e R RPD outside accepted recovery limits
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Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2117	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2117							
Client ID: MBLKS	Batch ID: R2117		Analysis Date: 10/13/2011	SeqNo: 37509							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0201		0.02000		101	72	135				
Surr: Dibromofluoromethane	0.0213		0.02000		107	75.1	135				
Surr: Toluene-d8	0.0208		0.02000		104	76.5	134				

Sample ID: LCS-R2117	SampType: LCS	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2117							
Client ID: LCSS	Batch ID: R2117		Analysis Date: 10/13/2011	SeqNo: 37510							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.176	0.0500	0.2000	0	87.9	65	135				
Benzene	0.208	0.0200	0.2000	0	104	65	135				
Trichloroethene (TCE)	0.187	0.0300	0.2000	0	93.4	65	135				
Toluene	0.224	0.0200	0.2000	0	112	65	135				
Tetrachloroethene (PCE)	0.116	0.0200	0.1600	0	72.6	65	135				
Chlorobenzene	0.180	0.0200	0.2000	0	90.2	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0202		0.02000		101	72	144				
Surr: Dibromofluoromethane	0.0194		0.02000		96.9	75.1	137				
Surr: Toluene-d8	0.0205		0.02000		102	76.5	134				

Qualifiers:

D Dilution was required	E Value above quantitation range	H Holding times for preparation or analysis e
J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit	R RPD outside accepted recovery limits
RL Reporting Limit	S Spike recovery outside accepted recovery limits	

Work Order: 1110042
 CLIENT: URS Corporation
 Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0416						0	0	30	
Chloromethane	ND	0.0416						0	0	30	
Vinyl chloride	ND	0.00139						0	0	30	
Bromomethane	ND	0.0623						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0346						0	0	30	
Chloroethane	ND	0.0416						0	0	30	
1,1-Dichloroethene	ND	0.0346						0	0	30	
Methylene chloride	0.00118	0.0139						0.0004682	86.2	30	JR
trans-1,2-Dichloroethene	ND	0.0139						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0346						0	0	30	
1,1-Dichloroethane	ND	0.0139						0	0	30	
2,2-Dichloropropane	ND	0.0346						0	0	30	
cis-1,2-Dichloroethene	0.00159	0.0139						0.001721	7.70	30	J
Chloroform	ND	0.0139						0	0	30	
Trichloroethane (TCA)	ND	0.0139						0	0	30	
1,1-Dichloropropene	ND	0.0139						0	0	30	
Carbon tetrachloride	ND	0.0139						0	0	30	
1,2-Dichloroethane	ND	0.0208						0	0	30	
Benzene	ND	0.0139						0	0	30	
Trichloroethene (TCE)	0.00103	0.0208						0.001135	10.2	30	J
1,2-Dichloropropane	ND	0.0139						0	0	30	
Bromodichloromethane	ND	0.0139						0	0	30	
Dibromomethane	ND	0.0277						0	0	30	
cis-1,3-Dichloropropene	ND	0.0139						0	0	30	
Toluene	ND	0.0139						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0208						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
 CLIENT: URS Corporation
 Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0208						0	0	30	
1,3-Dichloropropane	ND	0.0346						0	0	30	
Tetrachloroethene (PCE)	0.0856	0.0139						0.07119	18.3	30	
Dibromochloromethane	ND	0.0208						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00346						0	0	30	
Chlorobenzene	ND	0.0139						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0208						0	0	30	
Ethylbenzene	ND	0.0208						0	0	30	
m,p-Xylene	ND	0.0139						0	0	30	
o-Xylene	ND	0.0139						0	0	30	
Styrene	ND	0.0139						0	0	30	
Isopropylbenzene	ND	0.0554						0	0	30	
Bromoform	ND	0.0139						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0139						0	0	30	
n-Propylbenzene	ND	0.0139						0	0	30	
Bromobenzene	ND	0.0208						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0139						0	0	30	
2-Chlorotoluene	ND	0.0139						0	0	30	
4-Chlorotoluene	ND	0.0139						0	0	30	
tert-Butylbenzene	ND	0.0139						0	0	30	
1,2,3-Trichloropropane	ND	0.0139						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0346						0	0	30	
sec-Butylbenzene	ND	0.0139						0	0	30	
4-Isopropyltoluene	ND	0.0139						0	0	30	
1,3-Dichlorobenzene	ND	0.0139						0	0	30	
1,4-Dichlorobenzene	ND	0.0139						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110042
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110042-006ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2117							
Client ID: SB-14-45	Batch ID: R2117		Analysis Date: 10/13/2011	SeqNo: 37512							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0139						0	0	30	
1,2-Dichlorobenzene	ND	0.0139						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0208						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0139						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0693						0	0	30	
Naphthalene	ND	0.0208						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0139						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0139		0.01385		101	72	135		0		
Surr: Dibromofluoromethane	0.0147		0.01385		106	75.1	135		0		
Surr: Toluene-d8	0.0146		0.01385		105	76.5	134		0		

Sample ID: 1110042-007AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2117							
Client ID: SB-14-50	Batch ID: R2117		Analysis Date: 10/13/2011	SeqNo: 37514							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.0947	0.0282	0.1128	0	84.0	65	135				
Benzene	0.112	0.0113	0.1128	0	99.1	65	135				
Trichloroethene (TCE)	0.110	0.0169	0.1128	0.001639	96.5	65	135				
Toluene	0.141	0.0113	0.1128	0	125	65	135				
Tetrachloroethene (PCE)	0.228	0.0113	0.09027	0.1655	69.2	65	135				
Chlorobenzene	0.112	0.0113	0.1128	0	99.6	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0116		0.01128		102	72	144				
Surr: Dibromofluoromethane	0.0117		0.01128		103	75.1	137				
Surr: Toluene-d8	0.0123		0.01128		109	76.5	134				

NOTES:

R - High RPD due to suspected sample inhomogeneity between VOA vials. The method is in control as indicated by the LCS.

Qualifiers:	D Dilution was required	E Value above quantitation range	H Holding times for preparation or analysis e
	J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit	R RPD outside accepted recovery limits
	RL Reporting Limit	S Spike recovery outside accepted recovery limits	

Client Name: **URS**

 Work Order Number: **1110042**

 Logged by: **Caitlyn Frazier**

 Date Received: **10/11/2011 5:05:00 PM**
Chain of Custody

1. Were custodial seals intact? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Client

Log In

4. Coolers are present? Yes No NA
5. Was an attempt made to cool the samples? Yes No NA
6. Were all coolers received at a temperature of >0° C to 10.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is there headspace present in VOA vials? Yes No No VOA Vials
12. Did all sample containers arrive in good condition?(unbroken) Yes No
13. Does paperwork match bottle labels? Yes No
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks/Discrepancies

Item Information

Item #	Temp °C	Condition
Cooler	3.1	Good
Temp Blank	2.5	Good



Fremont
Analytical

1311 N. 35th Street
Seattle, WA 98103

Tel: 206-352-3790
Fax: 206-352-7178

Client: URS
Address: 1501 4th Ave Suite 1400
City, State, Zip: Seattle, WA 98101

Tel: 206.438.2700

Date: 10-11-11

Project Name: SRO - Bellevue Carver Property
Location: Bellevue, WA
Collected by: Anthony Palmieri

Laboratory Project No (Internal): 1110642

Page: 1 of: 1

Chain of Custody Record

Reports To (PM): Rubroyel

Email:

Project No:

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	VOC (EPA 8260)	BTEX (EPA 8260)	Gasoline Range Organics (EPA 8210)	Hydrocarbon Identification (HCD)	Semi Vol (EPA 8270)	PAH (EPA 8270)	PCB (EPA 8082)	Cl Pesticides (EPA 8081)	Cl Herbicides (EPA 8081)	Metals* (6020 / 200.8)	Total (T) / Dissolved (D)	Anions (IC)*	Comments/Depth	
1. SB-15-35	10-11-11	0750	Soil	X													
2. SB-15-40		0755		X													
3. SB-15-45		0800		X													
4. SB-14-35		0935		X													
5. SB-14-40		0945		X													
6. SB-14-45		0950		X													
7. SB-14-50		0955		X													
8. SB-14-55		1005		X													
9. SB-14-60		1010		X													
10. SB-14-65		1020		X													

*Metals Analysis (Circle): MTCA-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sn Ti Tl U V Zn

**Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide Fluoride Nitrate+Nitrite

Sample Disposal: Return to Client Disposal by Lab (A fee may be assessed if samples are retained after 30 days.)

Relinquished: [Signature] Date/Time: 10-11-11 1705

Received: [Signature] Date/Time: 10-11-11 1705

Special Remarks:

TAT -> Next Day 2 Day 3 Day STD

Distribution: White - Lab, Yellow - File, Pink - Originator

www.fremontanalytical.com

Chain of Custody Record



1311 N. 35th Street
Seattle, WA 98103

Tel: 206-352-3790
Fax: 206-352-7178

Client: URS
Address: 1501 4th Ave Suite 1400
City, State, Zip: Seattle, WA 98101

Reports To (PM): Carbuagel

Laboratory Project No (Internal): 1110042
Page: 2 of 2

Date: 10-11-11
Project Name: SLO - Bellevue Corner Property
Location: Bellevue, WA
Collected by: Anthony Palmeri

Email:

Fax:

Project No:

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	VOC (EPA 8260)	BTX: EPA 8260	Gasoline Range Organics	Hydrocarbon Identification (HCO)	Semi Vol (EPA 8270)	PAH (EPA 8270 - SM)	PCB (EPA 8082)	Chlorinated (EPA 8081)	Metals (EPA 8210)	Total (I) Dissolved (D)	Anions (C)	Comments/Depth
1 SB-14-70	10-11-11	1030	Soil	X											* Additional 4oz jar
2 SB-14-75		1040		X											Collected for VOC analysis
3 SB-10-50		1245		X											
4 SB-10-55		1250		X											
5 SB-10-60		1255		X											
6 SB-10-65		1300		X											
7 SB-10-70		1305		X											
8 SB-10-75		1310	↓	X											
9															
10															

*Metals Analysis (Circle): MTCA-5 Nitrate Nitrite Chloride Sulfate Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sb Se Sr Sn Ti Tl U V Zn

**Anions (Circle): Nitrate Nitrite Chloride Sulfate O-Phosphate Fluoride Nitrate+Nitrite

Sample Disposal: Return to Client Disposal by Lab (A fee may be assessed if samples are retained after 30 days.)

Relinquished Date/Time: 10-11-11 1705 Received Date/Time: 10-11-11 1705

Relinquished Signature: [Signature] Received Signature: [Signature]

TAT → Next Day 2 Day 3 Day STD

DRAFT



1311 N. 35th St.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
David Raubvogel
1501 4th Ave., Suite 1400
Seattle, Washington 98101

RE: SRO-Bellevue Corner Property
Lab ID: 1110045

October 14, 2011

Attention David Raubvogel:

Fremont Analytical, Inc. received 20 sample(s) on 10/12/2011 for the analyses presented in the following report.

Percent Moisture by ASTM D2216
Volatile Organic Compounds by EPA Method 8260

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Michael Dee
Sr. Chemist / Principal



CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property
Lab Order: 1110045

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
1110045-001	SB-11-35	10/12/2011 8:15 AM	10/12/2011 5:31 PM
1110045-002	SB-11-40	10/12/2011 8:20 AM	10/12/2011 5:31 PM
1110045-003	SB-11-45	10/12/2011 8:25 AM	10/12/2011 5:31 PM
1110045-004	SB-11-50	10/12/2011 8:30 AM	10/12/2011 5:31 PM
1110045-005	SB-11-55	10/12/2011 8:35 AM	10/12/2011 5:31 PM
1110045-006	SB-11-60	10/12/2011 8:40 AM	10/12/2011 5:31 PM
1110045-007	SB-11-65	10/12/2011 8:45 AM	10/12/2011 5:31 PM
1110045-008	SB-11-70	10/12/2011 8:50 AM	10/12/2011 5:31 PM
1110045-009	SB-11-75	10/12/2011 8:55 AM	10/12/2011 5:31 PM
1110045-010	SB-11-80	10/12/2011 9:00 AM	10/12/2011 5:31 PM
1110045-011	SB-11-C-35-80	10/12/2011 9:30 AM	10/12/2011 5:31 PM
1110045-012	SB-12-35	10/12/2011 2:15 PM	10/12/2011 5:31 PM
1110045-013	SB-12-40	10/12/2011 2:20 PM	10/12/2011 5:31 PM
1110045-014	SB-12-45	10/12/2011 2:25 PM	10/12/2011 5:31 PM
1110045-015	SB-12-55	10/12/2011 2:35 PM	10/12/2011 5:31 PM
1110045-016	SB-12-60	10/12/2011 2:40 PM	10/12/2011 5:31 PM
1110045-017	SB-12-65	10/12/2011 2:45 PM	10/12/2011 5:31 PM
1110045-018	SB-12-70	10/12/2011 2:50 PM	10/12/2011 5:31 PM
1110045-019	SB-12-75	10/12/2011 2:55 PM	10/12/2011 5:31 PM
1110045-020	SB-12-C-35-75	10/12/2011 3:00 PM	10/12/2011 5:31 PM

CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

I. SAMPLE RECEIPT:

All samples were received intact. The internal ice chest temperatures were measured on receipt and are recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.



Client: URS Corporation

Collection Date: 10/12/2011 8:15:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-001

Matrix: Soil

Client Sample ID: SB-11-35

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0379		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Chloromethane	ND	0.0379		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Vinyl chloride	ND	0.00126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Bromomethane	ND	0.0569		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Chloroethane	ND	0.0379		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,1-Dichloroethene	ND	0.0316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Methylene chloride	0.00152	0.0126	J	mg/Kg-dry	1	10/14/2011 4:10:00 AM
trans-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,1-Dichloroethane	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
2,2-Dichloropropane	ND	0.0316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
cis-1,2-Dichloroethene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Chloroform	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Trichloroethane (TCA)	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,1-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Carbon tetrachloride	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2-Dichloroethane	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Benzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Trichloroethene (TCE)	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2-Dichloropropane	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Bromodichloromethane	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Dibromomethane	ND	0.0253		mg/Kg-dry	1	10/14/2011 4:10:00 AM
cis-1,3-Dichloropropene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Toluene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
trans-1,3-Dichloropropylene	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,1,2-Trichloroethane	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,3-Dichloropropane	ND	0.0316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Tetrachloroethene (PCE)	0.00148	0.0126	J	mg/Kg-dry	1	10/14/2011 4:10:00 AM
Dibromochloromethane	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2-Dibromoethane (EDB)	ND	0.00316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Chlorobenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Ethylbenzene	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
m,p-Xylene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-001
Client Sample ID: SB-11-35

Collection Date: 10/12/2011 8:15:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Styrene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Isopropylbenzene	ND	0.0506		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Bromoform	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
n-Propylbenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Bromobenzene	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,3,5-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
2-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
4-Chlorotoluene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
tert-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2,3-Trichloropropane	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2,4-Trichlorobenzene	ND	0.0316		mg/Kg-dry	1	10/14/2011 4:10:00 AM
sec-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
4-Isopropyltoluene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,3-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,4-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
n-Butylbenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2-Dichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2,4-Trimethylbenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Hexachloro-1,3-butadiene	ND	0.0632		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Naphthalene	ND	0.0190		mg/Kg-dry	1	10/14/2011 4:10:00 AM
1,2,3-Trichlorobenzene	ND	0.0126		mg/Kg-dry	1	10/14/2011 4:10:00 AM
Surr: 1-Bromo-4-fluorobenzene	100	72-135		%REC	1	10/14/2011 4:10:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 4:10:00 AM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/14/2011 4:10:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	8.62			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-002
Client Sample ID: SB-11-40

Collection Date: 10/12/2011 8:20:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0328		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Chloromethane	ND	0.0328		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Vinyl chloride	ND	0.00109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Bromomethane	ND	0.0492		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Chloroethane	ND	0.0328		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,1-Dichloroethene	ND	0.0273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Methylene chloride	0.000765	0.0109	J	mg/Kg-dry	1	10/12/2011 6:21:00 PM
trans-1,2-Dichloroethene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,1-Dichloroethane	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
2,2-Dichloropropane	ND	0.0273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
cis-1,2-Dichloroethene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Chloroform	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Trichloroethane (TCA)	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,1-Dichloropropene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Carbon tetrachloride	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2-Dichloroethane	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Benzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Trichloroethene (TCE)	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2-Dichloropropane	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Bromodichloromethane	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Dibromomethane	ND	0.0219		mg/Kg-dry	1	10/12/2011 6:21:00 PM
cis-1,3-Dichloropropene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Toluene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
trans-1,3-Dichloropropylene	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,1,2-Trichloroethane	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,3-Dichloropropane	ND	0.0273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Tetrachloroethene (PCE)	0.000383	0.0109	J	mg/Kg-dry	1	10/12/2011 6:21:00 PM
Dibromochloromethane	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2-Dibromoethane (EDB)	ND	0.00273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Chlorobenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Ethylbenzene	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
m,p-Xylene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-002
Client Sample ID: SB-11-40

Collection Date: 10/12/2011 8:20:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Styrene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Isopropylbenzene	ND	0.0437		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Bromoform	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
n-Propylbenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Bromobenzene	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,3,5-Trimethylbenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
2-Chlorotoluene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
4-Chlorotoluene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
tert-Butylbenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2,3-Trichloropropane	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2,4-Trichlorobenzene	ND	0.0273		mg/Kg-dry	1	10/12/2011 6:21:00 PM
sec-Butylbenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
4-Isopropyltoluene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,3-Dichlorobenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,4-Dichlorobenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
n-Butylbenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2-Dichlorobenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2,4-Trimethylbenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Hexachloro-1,3-butadiene	ND	0.0547		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Naphthalene	ND	0.0164		mg/Kg-dry	1	10/12/2011 6:21:00 PM
1,2,3-Trichlorobenzene	ND	0.0109		mg/Kg-dry	1	10/12/2011 6:21:00 PM
Surr: 1-Bromo-4-fluorobenzene	92.5	72-135		%REC	1	10/12/2011 6:21:00 PM
Surr: Dibromofluoromethane	112	75.1-135		%REC	1	10/12/2011 6:21:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	10/12/2011 6:21:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	11.3			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-003
Client Sample ID: SB-11-45

Collection Date: 10/12/2011 8:25:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0336		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Chloromethane	ND	0.0336		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Vinyl chloride	ND	0.00112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Bromomethane	ND	0.0504		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Chloroethane	ND	0.0336		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,1-Dichloroethene	ND	0.0280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Methylene chloride	0.000672	0.0112	J	mg/Kg-dry	1	10/12/2011 6:48:00 PM
trans-1,2-Dichloroethene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,1-Dichloroethane	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
2,2-Dichloropropane	ND	0.0280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
cis-1,2-Dichloroethene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Chloroform	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Trichloroethane (TCA)	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,1-Dichloropropene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Carbon tetrachloride	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2-Dichloroethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Benzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Trichloroethene (TCE)	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2-Dichloropropane	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Bromodichloromethane	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Dibromomethane	ND	0.0224		mg/Kg-dry	1	10/12/2011 6:48:00 PM
cis-1,3-Dichloropropene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Toluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
trans-1,3-Dichloropropylene	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,1,2-Trichloroethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,3-Dichloropropane	ND	0.0280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Tetrachloroethene (PCE)	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Dibromochloromethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2-Dibromoethane (EDB)	ND	0.00280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Chlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Ethylbenzene	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
m,p-Xylene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-003
Client Sample ID: SB-11-45

Collection Date: 10/12/2011 8:25:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1263

Analyst: PH

o-Xylene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Styrene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Isopropylbenzene	ND	0.0448		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Bromoform	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
n-Propylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Bromobenzene	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,3,5-Trimethylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
2-Chlorotoluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
4-Chlorotoluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
tert-Butylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2,3-Trichloropropane	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2,4-Trichlorobenzene	ND	0.0280		mg/Kg-dry	1	10/12/2011 6:48:00 PM
sec-Butylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
4-Isopropyltoluene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,3-Dichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,4-Dichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
n-Butylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2-Dichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2,4-Trimethylbenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Hexachloro-1,3-butadiene	ND	0.0560		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Naphthalene	ND	0.0168		mg/Kg-dry	1	10/12/2011 6:48:00 PM
1,2,3-Trichlorobenzene	ND	0.0112		mg/Kg-dry	1	10/12/2011 6:48:00 PM
Surr: 1-Bromo-4-fluorobenzene	90.9	72-135		%REC	1	10/12/2011 6:48:00 PM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/12/2011 6:48:00 PM
Surr: Toluene-d8	96.6	76.5-134		%REC	1	10/12/2011 6:48:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	7.40			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-004
Client Sample ID: SB-11-50

Collection Date: 10/12/2011 8:30:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by EPA Method 8260						
					Batch ID: 1266	Analyst: PH
Dichlorodifluoromethane (CFC-12)	ND	0.0373		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Chloromethane	ND	0.0373		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Vinyl chloride	ND	0.00124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Bromomethane	ND	0.0559		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Chloroethane	ND	0.0373		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,1-Dichloroethene	ND	0.0311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Methylene chloride	0.00116	0.0124	J	mg/Kg-dry	1	10/14/2011 5:04:00 AM
trans-1,2-Dichloroethene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,1-Dichloroethane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
2,2-Dichloropropane	ND	0.0311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
cis-1,2-Dichloroethene	0.000497	0.0124	J	mg/Kg-dry	1	10/14/2011 5:04:00 AM
Chloroform	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Trichloroethane (TCA)	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,1-Dichloropropene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Carbon tetrachloride	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2-Dichloroethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Benzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Trichloroethene (TCE)	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2-Dichloropropane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Bromodichloromethane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Dibromomethane	ND	0.0248		mg/Kg-dry	1	10/14/2011 5:04:00 AM
cis-1,3-Dichloropropene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Toluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
trans-1,3-Dichloropropylene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,1,2-Trichloroethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,3-Dichloropropane	ND	0.0311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Tetrachloroethene (PCE)	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Dibromochloromethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2-Dibromoethane (EDB)	ND	0.00311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Chlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Ethylbenzene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
m,p-Xylene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit
 D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-004
Client Sample ID: SB-11-50

Collection Date: 10/12/2011 8:30:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Styrene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Isopropylbenzene	ND	0.0497		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Bromoform	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
n-Propylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Bromobenzene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,3,5-Trimethylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
2-Chlorotoluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
4-Chlorotoluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
tert-Butylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2,3-Trichloropropane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2,4-Trichlorobenzene	ND	0.0311		mg/Kg-dry	1	10/14/2011 5:04:00 AM
sec-Butylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
4-Isopropyltoluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,3-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,4-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
n-Butylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2,4-Trimethylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Hexachloro-1,3-butadiene	ND	0.0621		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Naphthalene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:04:00 AM
1,2,3-Trichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:04:00 AM
Surr: 1-Bromo-4-fluorobenzene	95.0	72-135		%REC	1	10/14/2011 5:04:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 5:04:00 AM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/14/2011 5:04:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	5.77			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-005
Client Sample ID: SB-11-55

Collection Date: 10/12/2011 8:35:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0372		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Chloromethane	ND	0.0372		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Vinyl chloride	ND	0.00124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Bromomethane	ND	0.0557		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Chloroethane	ND	0.0372		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,1-Dichloroethene	ND	0.0310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Methylene chloride	0.000892	0.0124	J	mg/Kg-dry	1	10/14/2011 5:58:00 AM
trans-1,2-Dichloroethene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,1-Dichloroethane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
2,2-Dichloropropane	ND	0.0310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
cis-1,2-Dichloroethene	0.000867	0.0124	J	mg/Kg-dry	1	10/14/2011 5:58:00 AM
Chloroform	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Trichloroethane (TCA)	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,1-Dichloropropene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Carbon tetrachloride	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2-Dichloroethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Benzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Trichloroethene (TCE)	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2-Dichloropropane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Bromodichloromethane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Dibromomethane	ND	0.0248		mg/Kg-dry	1	10/14/2011 5:58:00 AM
cis-1,3-Dichloropropene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Toluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
trans-1,3-Dichloropropylene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,1,2-Trichloroethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,3-Dichloropropane	ND	0.0310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Tetrachloroethene (PCE)	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Dibromochloromethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2-Dibromoethane (EDB)	ND	0.00310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Chlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Ethylbenzene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
m,p-Xylene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-005
Client Sample ID: SB-11-55

Collection Date: 10/12/2011 8:35:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Styrene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Isopropylbenzene	ND	0.0495		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Bromoform	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
n-Propylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Bromobenzene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,3,5-Trimethylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
2-Chlorotoluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
4-Chlorotoluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
tert-Butylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2,3-Trichloropropane	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2,4-Trichlorobenzene	ND	0.0310		mg/Kg-dry	1	10/14/2011 5:58:00 AM
sec-Butylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
4-Isopropyltoluene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,3-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,4-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
n-Butylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2,4-Trimethylbenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Hexachloro-1,3-butadiene	ND	0.0619		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Naphthalene	ND	0.0186		mg/Kg-dry	1	10/14/2011 5:58:00 AM
1,2,3-Trichlorobenzene	ND	0.0124		mg/Kg-dry	1	10/14/2011 5:58:00 AM
Surr: 1-Bromo-4-fluorobenzene	103	72-135		%REC	1	10/14/2011 5:58:00 AM
Surr: Dibromofluoromethane	108	75.1-135		%REC	1	10/14/2011 5:58:00 AM
Surr: Toluene-d8	107	76.5-134		%REC	1	10/14/2011 5:58:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	5.20			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-006
Client Sample ID: SB-11-60

Collection Date: 10/12/2011 8:40:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0316		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Chloromethane	ND	0.0316		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Vinyl chloride	ND	0.00105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Bromomethane	ND	0.0475		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Chloroethane	ND	0.0316		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,1-Dichloroethene	ND	0.0264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Methylene chloride	0.000918	0.0105	J	mg/Kg-dry	1	10/14/2011 6:25:00 AM
trans-1,2-Dichloroethene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,1-Dichloroethane	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
2,2-Dichloropropane	ND	0.0264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
cis-1,2-Dichloroethene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Chloroform	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Trichloroethane (TCA)	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,1-Dichloropropene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Carbon tetrachloride	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2-Dichloroethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Benzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Trichloroethene (TCE)	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2-Dichloropropane	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Bromodichloromethane	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Dibromomethane	ND	0.0211		mg/Kg-dry	1	10/14/2011 6:25:00 AM
cis-1,3-Dichloropropene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Toluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
trans-1,3-Dichloropropylene	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,1,2-Trichloroethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,3-Dichloropropane	ND	0.0264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Tetrachloroethene (PCE)	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Dibromochloromethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2-Dibromoethane (EDB)	ND	0.00264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Chlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Ethylbenzene	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
m,p-Xylene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-006
Client Sample ID: SB-11-60

Collection Date: 10/12/2011 8:40:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Styrene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Isopropylbenzene	ND	0.0422		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Bromoform	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
n-Propylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Bromobenzene	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,3,5-Trimethylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
2-Chlorotoluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
4-Chlorotoluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
tert-Butylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2,3-Trichloropropane	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2,4-Trichlorobenzene	ND	0.0264		mg/Kg-dry	1	10/14/2011 6:25:00 AM
sec-Butylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
4-Isopropyltoluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,3-Dichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,4-Dichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
n-Butylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2-Dichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2,4-Trimethylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Hexachloro-1,3-butadiene	ND	0.0527		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Naphthalene	ND	0.0158		mg/Kg-dry	1	10/14/2011 6:25:00 AM
1,2,3-Trichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 6:25:00 AM
Surr: 1-Bromo-4-fluorobenzene	100	72-135		%REC	1	10/14/2011 6:25:00 AM
Surr: Dibromofluoromethane	107	75.1-135		%REC	1	10/14/2011 6:25:00 AM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/14/2011 6:25:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	17.0			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-007
Client Sample ID: SB-11-65

Collection Date: 10/12/2011 8:45:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0311		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Chloromethane	ND	0.0311		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Vinyl chloride	ND	0.00104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Bromomethane	ND	0.0467		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Chloroethane	ND	0.0311		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,1-Dichloroethene	ND	0.0259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Methylene chloride	0.000633	0.0104	J	mg/Kg-dry	1	10/14/2011 6:52:00 AM
trans-1,2-Dichloroethene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,1-Dichloroethane	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
2,2-Dichloropropane	ND	0.0259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
cis-1,2-Dichloroethene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Chloroform	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Trichloroethane (TCA)	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,1-Dichloropropene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Carbon tetrachloride	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2-Dichloroethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Benzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Trichloroethene (TCE)	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2-Dichloropropane	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Bromodichloromethane	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Dibromomethane	ND	0.0208		mg/Kg-dry	1	10/14/2011 6:52:00 AM
cis-1,3-Dichloropropene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Toluene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
trans-1,3-Dichloropropylene	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,1,2-Trichloroethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,3-Dichloropropane	ND	0.0259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Tetrachloroethene (PCE)	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Dibromochloromethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2-Dibromoethane (EDB)	ND	0.00259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Chlorobenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Ethylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
m,p-Xylene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/12/2011 8:45:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-007

Matrix: Soil

Client Sample ID: SB-11-65

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Styrene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Isopropylbenzene	ND	0.0415		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Bromoform	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
n-Propylbenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Bromobenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,3,5-Trimethylbenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
2-Chlorotoluene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
4-Chlorotoluene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
tert-Butylbenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2,3-Trichloropropane	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2,4-Trichlorobenzene	ND	0.0259		mg/Kg-dry	1	10/14/2011 6:52:00 AM
sec-Butylbenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
4-Isopropyltoluene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,3-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,4-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
n-Butylbenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2,4-Trimethylbenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Hexachloro-1,3-butadiene	ND	0.0519		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Naphthalene	ND	0.0156		mg/Kg-dry	1	10/14/2011 6:52:00 AM
1,2,3-Trichlorobenzene	ND	0.0104		mg/Kg-dry	1	10/14/2011 6:52:00 AM
Surr: 1-Bromo-4-fluorobenzene	105	72-135		%REC	1	10/14/2011 6:52:00 AM
Surr: Dibromofluoromethane	107	75.1-135		%REC	1	10/14/2011 6:52:00 AM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/14/2011 6:52:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	20.0			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-008
Client Sample ID: SB-11-70

Collection Date: 10/12/2011 8:50:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0315		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Chloromethane	ND	0.0315		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Vinyl chloride	ND	0.00105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Bromomethane	ND	0.0473		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Chloroethane	ND	0.0315		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,1-Dichloroethene	ND	0.0263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Methylene chloride	0.000735	0.0105	J	mg/Kg-dry	1	10/14/2011 7:19:00 AM
trans-1,2-Dichloroethene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,1-Dichloroethane	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
2,2-Dichloropropane	ND	0.0263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
cis-1,2-Dichloroethene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Chloroform	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Trichloroethane (TCA)	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,1-Dichloropropene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Carbon tetrachloride	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2-Dichloroethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Benzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Trichloroethene (TCE)	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2-Dichloropropane	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Bromodichloromethane	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Dibromomethane	ND	0.0210		mg/Kg-dry	1	10/14/2011 7:19:00 AM
cis-1,3-Dichloropropene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Toluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
trans-1,3-Dichloropropylene	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,1,2-Trichloroethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,3-Dichloropropane	ND	0.0263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Tetrachloroethene (PCE)	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Dibromochloromethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2-Dibromoethane (EDB)	ND	0.00263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Chlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Ethylbenzene	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
m,p-Xylene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-008
Client Sample ID: SB-11-70

Collection Date: 10/12/2011 8:50:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Styrene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Isopropylbenzene	ND	0.0420		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Bromoform	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
n-Propylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Bromobenzene	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,3,5-Trimethylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
2-Chlorotoluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
4-Chlorotoluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
tert-Butylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2,3-Trichloropropane	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2,4-Trichlorobenzene	ND	0.0263		mg/Kg-dry	1	10/14/2011 7:19:00 AM
sec-Butylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
4-Isopropyltoluene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,3-Dichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,4-Dichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
n-Butylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2-Dichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2,4-Trimethylbenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Hexachloro-1,3-butadiene	ND	0.0525		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Naphthalene	ND	0.0158		mg/Kg-dry	1	10/14/2011 7:19:00 AM
1,2,3-Trichlorobenzene	ND	0.0105		mg/Kg-dry	1	10/14/2011 7:19:00 AM
Surr: 1-Bromo-4-fluorobenzene	103	72-135		%REC	1	10/14/2011 7:19:00 AM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/14/2011 7:19:00 AM
Surr: Toluene-d8	108	76.5-134		%REC	1	10/14/2011 7:19:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	18.9			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110045
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-009
Client Sample ID: SB-11-75

Collection Date: 10/12/2011 8:55:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0414		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Chloromethane	ND	0.0414		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Vinyl chloride	ND	0.00138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Bromomethane	ND	0.0622		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0345		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Chloroethane	ND	0.0414		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,1-Dichloroethene	ND	0.0345		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Methylene chloride	0.00131	0.0138	J	mg/Kg-dry	1	10/14/2011 7:46:00 AM
trans-1,2-Dichloroethene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Methyl tert-butyl ether (MTBE)	0.000870	0.0345	J	mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,1-Dichloroethane	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
2,2-Dichloropropane	ND	0.0345		mg/Kg-dry	1	10/14/2011 7:46:00 AM
cis-1,2-Dichloroethene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Chloroform	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Trichloroethane (TCA)	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,1-Dichloropropene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Carbon tetrachloride	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2-Dichloroethane	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Benzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Trichloroethene (TCE)	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2-Dichloropropane	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Bromodichloromethane	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Dibromomethane	ND	0.0276		mg/Kg-dry	1	10/14/2011 7:46:00 AM
cis-1,3-Dichloropropene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Toluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
trans-1,3-Dichloropropylene	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,1,2-Trichloroethane	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,3-Dichloropropane	ND	0.0345		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Tetrachloroethene (PCE)	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Dibromochloromethane	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2-Dibromoethane (EDB)	ND	0.00345		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Chlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Ethylbenzene	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
m,p-Xylene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-009
Client Sample ID: SB-11-75

Collection Date: 10/12/2011 8:55:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Styrene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Isopropylbenzene	ND	0.0553		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Bromoform	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
n-Propylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Bromobenzene	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,3,5-Trimethylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
2-Chlorotoluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
4-Chlorotoluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
tert-Butylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2,3-Trichloropropane	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2,4-Trichlorobenzene	ND	0.0345		mg/Kg-dry	1	10/14/2011 7:46:00 AM
sec-Butylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
4-Isopropyltoluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,3-Dichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,4-Dichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
n-Butylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2-Dichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2,4-Trimethylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Hexachloro-1,3-butadiene	ND	0.0691		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Naphthalene	ND	0.0207		mg/Kg-dry	1	10/14/2011 7:46:00 AM
1,2,3-Trichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 7:46:00 AM
Surr: 1-Bromo-4-fluorobenzene	87.6	72-135		%REC	1	10/14/2011 7:46:00 AM
Surr: Dibromofluoromethane	106	75.1-135		%REC	1	10/14/2011 7:46:00 AM
Surr: Toluene-d8	99.8	76.5-134		%REC	1	10/14/2011 7:46:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	19.8			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-010
Client Sample ID: SB-11-80

Collection Date: 10/12/2011 9:00:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0340		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Chloromethane	ND	0.0340		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Vinyl chloride	ND	0.00113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Bromomethane	ND	0.0510		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Chloroethane	ND	0.0340		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,1-Dichloroethene	ND	0.0283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Methylene chloride	0.00102	0.0113	J	mg/Kg-dry	1	10/14/2011 8:13:00 AM
trans-1,2-Dichloroethene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,1-Dichloroethane	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
2,2-Dichloropropane	ND	0.0283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
cis-1,2-Dichloroethene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Chloroform	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Trichloroethane (TCA)	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,1-Dichloropropene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Carbon tetrachloride	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2-Dichloroethane	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Benzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Trichloroethene (TCE)	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2-Dichloropropane	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Bromodichloromethane	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Dibromomethane	ND	0.0226		mg/Kg-dry	1	10/14/2011 8:13:00 AM
cis-1,3-Dichloropropene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Toluene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
trans-1,3-Dichloropropylene	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,1,2-Trichloroethane	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,3-Dichloropropane	ND	0.0283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Tetrachloroethene (PCE)	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Dibromochloromethane	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2-Dibromoethane (EDB)	ND	0.00283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Chlorobenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Ethylbenzene	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
m,p-Xylene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/12/2011 9:00:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-010

Matrix: Soil

Client Sample ID: SB-11-80

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Styrene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Isopropylbenzene	ND	0.0453		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Bromoform	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
n-Propylbenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Bromobenzene	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,3,5-Trimethylbenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
2-Chlorotoluene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
4-Chlorotoluene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
tert-Butylbenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2,3-Trichloropropane	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2,4-Trichlorobenzene	ND	0.0283		mg/Kg-dry	1	10/14/2011 8:13:00 AM
sec-Butylbenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
4-Isopropyltoluene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,3-Dichlorobenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,4-Dichlorobenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
n-Butylbenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2-Dichlorobenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2,4-Trimethylbenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Hexachloro-1,3-butadiene	ND	0.0566		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Naphthalene	ND	0.0170		mg/Kg-dry	1	10/14/2011 8:13:00 AM
1,2,3-Trichlorobenzene	ND	0.0113		mg/Kg-dry	1	10/14/2011 8:13:00 AM
Surr: 1-Bromo-4-fluorobenzene	102	72-135		%REC	1	10/14/2011 8:13:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 8:13:00 AM
Surr: Toluene-d8	108	76.5-134		%REC	1	10/14/2011 8:13:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	17.9			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-011
Client Sample ID: SB-11-C-35-80

Collection Date: 10/12/2011 9:30:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0364		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Chloromethane	ND	0.0364		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Vinyl chloride	ND	0.00121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Bromomethane	ND	0.0546		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Chloroethane	ND	0.0364		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,1-Dichloroethene	ND	0.0303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Methylene chloride	0.00162	0.0121	J	mg/Kg-dry	1	10/14/2011 8:40:00 AM
trans-1,2-Dichloroethene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,1-Dichloroethane	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
2,2-Dichloropropane	ND	0.0303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
cis-1,2-Dichloroethene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Chloroform	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Trichloroethane (TCA)	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,1-Dichloropropene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Carbon tetrachloride	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2-Dichloroethane	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Benzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Trichloroethene (TCE)	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2-Dichloropropane	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Bromodichloromethane	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Dibromomethane	ND	0.0242		mg/Kg-dry	1	10/14/2011 8:40:00 AM
cis-1,3-Dichloropropene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Toluene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
trans-1,3-Dichloropropylene	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,1,2-Trichloroethane	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,3-Dichloropropane	ND	0.0303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Tetrachloroethene (PCE)	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Dibromochloromethane	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2-Dibromoethane (EDB)	ND	0.00303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Chlorobenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Ethylbenzene	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
m,p-Xylene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/12/2011 9:30:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-011

Matrix: Soil

Client Sample ID: SB-11-C-35-80

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Styrene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Isopropylbenzene	ND	0.0485		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Bromoform	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
n-Propylbenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Bromobenzene	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,3,5-Trimethylbenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
2-Chlorotoluene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
4-Chlorotoluene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
tert-Butylbenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2,3-Trichloropropane	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2,4-Trichlorobenzene	ND	0.0303		mg/Kg-dry	1	10/14/2011 8:40:00 AM
sec-Butylbenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
4-Isopropyltoluene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,3-Dichlorobenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,4-Dichlorobenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
n-Butylbenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2-Dichlorobenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2,4-Trimethylbenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Hexachloro-1,3-butadiene	ND	0.0606		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Naphthalene	ND	0.0182		mg/Kg-dry	1	10/14/2011 8:40:00 AM
1,2,3-Trichlorobenzene	ND	0.0121		mg/Kg-dry	1	10/14/2011 8:40:00 AM
Surr: 1-Bromo-4-fluorobenzene	102	72-135		%REC	1	10/14/2011 8:40:00 AM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/14/2011 8:40:00 AM
Surr: Toluene-d8	106	76.5-134		%REC	1	10/14/2011 8:40:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	14.1			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-012
Client Sample ID: SB-12-35

Collection Date: 10/12/2011 2:15:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0386		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Chloromethane	ND	0.0386		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Vinyl chloride	ND	0.00129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Bromomethane	ND	0.0579		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Chloroethane	ND	0.0386		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,1-Dichloroethene	ND	0.0322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Methylene chloride	0.000952	0.0129	J	mg/Kg-dry	1	10/14/2011 9:07:00 AM
trans-1,2-Dichloroethene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,1-Dichloroethane	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
2,2-Dichloropropane	ND	0.0322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
cis-1,2-Dichloroethene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Chloroform	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Trichloroethane (TCA)	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,1-Dichloropropene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Carbon tetrachloride	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2-Dichloroethane	0.000399	0.0193	J	mg/Kg-dry	1	10/14/2011 9:07:00 AM
Benzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Trichloroethene (TCE)	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2-Dichloropropane	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Bromodichloromethane	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Dibromomethane	ND	0.0257		mg/Kg-dry	1	10/14/2011 9:07:00 AM
cis-1,3-Dichloropropene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Toluene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
trans-1,3-Dichloropropylene	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,1,2-Trichloroethane	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,3-Dichloropropane	ND	0.0322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Tetrachloroethene (PCE)	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Dibromochloromethane	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2-Dibromoethane (EDB)	ND	0.00322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Chlorobenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Ethylbenzene	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
m,p-Xylene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-012
Client Sample ID: SB-12-35

Collection Date: 10/12/2011 2:15:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Styrene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Isopropylbenzene	ND	0.0515		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Bromoform	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
n-Propylbenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Bromobenzene	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,3,5-Trimethylbenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
2-Chlorotoluene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
4-Chlorotoluene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
tert-Butylbenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2,3-Trichloropropane	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2,4-Trichlorobenzene	ND	0.0322		mg/Kg-dry	1	10/14/2011 9:07:00 AM
sec-Butylbenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
4-Isopropyltoluene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,3-Dichlorobenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,4-Dichlorobenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
n-Butylbenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2-Dichlorobenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2,4-Trimethylbenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Hexachloro-1,3-butadiene	ND	0.0643		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Naphthalene	ND	0.0193		mg/Kg-dry	1	10/14/2011 9:07:00 AM
1,2,3-Trichlorobenzene	ND	0.0129		mg/Kg-dry	1	10/14/2011 9:07:00 AM
Surr: 1-Bromo-4-fluorobenzene	104	72-135		%REC	1	10/14/2011 9:07:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 9:07:00 AM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/14/2011 9:07:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	11.6			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-013
Client Sample ID: SB-12-40

Collection Date: 10/12/2011 2:20:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0385		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Chloromethane	ND	0.0385		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Vinyl chloride	ND	0.00128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Bromomethane	ND	0.0577		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Chloroethane	ND	0.0385		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,1-Dichloroethene	ND	0.0321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Methylene chloride	0.00126	0.0128	J	mg/Kg-dry	1	10/14/2011 9:34:00 AM
trans-1,2-Dichloroethene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,1-Dichloroethane	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
2,2-Dichloropropane	ND	0.0321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
cis-1,2-Dichloroethene	0.000641	0.0128	J	mg/Kg-dry	1	10/14/2011 9:34:00 AM
Chloroform	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Trichloroethane (TCA)	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,1-Dichloropropene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Carbon tetrachloride	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2-Dichloroethane	0.000667	0.0192	J	mg/Kg-dry	1	10/14/2011 9:34:00 AM
Benzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Trichloroethene (TCE)	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2-Dichloropropane	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Bromodichloromethane	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Dibromomethane	ND	0.0257		mg/Kg-dry	1	10/14/2011 9:34:00 AM
cis-1,3-Dichloropropene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Toluene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
trans-1,3-Dichloropropylene	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,1,2-Trichloroethane	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,3-Dichloropropane	ND	0.0321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Tetrachloroethene (PCE)	0.00436	0.0128	J	mg/Kg-dry	1	10/14/2011 9:34:00 AM
Dibromochloromethane	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2-Dibromoethane (EDB)	ND	0.00321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Chlorobenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Ethylbenzene	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
m,p-Xylene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-013
Client Sample ID: SB-12-40

Collection Date: 10/12/2011 2:20:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Styrene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Isopropylbenzene	ND	0.0513		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Bromoform	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
n-Propylbenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Bromobenzene	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,3,5-Trimethylbenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
2-Chlorotoluene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
4-Chlorotoluene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
tert-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2,3-Trichloropropane	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2,4-Trichlorobenzene	ND	0.0321		mg/Kg-dry	1	10/14/2011 9:34:00 AM
sec-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
4-Isopropyltoluene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,3-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,4-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
n-Butylbenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2-Dichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2,4-Trimethylbenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Hexachloro-1,3-butadiene	ND	0.0641		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Naphthalene	ND	0.0192		mg/Kg-dry	1	10/14/2011 9:34:00 AM
1,2,3-Trichlorobenzene	ND	0.0128		mg/Kg-dry	1	10/14/2011 9:34:00 AM
Surr: 1-Bromo-4-fluorobenzene	97.9	72-135		%REC	1	10/14/2011 9:34:00 AM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/14/2011 9:34:00 AM
Surr: Toluene-d8	108	76.5-134		%REC	1	10/14/2011 9:34:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	9.84			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-014
Client Sample ID: SB-12-45

Collection Date: 10/12/2011 2:25:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0346		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Chloromethane	ND	0.0346		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Vinyl chloride	ND	0.00115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Bromomethane	ND	0.0519		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Chloroethane	ND	0.0346		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,1-Dichloroethene	ND	0.0288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Methylene chloride	0.00101	0.0115	J	mg/Kg-dry	1	10/14/2011 10:01:00 AM
trans-1,2-Dichloroethene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,1-Dichloroethane	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
2,2-Dichloropropane	ND	0.0288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
cis-1,2-Dichloroethene	0.000749	0.0115	J	mg/Kg-dry	1	10/14/2011 10:01:00 AM
Chloroform	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Trichloroethane (TCA)	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,1-Dichloropropene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Carbon tetrachloride	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2-Dichloroethane	0.000645	0.0173	J	mg/Kg-dry	1	10/14/2011 10:01:00 AM
Benzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Trichloroethene (TCE)	0.000403	0.0173	J	mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2-Dichloropropane	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Bromodichloromethane	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Dibromomethane	ND	0.0230		mg/Kg-dry	1	10/14/2011 10:01:00 AM
cis-1,3-Dichloropropene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Toluene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
trans-1,3-Dichloropropylene	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,1,2-Trichloroethane	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,3-Dichloropropane	ND	0.0288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Tetrachloroethene (PCE)	0.00479	0.0115	J	mg/Kg-dry	1	10/14/2011 10:01:00 AM
Dibromochloromethane	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2-Dibromoethane (EDB)	ND	0.00288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Chlorobenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Ethylbenzene	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
m,p-Xylene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/12/2011 2:25:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-014

Matrix: Soil

Client Sample ID: SB-12-45

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Styrene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Isopropylbenzene	ND	0.0461		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Bromoform	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
n-Propylbenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Bromobenzene	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,3,5-Trimethylbenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
2-Chlorotoluene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
4-Chlorotoluene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
tert-Butylbenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2,3-Trichloropropane	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2,4-Trichlorobenzene	ND	0.0288		mg/Kg-dry	1	10/14/2011 10:01:00 AM
sec-Butylbenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
4-Isopropyltoluene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,3-Dichlorobenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,4-Dichlorobenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
n-Butylbenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2-Dichlorobenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2,4-Trimethylbenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Hexachloro-1,3-butadiene	ND	0.0576		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Naphthalene	ND	0.0173		mg/Kg-dry	1	10/14/2011 10:01:00 AM
1,2,3-Trichlorobenzene	ND	0.0115		mg/Kg-dry	1	10/14/2011 10:01:00 AM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/14/2011 10:01:00 AM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/14/2011 10:01:00 AM
Surr: Toluene-d8	112	76.5-134		%REC	1	10/14/2011 10:01:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	9.98			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-015
Client Sample ID: SB-12-55

Collection Date: 10/12/2011 2:35:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0200		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Chloromethane	ND	0.0200		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Vinyl chloride	ND	0.000667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Bromomethane	ND	0.0300		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Chloroethane	ND	0.0200		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,1-Dichloroethene	ND	0.0167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Methylene chloride	0.000373	0.00667	J	mg/Kg-dry	1	10/14/2011 10:28:00 AM
trans-1,2-Dichloroethene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,1-Dichloroethane	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
2,2-Dichloropropane	ND	0.0167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
cis-1,2-Dichloroethene	0.000393	0.00667	J	mg/Kg-dry	1	10/14/2011 10:28:00 AM
Chloroform	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Trichloroethane (TCA)	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,1-Dichloropropene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Carbon tetrachloride	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2-Dichloroethane	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Benzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Trichloroethene (TCE)	0.000460	0.0100	J	mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2-Dichloropropane	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Bromodichloromethane	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Dibromomethane	ND	0.0133		mg/Kg-dry	1	10/14/2011 10:28:00 AM
cis-1,3-Dichloropropene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Toluene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
trans-1,3-Dichloropropylene	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,1,2-Trichloroethane	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,3-Dichloropropane	ND	0.0167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Tetrachloroethene (PCE)	0.00606	0.00667	J	mg/Kg-dry	1	10/14/2011 10:28:00 AM
Dibromochloromethane	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2-Dibromoethane (EDB)	ND	0.00167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Chlorobenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Ethylbenzene	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
m,p-Xylene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-015
Client Sample ID: SB-12-55

Collection Date: 10/12/2011 2:35:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Styrene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Isopropylbenzene	ND	0.0267		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Bromoform	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,1,2,2-Tetrachloroethane	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
n-Propylbenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Bromobenzene	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,3,5-Trimethylbenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
2-Chlorotoluene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
4-Chlorotoluene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
tert-Butylbenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2,3-Trichloropropane	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2,4-Trichlorobenzene	ND	0.0167		mg/Kg-dry	1	10/14/2011 10:28:00 AM
sec-Butylbenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
4-Isopropyltoluene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,3-Dichlorobenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,4-Dichlorobenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
n-Butylbenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2-Dichlorobenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2,4-Trimethylbenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Hexachloro-1,3-butadiene	ND	0.0333		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Naphthalene	ND	0.0100		mg/Kg-dry	1	10/14/2011 10:28:00 AM
1,2,3-Trichlorobenzene	ND	0.00667		mg/Kg-dry	1	10/14/2011 10:28:00 AM
Surr: 1-Bromo-4-fluorobenzene	103	72-135		%REC	1	10/14/2011 10:28:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 10:28:00 AM
Surr: Toluene-d8	110	76.5-134		%REC	1	10/14/2011 10:28:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	10.4			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-016
Client Sample ID: SB-12-60

Collection Date: 10/12/2011 2:40:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by EPA Method 8260						
					Batch ID: 1266	Analyst: PH
Dichlorodifluoromethane (CFC-12)	ND	0.0295		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Chloromethane	ND	0.0295		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Vinyl chloride	ND	0.000982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Bromomethane	ND	0.0442		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Chloroethane	ND	0.0295		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,1-Dichloroethene	ND	0.0246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Methylene chloride	0.000756	0.00982	J	mg/Kg-dry	1	10/14/2011 10:55:00 AM
trans-1,2-Dichloroethene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,1-Dichloroethane	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
2,2-Dichloropropane	ND	0.0246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
cis-1,2-Dichloroethene	0.00102	0.00982	J	mg/Kg-dry	1	10/14/2011 10:55:00 AM
Chloroform	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Trichloroethane (TCA)	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,1-Dichloropropene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Carbon tetrachloride	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2-Dichloroethane	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Benzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Trichloroethene (TCE)	0.00120	0.0147	J	mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2-Dichloropropane	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Bromodichloromethane	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Dibromomethane	ND	0.0196		mg/Kg-dry	1	10/14/2011 10:55:00 AM
cis-1,3-Dichloropropene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Toluene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
trans-1,3-Dichloropropylene	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,1,2-Trichloroethane	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,3-Dichloropropane	ND	0.0246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Tetrachloroethene (PCE)	0.00901	0.00982	J	mg/Kg-dry	1	10/14/2011 10:55:00 AM
Dibromochloromethane	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2-Dibromoethane (EDB)	ND	0.00246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Chlorobenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Ethylbenzene	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
m,p-Xylene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit
 D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/12/2011 2:40:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-016

Matrix: Soil

Client Sample ID: SB-12-60

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Styrene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Isopropylbenzene	ND	0.0393		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Bromoform	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,1,2,2-Tetrachloroethane	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
n-Propylbenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Bromobenzene	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,3,5-Trimethylbenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
2-Chlorotoluene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
4-Chlorotoluene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
tert-Butylbenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2,3-Trichloropropane	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2,4-Trichlorobenzene	ND	0.0246		mg/Kg-dry	1	10/14/2011 10:55:00 AM
sec-Butylbenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
4-Isopropyltoluene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,3-Dichlorobenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,4-Dichlorobenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
n-Butylbenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2-Dichlorobenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2,4-Trimethylbenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Hexachloro-1,3-butadiene	ND	0.0491		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Naphthalene	ND	0.0147		mg/Kg-dry	1	10/14/2011 10:55:00 AM
1,2,3-Trichlorobenzene	ND	0.00982		mg/Kg-dry	1	10/14/2011 10:55:00 AM
Surr: 1-Bromo-4-fluorobenzene	102	72-135		%REC	1	10/14/2011 10:55:00 AM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/14/2011 10:55:00 AM
Surr: Toluene-d8	111	76.5-134		%REC	1	10/14/2011 10:55:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	9.60			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-017
Client Sample ID: SB-12-65

Collection Date: 10/12/2011 2:45:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0453		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Chloromethane	ND	0.0453		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Vinyl chloride	ND	0.00151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Bromomethane	ND	0.0680		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Chloroethane	ND	0.0453		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,1-Dichloroethene	ND	0.0378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Methylene chloride	0.00193	0.0151	J	mg/Kg-dry	1	10/14/2011 12:58:00 PM
trans-1,2-Dichloroethene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,1-Dichloroethane	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
2,2-Dichloropropane	ND	0.0378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
cis-1,2-Dichloroethene	0.00153	0.0151	J	mg/Kg-dry	1	10/14/2011 12:58:00 PM
Chloroform	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Trichloroethane (TCA)	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,1-Dichloropropene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Carbon tetrachloride	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2-Dichloroethane	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Benzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Trichloroethene (TCE)	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2-Dichloropropane	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Bromodichloromethane	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Dibromomethane	ND	0.0302		mg/Kg-dry	1	10/14/2011 12:58:00 PM
cis-1,3-Dichloropropene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Toluene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
trans-1,3-Dichloropropylene	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,1,2-Trichloroethane	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,3-Dichloropropane	ND	0.0378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Tetrachloroethene (PCE)	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Dibromochloromethane	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2-Dibromoethane (EDB)	ND	0.00378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Chlorobenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Ethylbenzene	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
m,p-Xylene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-017
Client Sample ID: SB-12-65

Collection Date: 10/12/2011 2:45:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Styrene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Isopropylbenzene	ND	0.0604		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Bromoform	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
n-Propylbenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Bromobenzene	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,3,5-Trimethylbenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
2-Chlorotoluene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
4-Chlorotoluene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
tert-Butylbenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2,3-Trichloropropane	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2,4-Trichlorobenzene	ND	0.0378		mg/Kg-dry	1	10/14/2011 12:58:00 PM
sec-Butylbenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
4-Isopropyltoluene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,3-Dichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,4-Dichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
n-Butylbenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2-Dichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2,4-Trimethylbenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Hexachloro-1,3-butadiene	ND	0.0756		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Naphthalene	ND	0.0227		mg/Kg-dry	1	10/14/2011 12:58:00 PM
1,2,3-Trichlorobenzene	ND	0.0151		mg/Kg-dry	1	10/14/2011 12:58:00 PM
Surr: 1-Bromo-4-fluorobenzene	94.1	72-135		%REC	1	10/14/2011 12:58:00 PM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/14/2011 12:58:00 PM
Surr: Toluene-d8	108	76.5-134		%REC	1	10/14/2011 12:58:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	15.7			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-018
Client Sample ID: SB-12-70

Collection Date: 10/12/2011 2:50:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0477		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Chloromethane	ND	0.0477		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Vinyl chloride	ND	0.00159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Bromomethane	ND	0.0716		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Chloroethane	ND	0.0477		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,1-Dichloroethene	ND	0.0398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Methylene chloride	0.00199	0.0159	J	mg/Kg-dry	1	10/14/2011 1:25:00 PM
trans-1,2-Dichloroethene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,1-Dichloroethane	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
2,2-Dichloropropane	ND	0.0398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
cis-1,2-Dichloroethene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Chloroform	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Trichloroethane (TCA)	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,1-Dichloropropene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Carbon tetrachloride	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2-Dichloroethane	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Benzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Trichloroethene (TCE)	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2-Dichloropropane	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Bromodichloromethane	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Dibromomethane	ND	0.0318		mg/Kg-dry	1	10/14/2011 1:25:00 PM
cis-1,3-Dichloropropene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Toluene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
trans-1,3-Dichloropropylene	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,1,2-Trichloroethane	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,3-Dichloropropane	ND	0.0398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Tetrachloroethene (PCE)	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Dibromochloromethane	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2-Dibromoethane (EDB)	ND	0.00398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Chlorobenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Ethylbenzene	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
m,p-Xylene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-018
Client Sample ID: SB-12-70

Collection Date: 10/12/2011 2:50:00 PM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Styrene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Isopropylbenzene	ND	0.0636		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Bromoform	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
n-Propylbenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Bromobenzene	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,3,5-Trimethylbenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
2-Chlorotoluene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
4-Chlorotoluene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
tert-Butylbenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2,3-Trichloropropane	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2,4-Trichlorobenzene	ND	0.0398		mg/Kg-dry	1	10/14/2011 1:25:00 PM
sec-Butylbenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
4-Isopropyltoluene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,3-Dichlorobenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,4-Dichlorobenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
n-Butylbenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2-Dichlorobenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2,4-Trimethylbenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Hexachloro-1,3-butadiene	ND	0.0795		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Naphthalene	ND	0.0239		mg/Kg-dry	1	10/14/2011 1:25:00 PM
1,2,3-Trichlorobenzene	ND	0.0159		mg/Kg-dry	1	10/14/2011 1:25:00 PM
Surr: 1-Bromo-4-fluorobenzene	94.0	72-135		%REC	1	10/14/2011 1:25:00 PM
Surr: Dibromofluoromethane	105	75.1-135		%REC	1	10/14/2011 1:25:00 PM
Surr: Toluene-d8	96.1	76.5-134		%REC	1	10/14/2011 1:25:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	19.3			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110045
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-019
Client Sample ID: SB-12-75

Collection Date: 10/12/2011 2:55:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0469		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Chloromethane	ND	0.0469		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Vinyl chloride	ND	0.00156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Bromomethane	ND	0.0704		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Chloroethane	ND	0.0469		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,1-Dichloroethene	ND	0.0391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Methylene chloride	0.00141	0.0156	J	mg/Kg-dry	1	10/14/2011 1:53:00 PM
trans-1,2-Dichloroethene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,1-Dichloroethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
2,2-Dichloropropane	ND	0.0391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
cis-1,2-Dichloroethene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Chloroform	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Trichloroethane (TCA)	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,1-Dichloropropene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Carbon tetrachloride	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2-Dichloroethane	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Benzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Trichloroethene (TCE)	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2-Dichloropropane	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Bromodichloromethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Dibromomethane	ND	0.0313		mg/Kg-dry	1	10/14/2011 1:53:00 PM
cis-1,3-Dichloropropene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Toluene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
trans-1,3-Dichloropropylene	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,1,2-Trichloroethane	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,3-Dichloropropane	ND	0.0391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Tetrachloroethene (PCE)	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Dibromochloromethane	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2-Dibromoethane (EDB)	ND	0.00391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Chlorobenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Ethylbenzene	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
m,p-Xylene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/12/2011 2:55:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-019

Matrix: Soil

Client Sample ID: SB-12-75

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Styrene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Isopropylbenzene	ND	0.0626		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Bromoform	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
n-Propylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Bromobenzene	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,3,5-Trimethylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
2-Chlorotoluene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
4-Chlorotoluene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
tert-Butylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2,3-Trichloropropane	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2,4-Trichlorobenzene	ND	0.0391		mg/Kg-dry	1	10/14/2011 1:53:00 PM
sec-Butylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
4-Isopropyltoluene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,3-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,4-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
n-Butylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2,4-Trimethylbenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Hexachloro-1,3-butadiene	ND	0.0782		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Naphthalene	ND	0.0235		mg/Kg-dry	1	10/14/2011 1:53:00 PM
1,2,3-Trichlorobenzene	ND	0.0156		mg/Kg-dry	1	10/14/2011 1:53:00 PM
Surr: 1-Bromo-4-fluorobenzene	88.6	72-135		%REC	1	10/14/2011 1:53:00 PM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/14/2011 1:53:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/14/2011 1:53:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	13.6			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110045
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110045-020
Client Sample ID: SB-12-C-35-75

Collection Date: 10/12/2011 3:00:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0297		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Chloromethane	ND	0.0297		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Vinyl chloride	ND	0.000992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Bromomethane	ND	0.0446		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Chloroethane	ND	0.0297		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,1-Dichloroethene	ND	0.0248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Methylene chloride	0.00114	0.00992	J	mg/Kg-dry	1	10/14/2011 2:20:00 PM
trans-1,2-Dichloroethene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,1-Dichloroethane	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
2,2-Dichloropropane	ND	0.0248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
cis-1,2-Dichloroethene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Chloroform	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Trichloroethane (TCA)	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,1-Dichloropropene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Carbon tetrachloride	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2-Dichloroethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Benzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Trichloroethene (TCE)	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2-Dichloropropane	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Bromodichloromethane	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Dibromomethane	ND	0.0198		mg/Kg-dry	1	10/14/2011 2:20:00 PM
cis-1,3-Dichloropropene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Toluene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
trans-1,3-Dichloropropylene	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,1,2-Trichloroethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,3-Dichloropropane	ND	0.0248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Tetrachloroethene (PCE)	0.00151	0.00992	J	mg/Kg-dry	1	10/14/2011 2:20:00 PM
Dibromochloromethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2-Dibromoethane (EDB)	ND	0.00248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Chlorobenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Ethylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
m,p-Xylene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM

<p>Qualifiers:</p> <ul style="list-style-type: none"> B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit 	<ul style="list-style-type: none"> D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Client: URS Corporation

Collection Date: 10/12/2011 3:00:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110045-020

Matrix: Soil

Client Sample ID: SB-12-C-35-75

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1266

Analyst: PH

o-Xylene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Styrene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Isopropylbenzene	ND	0.0397		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Bromoform	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
n-Propylbenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Bromobenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,3,5-Trimethylbenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
2-Chlorotoluene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
4-Chlorotoluene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
tert-Butylbenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2,3-Trichloropropane	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2,4-Trichlorobenzene	ND	0.0248		mg/Kg-dry	1	10/14/2011 2:20:00 PM
sec-Butylbenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
4-Isopropyltoluene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,3-Dichlorobenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,4-Dichlorobenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
n-Butylbenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2-Dichlorobenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2,4-Trimethylbenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Hexachloro-1,3-butadiene	ND	0.0496		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Naphthalene	ND	0.0149		mg/Kg-dry	1	10/14/2011 2:20:00 PM
1,2,3-Trichlorobenzene	ND	0.00992		mg/Kg-dry	1	10/14/2011 2:20:00 PM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/14/2011 2:20:00 PM
Surr: Dibromofluoromethane	97.5	75.1-135		%REC	1	10/14/2011 2:20:00 PM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/14/2011 2:20:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2107

Analyst: CF

Percent Moisture	10.6			wt%	1	10/13/2011 10:01:06 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1263	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2111
Client ID: MBLKS	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37425

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00304	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									

Qualifiers: D Dilution was required J Analyte detected below quantitation limits RL Reporting Limit	E Value above quantitation range ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits	H Holding times for preparation or analysis e R RPD outside accepted recovery limits
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Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1263	SampType: MBLK	Units: mg/Kg	Prep Date: 10/11/2011	RunNo: 2111
Client ID: MBLKS	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37425

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1263	SampType: MBLK	Units: mg/Kg				Prep Date: 10/11/2011	RunNo: 2111				
Client ID: MBLKS	Batch ID: 1263					Analysis Date: 10/12/2011	SeqNo: 37425				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0195		0.02000		97.7	72	135				
Surr: Dibromofluoromethane	0.0219		0.02000		109	75.1	135				
Surr: Toluene-d8	0.0204		0.02000		102	76.5	134				

Sample ID: LCS-1263	SampType: LCS	Units: mg/Kg				Prep Date: 10/11/2011	RunNo: 2111				
Client ID: LCSS	Batch ID: 1263					Analysis Date: 10/12/2011	SeqNo: 37426				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.247	0.0500	0.2000	0	124	65	135				
Benzene	0.225	0.0200	0.2000	0	112	65	135				
Trichloroethene (TCE)	0.256	0.0300	0.2000	0	128	65	135				
Toluene	0.237	0.0200	0.2000	0	119	65	135				
Tetrachloroethene (PCE)	0.168	0.0200	0.1600	0	105	65	135				
Chlorobenzene	0.225	0.0200	0.2000	0	112	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0200		0.02000		100	72	144				
Surr: Dibromofluoromethane	0.0205		0.02000		102	75.1	137				
Surr: Toluene-d8	0.0186		0.02000		92.8	76.5	134				

Qualifiers: D Dilution was required J Analyte detected below quantitation limits RL Reporting Limit	E Value above quantitation range ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits	H Holding times for preparation or analysis e R RPD outside accepted recovery limits
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Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110042-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111
Client ID: BATCH	Batch ID: 1263		Analysis Date: 10/12/2011	SeqNo: 37430

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0324						0	0	30	
Chloromethane	ND	0.0324						0	0	30	
Vinyl chloride	ND	0.00108						0	0	30	
Bromomethane	ND	0.0487						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0270						0	0	30	
Chloroethane	ND	0.0324						0	0	30	
1,1-Dichloroethene	ND	0.0270						0	0	30	
Methylene chloride	0.000887	0.0108						0.001213	31.0	30	JR
trans-1,2-Dichloroethene	ND	0.0108						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0270						0	0	30	
1,1-Dichloroethane	ND	0.0108						0	0	30	
2,2-Dichloropropane	ND	0.0270						0	0	30	
cis-1,2-Dichloroethene	ND	0.0108						0	0	30	
Chloroform	ND	0.0108						0	0	30	
Trichloroethane (TCA)	ND	0.0108						0	0	30	
1,1-Dichloropropene	ND	0.0108						0	0	30	
Carbon tetrachloride	ND	0.0108						0	0	30	
1,2-Dichloroethane	ND	0.0162						0	0	30	
Benzene	ND	0.0108						0	0	30	
Trichloroethene (TCE)	ND	0.0162						0	0	30	
1,2-Dichloropropane	ND	0.0108						0	0	30	
Bromodichloromethane	ND	0.0108						0	0	30	
Dibromomethane	ND	0.0216						0	0	30	
cis-1,3-Dichloropropene	ND	0.0108						0	0	30	
Toluene	ND	0.0108						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0162						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0162						0	0	30	
1,3-Dichloropropane	ND	0.0270						0	0	30	
Tetrachloroethene (PCE)	0.0227	0.0108						0.03309	37.3	30	R
Dibromochloromethane	ND	0.0162						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00270						0	0	30	
Chlorobenzene	ND	0.0108						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0162						0	0	30	
Ethylbenzene	ND	0.0162						0	0	30	
m,p-Xylene	ND	0.0108						0	0	30	
o-Xylene	ND	0.0108						0	0	30	
Styrene	ND	0.0108						0	0	30	
Isopropylbenzene	ND	0.0433						0	0	30	
Bromoform	ND	0.0108						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0108						0	0	30	
n-Propylbenzene	ND	0.0108						0	0	30	
Bromobenzene	ND	0.0162						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0108						0	0	30	
2-Chlorotoluene	ND	0.0108						0	0	30	
4-Chlorotoluene	ND	0.0108						0	0	30	
tert-Butylbenzene	ND	0.0108						0	0	30	
1,2,3-Trichloropropane	ND	0.0108						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0270						0	0	30	
sec-Butylbenzene	ND	0.0108						0	0	30	
4-Isopropyltoluene	ND	0.0108						0	0	30	
1,3-Dichlorobenzene	ND	0.0108						0	0	30	
1,4-Dichlorobenzene	ND	0.0108						0	0	30	

Qualifiers:	D Dilution was required	E Value above quantitation range	H Holding times for preparation or analysis e
	J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit	R RPD outside accepted recovery limits
	RL Reporting Limit	S Spike recovery outside accepted recovery limits	

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110042-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111							
Client ID: BATCH	Batch ID: 1263	Analysis Date: 10/12/2011	SeqNo: 37430								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0108						0	0	30	
1,2-Dichlorobenzene	ND	0.0108						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0162						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0108						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0541						0	0	30	
Naphthalene	ND	0.0162						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0108						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0110		0.01082		102	72	135		0		
Surr: Dibromofluoromethane	0.0117		0.01082		108	75.1	135		0		
Surr: Toluene-d8	0.0112		0.01082		103	76.5	134		0		

Sample ID: 1110042-002AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 10/11/2011	RunNo: 2111							
Client ID: BATCH	Batch ID: 1263	Analysis Date: 10/12/2011	SeqNo: 37432								
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.133	0.0329	0.1315	0	101	65	135				
Benzene	0.135	0.0131	0.1315	0	103	65	135				
Trichloroethene (TCE)	0.125	0.0197	0.1315	0	95.0	65	135				
Toluene	0.139	0.0131	0.1315	0	106	65	135				
Tetrachloroethene (PCE)	0.109	0.0131	0.1052	0.002633	101	65	135				
Chlorobenzene	0.107	0.0131	0.1315	0	81.7	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0132		0.01315		100	72	144				
Surr: Dibromofluoromethane	0.0134		0.01315		102	75.1	137				
Surr: Toluene-d8	0.0133		0.01315		101	76.5	134				

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110045-004AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 10/12/2011	RunNo: 2119							
Client ID: SB-11-50	Batch ID: 1266		Analysis Date: 10/14/2011	SeqNo: 37549							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.115	0.0315	0.1261	0	91.4	65	135				
Benzene	0.119	0.0126	0.1261	0	94.1	65	135				
Trichloroethene (TCE)	0.113	0.0189	0.1261	0	89.4	65	135				
Toluene	0.126	0.0126	0.1261	0	99.7	65	135				
Tetrachloroethene (PCE)	0.0799	0.0126	0.1009	0	79.2	65	135				
Chlorobenzene	0.0940	0.0126	0.1261	0	74.5	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0115		0.01261		91.0	72	144				
Surr: Dibromofluoromethane	0.0127		0.01261		101	75.1	137				
Surr: Toluene-d8	0.0133		0.01261		106	76.5	134				

Sample ID: MB-1266	SampType: MBLK	Units: mg/Kg	Prep Date: 10/12/2011	RunNo: 2119							
Client ID: MBLKS	Batch ID: 1266		Analysis Date: 10/14/2011	SeqNo: 37562							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00294	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1266	SampType: MBLK	Units: mg/Kg	Prep Date: 10/12/2011	RunNo: 2119
Client ID: MBLKS	Batch ID: 1266		Analysis Date: 10/14/2011	SeqNo: 37562

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1266	SampType: MBLK	Units: mg/Kg	Prep Date: 10/12/2011	RunNo: 2119
Client ID: MBLKS	Batch ID: 1266		Analysis Date: 10/14/2011	SeqNo: 37562

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0204		0.02000		102	72	135				
Surr: Dibromofluoromethane	0.0196		0.02000		98.2	75.1	135				
Surr: Toluene-d8	0.0213		0.02000		106	76.5	134				

Qualifiers:

D	Dilution was required	E	Value above quantitation range	H	Holding times for preparation or analysis e
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit	R	RPD outside accepted recovery limits
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits		

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: LCS-1266	SampType: LCS	Units: mg/Kg				Prep Date: 10/12/2011	RunNo: 2119				
Client ID: LCSS	Batch ID: 1266					Analysis Date: 10/14/2011	SeqNo: 37563				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.242	0.0500	0.2000	0	121	65	135				
Benzene	0.220	0.0200	0.2000	0	110	65	135				
Trichloroethene (TCE)	0.218	0.0300	0.2000	0	109	65	135				
Toluene	0.220	0.0200	0.2000	0	110	65	135				
Tetrachloroethene (PCE)	0.166	0.0200	0.1600	0	104	65	135				
Chlorobenzene	0.226	0.0200	0.2000	0	113	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0203		0.02000		102	72	144				
Surr: Dibromofluoromethane	0.0194		0.02000		97.1	75.1	137				
Surr: Toluene-d8	0.0201		0.02000		100	76.5	134				

Sample ID: 1110045-016ADUP	SampType: DUP	Units: mg/Kg-dry				Prep Date: 10/12/2011	RunNo: 2119				
Client ID: SB-12-60	Batch ID: 1266					Analysis Date: 10/14/2011	SeqNo: 37567				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0387						0	0	30	
Chloromethane	ND	0.0387						0	0	30	
Vinyl chloride	ND	0.00129						0	0	30	
Bromomethane	ND	0.0580						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0322						0	0	30	
Chloroethane	ND	0.0387						0	0	30	
1,1-Dichloroethene	ND	0.0322						0	0	30	
Methylene chloride	0.00134	0.0129						0.0007562	55.8	30	JR
trans-1,2-Dichloroethene	ND	0.0129						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0322						0	0	30	
1,1-Dichloroethane	ND	0.0129						0	0	30	
2,2-Dichloropropane	ND	0.0322						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110045-016ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/12/2011	RunNo: 2119
Client ID: SB-12-60	Batch ID: 1266		Analysis Date: 10/14/2011	SeqNo: 37567

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
cis-1,2-Dichloroethene	0.000877	0.0129						0.001021	15.2	30	J
Chloroform	ND	0.0129						0	0	30	
Trichloroethane (TCA)	ND	0.0129						0	0	30	
1,1-Dichloropropene	ND	0.0129						0	0	30	
Carbon tetrachloride	ND	0.0129						0	0	30	
1,2-Dichloroethane	ND	0.0193						0	0	30	
Benzene	ND	0.0129						0	0	30	
Trichloroethene (TCE)	0.000774	0.0193						0.001198	43.0	30	JR
1,2-Dichloropropane	ND	0.0129						0	0	30	
Bromodichloromethane	ND	0.0129						0	0	30	
Dibromomethane	ND	0.0258						0	0	30	
cis-1,3-Dichloropropene	ND	0.0129						0	0	30	
Toluene	ND	0.0129						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0193						0	0	30	
1,1,2-Trichloroethane	ND	0.0193						0	0	30	
1,3-Dichloropropane	ND	0.0322						0	0	30	
Tetrachloroethene (PCE)	0.00933	0.0129						0.009006	3.49	30	J
Dibromochloromethane	ND	0.0193						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00322						0	0	30	
Chlorobenzene	ND	0.0129						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0193						0	0	30	
Ethylbenzene	ND	0.0193						0	0	30	
m,p-Xylene	ND	0.0129						0	0	30	
o-Xylene	ND	0.0129						0	0	30	
Styrene	ND	0.0129						0	0	30	
Isopropylbenzene	ND	0.0516						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110045
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110045-016ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/12/2011	RunNo: 2119
Client ID: SB-12-60	Batch ID: 1266		Analysis Date: 10/14/2011	SeqNo: 37567

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Bromoform	ND	0.0129						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0129						0	0	30	
n-Propylbenzene	ND	0.0129						0	0	30	
Bromobenzene	ND	0.0193						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0129						0	0	30	
2-Chlorotoluene	ND	0.0129						0	0	30	
4-Chlorotoluene	ND	0.0129						0	0	30	
tert-Butylbenzene	ND	0.0129						0	0	30	
1,2,3-Trichloropropane	ND	0.0129						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0322						0	0	30	
sec-Butylbenzene	ND	0.0129						0	0	30	
4-Isopropyltoluene	ND	0.0129						0	0	30	
1,3-Dichlorobenzene	ND	0.0129						0	0	30	
1,4-Dichlorobenzene	ND	0.0129						0	0	30	
n-Butylbenzene	ND	0.0129						0	0	30	
1,2-Dichlorobenzene	ND	0.0129						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0193						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0129						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0645						0	0	30	
Naphthalene	ND	0.0193						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0129						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0125		0.01290		97.3	72	135		0		
Surr: Dibromofluoromethane	0.0137		0.01290		106	75.1	135		0		
Surr: Toluene-d8	0.0144		0.01290		112	76.5	134		0		

NOTES:

R - High RPD due to suspected sample inhomogeneity between VOA vials. The method is in control as indicated by the LCS.

Qualifiers:	D Dilution was required	E Value above quantitation range	H Holding times for preparation or analysis e
	J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit	R RPD outside accepted recovery limits
	RL Reporting Limit	S Spike recovery outside accepted recovery limits	

Client Name: **URS**

 Work Order Number: **1110045**

 Logged by: **Caitlyn Frazier**

 Date Received: **10/12/2011 5:31:00 PM**
Chain of Custody

1. Were custodial seals intact? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Client

Log In

4. Coolers are present? Yes No NA
5. Was an attempt made to cool the samples? Yes No NA
6. Were all coolers received at a temperature of >0° C to 10.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is there headspace present in VOA vials? Yes No No VOA Vials
12. Did all sample containers arrive in good condition?(unbroken) Yes No
13. Does paperwork match bottle labels? Yes No
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks/Discrepancies

Samples 1110045-002 and 1110045-003 are on a Next Day TAT

Item Information

Item #	Temp °C	Condition
Cooler	4.2	Good



Fremont Analytical

1311 N. 35th Street
Seattle, WA 98103

Tel: 206-352-3790
Fax: 206-352-7178

Client: URS

Address: 1501 4th Ave Suite 1400
City, State, Zip: Seattle, WA 98108

Tel: 206.438.2700

Date: 10/2/2011

Project Name: SLO - Bellevue Corner Property
Location: Bellevue WA
Collected by: Anthony Palanieri

Laboratory Project No (Internal): 1110045
Page: 1 of: 2

Reports To (PM): Anthony Palanieri

Email:

Project No:

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	VOC (EPA 826)	BTEX: EPA 8260	Hydrocarbon Range Organics	Dialkyl/Heavy Oil Range Organics	PAH (EPA 8270)	PCBs (EPA 8270 - SIM)	Chlorinated (EPA 8082)	Chlorinated (EPA 8081)	Mercury (EPA 8210)	Metals (EPA 8210)	Total (T) / Dissolved (D)	Anions (IC)	Comments/Depth
1 SB-11-35	10-2-11	0815	Soil	X												Additional 4oz
2 SB-11-40		0820		X												Iron collected
3 SB-11-45		0825		X												24hr TAT!!!
4 SB-11-50		0830		X												24hr TAT
5 SB-11-55		0835		X												
6 SB-11-60		0840		X												
7 SB-11-65		0845		X												
8 SB-11-70		0850		X												
9 SB-11-75		0855		X												
10 SB-11-80		0900		X												

*Metals Analysis (Circle): MTCA-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sb Se Sr Sn Ti U V Zn

**Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide Fluoride D-Phosphate Nitrate+Nitrite

Sample Disposal: Return to Client Disposal by Lab (A fee may be assessed if samples are retained after 30 days)

Relinquished [Signature] Date/Time 10.12.11 1731

Received [Signature] Date/Time 10/12/11 1731

Special Remarks:

24hr TAT on SB-11-40 & SB-11-45!!!

TAT --> Next Day 2 Day 3 Day STD



Fremont
Analytical

1311 N. 35th Street
Seattle, WA 98103
Tel: 206-352-3790
Fax: 206-352-7178

Client: URS
Address: 1501 4th Ave Suite 1400
City, State, Zip: Seattle, WA 98101

Tel: 206-438-2700

Date: 10.12.11

Project Name: SRO - Bellevue Canyon Property
Location: Bellevue WA
Collected by: Anthony Palmieri

Laboratory Project No (Internal): 1110045
Page: 2 of: 2

Chain of Custody Record

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	Reports To (PM): <u>Rasbuge</u>	Fax:	Email:	Project No:	Comments/Depth
1. SB-11-C-35-80	10-01-0930		Soil					
2. SB-12-35		1415						
3. SB-12-40		1420						
4. SB-12-45		1425						
5. SB-12-55		1435						
6. SB-12-60		1440						
7. SB-12-65		1445						
8. SB-12-70		1450						
9. SB-12-75		1455						
10. SB-12-C-35-75		1500						

*Metals Analysis (Circle): MTC-A-5 RCRA-8 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sb Se Sr Sn Ti U V Zn

**Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide Fluoride Nitrate+Nitrite

Sample Disposal: Return to Client Disposal by Lab (A fee may be assessed if samples are retained after 30 days.)

Relinquished: [Signature] Date/Time: 10.12.11 1731

Relinquished: [Signature] Date/Time: 10.12.11 1731

Special Remarks:

TAT -> Next Day 2 Day 3 Day STD



1311 N. 35th St.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
David Raubvogel
1501 4th Ave., Suite 1400
Seattle, Washington 98101

RE: SRO-Bellevue Corner Property
Lab ID: 1110052

October 14, 2011

Attention David Raubvogel:

Fremont Analytical, Inc. received 9 sample(s) on 10/13/2011 for the analyses presented in the following report.

Percent Moisture by ASTM D2216
Volatile Organic Compounds by EPA Method 8260

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Michael Dee
Sr. Chemist / Principal



CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property
Lab Order: 1110052

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
1110052-001	SB-13-35	10/13/2011 8:15 AM	10/13/2011 4:14 PM
1110052-002	SB-13-40	10/13/2011 8:20 AM	10/13/2011 4:14 PM
1110052-003	SB-13-45	10/13/2011 8:25 AM	10/13/2011 4:14 PM
1110052-004	SB-13-60	10/13/2011 8:40 AM	10/13/2011 4:14 PM
1110052-005	SB-13-65	10/13/2011 8:45 AM	10/13/2011 4:14 PM
1110052-006	SB-13-70	10/13/2011 8:50 AM	10/13/2011 4:14 PM
1110052-007	SB-13-75	10/13/2011 8:55 AM	10/13/2011 4:14 PM
1110052-008	SB-B-C-35-75	10/13/2011 9:00 AM	10/13/2011 4:14 PM
1110052-009	Trip Blank	10/13/2011 4:14 PM	10/13/2011 4:14 PM

CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

I. SAMPLE RECEIPT:

All samples were received intact. The internal ice chest temperatures were measured on receipt and are recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-001
Client Sample ID: SB-13-35

Collection Date: 10/13/2011 8:15:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0350		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Chloromethane	ND	0.0350		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Vinyl chloride	ND	0.00117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Bromomethane	ND	0.0525		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Chloroethane	ND	0.0350		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,1-Dichloroethene	ND	0.0292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Methylene chloride	0.00106	0.0117	J	mg/Kg-dry	1	10/13/2011 9:52:00 PM
trans-1,2-Dichloroethene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,1-Dichloroethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
2,2-Dichloropropane	ND	0.0292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
cis-1,2-Dichloroethene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Chloroform	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Trichloroethane (TCA)	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,1-Dichloropropene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Carbon tetrachloride	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2-Dichloroethane	0.000548	0.0175	J	mg/Kg-dry	1	10/13/2011 9:52:00 PM
Benzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Trichloroethene (TCE)	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2-Dichloropropane	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Bromodichloromethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Dibromomethane	ND	0.0233		mg/Kg-dry	1	10/13/2011 9:52:00 PM
cis-1,3-Dichloropropene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Toluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
trans-1,3-Dichloropropylene	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,1,2-Trichloroethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,3-Dichloropropane	ND	0.0292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Tetrachloroethene (PCE)	0.0142	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Dibromochloromethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2-Dibromoethane (EDB)	ND	0.00292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Chlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Ethylbenzene	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
m,p-Xylene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-001
Client Sample ID: SB-13-35

Collection Date: 10/13/2011 8:15:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Styrene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Isopropylbenzene	ND	0.0467		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Bromoform	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
n-Propylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Bromobenzene	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,3,5-Trimethylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
2-Chlorotoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
4-Chlorotoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
tert-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2,3-Trichloropropane	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2,4-Trichlorobenzene	ND	0.0292		mg/Kg-dry	1	10/13/2011 9:52:00 PM
sec-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
4-Isopropyltoluene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,3-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,4-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
n-Butylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2-Dichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2,4-Trimethylbenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Hexachloro-1,3-butadiene	ND	0.0583		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Naphthalene	ND	0.0175		mg/Kg-dry	1	10/13/2011 9:52:00 PM
1,2,3-Trichlorobenzene	ND	0.0117		mg/Kg-dry	1	10/13/2011 9:52:00 PM
Surr: 1-Bromo-4-fluorobenzene	98.4	72-135		%REC	1	10/13/2011 9:52:00 PM
Surr: Dibromofluoromethane	101	75.1-135		%REC	1	10/13/2011 9:52:00 PM
Surr: Toluene-d8	102	76.5-134		%REC	1	10/13/2011 9:52:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2115

Analyst: PH

Percent Moisture	8.23			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-002
Client Sample ID: SB-13-40

Collection Date: 10/13/2011 8:20:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0421		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Chloromethane	ND	0.0421		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Vinyl chloride	ND	0.00140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Bromomethane	ND	0.0631		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Chloroethane	ND	0.0421		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,1-Dichloroethene	ND	0.0351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Methylene chloride	0.00132	0.0140	J	mg/Kg-dry	1	10/13/2011 10:46:00 PM
trans-1,2-Dichloroethene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,1-Dichloroethane	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
2,2-Dichloropropane	ND	0.0351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
cis-1,2-Dichloroethene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Chloroform	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Trichloroethane (TCA)	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,1-Dichloropropene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Carbon tetrachloride	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2-Dichloroethane	0.000842	0.0210	J	mg/Kg-dry	1	10/13/2011 10:46:00 PM
Benzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Trichloroethene (TCE)	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2-Dichloropropane	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Bromodichloromethane	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Dibromomethane	ND	0.0281		mg/Kg-dry	1	10/13/2011 10:46:00 PM
cis-1,3-Dichloropropene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Toluene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
trans-1,3-Dichloropropylene	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,1,2-Trichloroethane	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,3-Dichloropropane	ND	0.0351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Tetrachloroethene (PCE)	0.0140	0.0140	J	mg/Kg-dry	1	10/13/2011 10:46:00 PM
Dibromochloromethane	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2-Dibromoethane (EDB)	ND	0.00351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Chlorobenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Ethylbenzene	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
m,p-Xylene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-002
Client Sample ID: SB-13-40

Collection Date: 10/13/2011 8:20:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Styrene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Isopropylbenzene	ND	0.0561		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Bromoform	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
n-Propylbenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Bromobenzene	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,3,5-Trimethylbenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
2-Chlorotoluene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
4-Chlorotoluene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
tert-Butylbenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2,3-Trichloropropane	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2,4-Trichlorobenzene	ND	0.0351		mg/Kg-dry	1	10/13/2011 10:46:00 PM
sec-Butylbenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
4-Isopropyltoluene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,3-Dichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,4-Dichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
n-Butylbenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2-Dichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2,4-Trimethylbenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Hexachloro-1,3-butadiene	ND	0.0701		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Naphthalene	ND	0.0210		mg/Kg-dry	1	10/13/2011 10:46:00 PM
1,2,3-Trichlorobenzene	ND	0.0140		mg/Kg-dry	1	10/13/2011 10:46:00 PM
Surr: 1-Bromo-4-fluorobenzene	103	72-135		%REC	1	10/13/2011 10:46:00 PM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/13/2011 10:46:00 PM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/13/2011 10:46:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2115

Analyst: PH

Percent Moisture	8.64			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-003
Client Sample ID: SB-13-45

Collection Date: 10/13/2011 8:25:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0426		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Chloromethane	ND	0.0426		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Vinyl chloride	ND	0.00142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Bromomethane	ND	0.0640		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Chloroethane	ND	0.0426		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,1-Dichloroethene	ND	0.0355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Methylene chloride	0.00108	0.0142	J	mg/Kg-dry	1	10/13/2011 11:40:00 PM
trans-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,1-Dichloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
2,2-Dichloropropane	ND	0.0355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
cis-1,2-Dichloroethene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Chloroform	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Trichloroethane (TCA)	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,1-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Carbon tetrachloride	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2-Dichloroethane	0.00128	0.0213	J	mg/Kg-dry	1	10/13/2011 11:40:00 PM
Benzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Trichloroethene (TCE)	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2-Dichloropropane	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Bromodichloromethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Dibromomethane	ND	0.0284		mg/Kg-dry	1	10/13/2011 11:40:00 PM
cis-1,3-Dichloropropene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Toluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
trans-1,3-Dichloropropylene	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,1,2-Trichloroethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,3-Dichloropropane	ND	0.0355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Tetrachloroethene (PCE)	0.00347	0.0142	J	mg/Kg-dry	1	10/13/2011 11:40:00 PM
Dibromochloromethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2-Dibromoethane (EDB)	ND	0.00355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Chlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Ethylbenzene	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
m,p-Xylene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/13/2011 8:25:00 AM

Project: SRO-Bellevue Corner Property

Lab ID: 1110052-003

Matrix: Soil

Client Sample ID: SB-13-45

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Styrene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Isopropylbenzene	ND	0.0569		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Bromoform	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
n-Propylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Bromobenzene	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,3,5-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
2-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
4-Chlorotoluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
tert-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2,3-Trichloropropane	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2,4-Trichlorobenzene	ND	0.0355		mg/Kg-dry	1	10/13/2011 11:40:00 PM
sec-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
4-Isopropyltoluene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,3-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,4-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
n-Butylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2-Dichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2,4-Trimethylbenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Hexachloro-1,3-butadiene	ND	0.0711		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Naphthalene	ND	0.0213		mg/Kg-dry	1	10/13/2011 11:40:00 PM
1,2,3-Trichlorobenzene	ND	0.0142		mg/Kg-dry	1	10/13/2011 11:40:00 PM
Surr: 1-Bromo-4-fluorobenzene	102	72-135		%REC	1	10/13/2011 11:40:00 PM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/13/2011 11:40:00 PM
Surr: Toluene-d8	107	76.5-134		%REC	1	10/13/2011 11:40:00 PM

Percent Moisture by ASTM D2216

Batch ID: R2115

Analyst: PH

Percent Moisture	9.13			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1110052
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-004
Client Sample ID: SB-13-60

Collection Date: 10/13/2011 8:40:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
Volatile Organic Compounds by EPA Method 8260				Batch ID: 1273		Analyst: PH
Dichlorodifluoromethane (CFC-12)	ND	0.0348		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Chloromethane	ND	0.0348		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Vinyl chloride	ND	0.00116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Bromomethane	ND	0.0522		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Chloroethane	ND	0.0348		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,1-Dichloroethene	ND	0.0290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Methylene chloride	0.000834	0.0116	J	mg/Kg-dry	1	10/14/2011 12:07:00 AM
trans-1,2-Dichloroethene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,1-Dichloroethane	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
2,2-Dichloropropane	ND	0.0290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
cis-1,2-Dichloroethene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Chloroform	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Trichloroethane (TCA)	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,1-Dichloropropene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Carbon tetrachloride	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2-Dichloroethane	0.000858	0.0174	J	mg/Kg-dry	1	10/14/2011 12:07:00 AM
Benzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Trichloroethene (TCE)	0.000382	0.0174	J	mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2-Dichloropropane	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Bromodichloromethane	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Dibromomethane	ND	0.0232		mg/Kg-dry	1	10/14/2011 12:07:00 AM
cis-1,3-Dichloropropene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Toluene	0.000394	0.0116	J	mg/Kg-dry	1	10/14/2011 12:07:00 AM
trans-1,3-Dichloropropylene	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,1,2-Trichloroethane	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,3-Dichloropropane	ND	0.0290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Tetrachloroethene (PCE)	0.0647	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Dibromochloromethane	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2-Dibromoethane (EDB)	ND	0.00290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Chlorobenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Ethylbenzene	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
m,p-Xylene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required
E	Value above quantitation range	H	Holding times for preparation or analysis exceeded
J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

SRO_0004339



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-004
Client Sample ID: SB-13-60

Collection Date: 10/13/2011 8:40:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Styrene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Isopropylbenzene	ND	0.0464		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Bromoform	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
n-Propylbenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Bromobenzene	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,3,5-Trimethylbenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
2-Chlorotoluene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
4-Chlorotoluene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
tert-Butylbenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2,3-Trichloropropane	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2,4-Trichlorobenzene	ND	0.0290		mg/Kg-dry	1	10/14/2011 12:07:00 AM
sec-Butylbenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
4-Isopropyltoluene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,3-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,4-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
n-Butylbenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2,4-Trimethylbenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Hexachloro-1,3-butadiene	ND	0.0579		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Naphthalene	ND	0.0174		mg/Kg-dry	1	10/14/2011 12:07:00 AM
1,2,3-Trichlorobenzene	ND	0.0116		mg/Kg-dry	1	10/14/2011 12:07:00 AM
Surr: 1-Bromo-4-fluorobenzene	101	72-135		%REC	1	10/14/2011 12:07:00 AM
Surr: Dibromofluoromethane	102	75.1-135		%REC	1	10/14/2011 12:07:00 AM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/14/2011 12:07:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2115

Analyst: PH

Percent Moisture	17.6			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-005
Client Sample ID: SB-13-65

Collection Date: 10/13/2011 8:45:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0407		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Chloromethane	ND	0.0407		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Vinyl chloride	ND	0.00136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Bromomethane	ND	0.0611		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Chloroethane	ND	0.0407		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,1-Dichloroethene	ND	0.0339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Methylene chloride	0.00121	0.0136	J	mg/Kg-dry	1	10/14/2011 12:34:00 AM
trans-1,2-Dichloroethene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,1-Dichloroethane	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
2,2-Dichloropropane	ND	0.0339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
cis-1,2-Dichloroethene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Chloroform	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Trichloroethane (TCA)	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,1-Dichloropropene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Carbon tetrachloride	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2-Dichloroethane	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Benzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Trichloroethene (TCE)	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2-Dichloropropane	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Bromodichloromethane	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Dibromomethane	ND	0.0271		mg/Kg-dry	1	10/14/2011 12:34:00 AM
cis-1,3-Dichloropropene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Toluene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
trans-1,3-Dichloropropylene	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,1,2-Trichloroethane	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,3-Dichloropropane	ND	0.0339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Tetrachloroethene (PCE)	0.0861	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Dibromochloromethane	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2-Dibromoethane (EDB)	ND	0.00339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Chlorobenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Ethylbenzene	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
m,p-Xylene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-005
Client Sample ID: SB-13-65

Collection Date: 10/13/2011 8:45:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Styrene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Isopropylbenzene	ND	0.0543		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Bromoform	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
n-Propylbenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Bromobenzene	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,3,5-Trimethylbenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
2-Chlorotoluene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
4-Chlorotoluene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
tert-Butylbenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2,3-Trichloropropane	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2,4-Trichlorobenzene	ND	0.0339		mg/Kg-dry	1	10/14/2011 12:34:00 AM
sec-Butylbenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
4-Isopropyltoluene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,3-Dichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,4-Dichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
n-Butylbenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2-Dichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2,4-Trimethylbenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Hexachloro-1,3-butadiene	ND	0.0679		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Naphthalene	ND	0.0204		mg/Kg-dry	1	10/14/2011 12:34:00 AM
1,2,3-Trichlorobenzene	ND	0.0136		mg/Kg-dry	1	10/14/2011 12:34:00 AM
Surr: 1-Bromo-4-fluorobenzene	100	72-135		%REC	1	10/14/2011 12:34:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 12:34:00 AM
Surr: Toluene-d8	104	76.5-134		%REC	1	10/14/2011 12:34:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2115

Analyst: PH

Percent Moisture	20.7			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-006
Client Sample ID: SB-13-70

Collection Date: 10/13/2011 8:50:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0436		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Chloromethane	ND	0.0436		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Vinyl chloride	ND	0.00145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Bromomethane	ND	0.0654		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Chloroethane	ND	0.0436		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,1-Dichloroethene	ND	0.0364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Methylene chloride	0.00156	0.0145	J	mg/Kg-dry	1	10/14/2011 1:01:00 AM
trans-1,2-Dichloroethene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,1-Dichloroethane	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
2,2-Dichloropropane	ND	0.0364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
cis-1,2-Dichloroethene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Chloroform	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Trichloroethane (TCA)	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,1-Dichloropropene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Carbon tetrachloride	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2-Dichloroethane	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Benzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Trichloroethene (TCE)	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2-Dichloropropane	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Bromodichloromethane	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Dibromomethane	ND	0.0291		mg/Kg-dry	1	10/14/2011 1:01:00 AM
cis-1,3-Dichloropropene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Toluene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
trans-1,3-Dichloropropylene	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,1,2-Trichloroethane	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,3-Dichloropropane	ND	0.0364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Tetrachloroethene (PCE)	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Dibromochloromethane	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2-Dibromoethane (EDB)	ND	0.00364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Chlorobenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Ethylbenzene	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
m,p-Xylene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



DRAFT
Analytical Report

WO#: 1110052
Date Reported: 10/14/2011

Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-006
Client Sample ID: SB-13-70

Collection Date: 10/13/2011 8:50:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273 Analyst: PH

o-Xylene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Styrene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Isopropylbenzene	ND	0.0582		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Bromoform	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
n-Propylbenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Bromobenzene	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,3,5-Trimethylbenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
2-Chlorotoluene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
4-Chlorotoluene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
tert-Butylbenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2,3-Trichloropropane	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2,4-Trichlorobenzene	ND	0.0364		mg/Kg-dry	1	10/14/2011 1:01:00 AM
sec-Butylbenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
4-Isopropyltoluene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,3-Dichlorobenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,4-Dichlorobenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
n-Butylbenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2-Dichlorobenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2,4-Trimethylbenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Hexachloro-1,3-butadiene	ND	0.0727		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Naphthalene	ND	0.0218		mg/Kg-dry	1	10/14/2011 1:01:00 AM
1,2,3-Trichlorobenzene	ND	0.0145		mg/Kg-dry	1	10/14/2011 1:01:00 AM
Surr: 1-Bromo-4-fluorobenzene	97.0	72-135		%REC	1	10/14/2011 1:01:00 AM
Surr: Dibromofluoromethane	104	75.1-135		%REC	1	10/14/2011 1:01:00 AM
Surr: Toluene-d8	102	76.5-134		%REC	1	10/14/2011 1:01:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2115 Analyst: PH

Percent Moisture	19.0			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank E Value above quantitation range J Analyte detected below quantitation limits RL Reporting Limit	D Dilution was required H Holding times for preparation or analysis exceeded ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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SRO_0004344



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-007
Client Sample ID: SB-13-75

Collection Date: 10/13/2011 8:55:00 AM

Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0447		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Chloromethane	ND	0.0447		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Vinyl chloride	ND	0.00149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Bromomethane	ND	0.0670		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Chloroethane	ND	0.0447		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,1-Dichloroethene	ND	0.0372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Methylene chloride	0.00155	0.0149	J	mg/Kg-dry	1	10/14/2011 1:28:00 AM
trans-1,2-Dichloroethene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,1-Dichloroethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
2,2-Dichloropropane	ND	0.0372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
cis-1,2-Dichloroethene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Chloroform	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Trichloroethane (TCA)	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,1-Dichloropropene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Carbon tetrachloride	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2-Dichloroethane	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Benzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Trichloroethene (TCE)	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2-Dichloropropane	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Bromodichloromethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Dibromomethane	ND	0.0298		mg/Kg-dry	1	10/14/2011 1:28:00 AM
cis-1,3-Dichloropropene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Toluene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
trans-1,3-Dichloropropylene	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,1,2-Trichloroethane	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,3-Dichloropropane	ND	0.0372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Tetrachloroethene (PCE)	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Dibromochloromethane	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2-Dibromoethane (EDB)	ND	0.00372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Chlorobenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Ethylbenzene	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
m,p-Xylene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-007
Client Sample ID: SB-13-75

Collection Date: 10/13/2011 8:55:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273 Analyst: PH

o-Xylene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Styrene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Isopropylbenzene	ND	0.0596		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Bromoform	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
n-Propylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Bromobenzene	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,3,5-Trimethylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
2-Chlorotoluene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
4-Chlorotoluene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
tert-Butylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2,3-Trichloropropane	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2,4-Trichlorobenzene	ND	0.0372		mg/Kg-dry	1	10/14/2011 1:28:00 AM
sec-Butylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
4-Isopropyltoluene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,3-Dichlorobenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,4-Dichlorobenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
n-Butylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2-Dichlorobenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2,4-Trimethylbenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Hexachloro-1,3-butadiene	ND	0.0745		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Naphthalene	ND	0.0223		mg/Kg-dry	1	10/14/2011 1:28:00 AM
1,2,3-Trichlorobenzene	ND	0.0149		mg/Kg-dry	1	10/14/2011 1:28:00 AM
Surr: 1-Bromo-4-fluorobenzene	91.8	72-135		%REC	1	10/14/2011 1:28:00 AM
Surr: Dibromofluoromethane	101	75.1-135		%REC	1	10/14/2011 1:28:00 AM
Surr: Toluene-d8	107	76.5-134		%REC	1	10/14/2011 1:28:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2115 Analyst: PH

Percent Moisture	18.1			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank D Dilution was required
 E Value above quantitation range H Holding times for preparation or analysis exceeded
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-008
Client Sample ID: SB-B-C-35-75

Collection Date: 10/13/2011 9:00:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0415		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Chloromethane	ND	0.0415		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Vinyl chloride	ND	0.00138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Bromomethane	ND	0.0623		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Chloroethane	ND	0.0415		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,1-Dichloroethene	ND	0.0346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Methylene chloride	0.00113	0.0138	J	mg/Kg-dry	1	10/14/2011 1:55:00 AM
trans-1,2-Dichloroethene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Methyl tert-butyl ether (MTBE)	ND	0.0346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,1-Dichloroethane	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
2,2-Dichloropropane	ND	0.0346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
cis-1,2-Dichloroethene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Chloroform	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Trichloroethane (TCA)	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,1-Dichloropropene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Carbon tetrachloride	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2-Dichloroethane	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Benzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Trichloroethene (TCE)	0.000844	0.0208	J	mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2-Dichloropropane	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Bromodichloromethane	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Dibromomethane	ND	0.0277		mg/Kg-dry	1	10/14/2011 1:55:00 AM
cis-1,3-Dichloropropene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Toluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
trans-1,3-Dichloropropylene	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,1,2-Trichloroethane	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,3-Dichloropropane	ND	0.0346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Tetrachloroethene (PCE)	0.0201	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Dibromochloromethane	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2-Dibromoethane (EDB)	ND	0.00346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Chlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Ethylbenzene	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
m,p-Xylene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-008
Client Sample ID: SB-B-C-35-75

Collection Date: 10/13/2011 9:00:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Styrene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Isopropylbenzene	ND	0.0553		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Bromoform	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
n-Propylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Bromobenzene	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,3,5-Trimethylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
2-Chlorotoluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
4-Chlorotoluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
tert-Butylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2,3-Trichloropropane	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2,4-Trichlorobenzene	ND	0.0346		mg/Kg-dry	1	10/14/2011 1:55:00 AM
sec-Butylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
4-Isopropyltoluene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,3-Dichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,4-Dichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
n-Butylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2-Dichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2-Dibromo-3-chloropropane	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2,4-Trimethylbenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Hexachloro-1,3-butadiene	ND	0.0692		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Naphthalene	ND	0.0208		mg/Kg-dry	1	10/14/2011 1:55:00 AM
1,2,3-Trichlorobenzene	ND	0.0138		mg/Kg-dry	1	10/14/2011 1:55:00 AM
Surr: 1-Bromo-4-fluorobenzene	97.6	72-135		%REC	1	10/14/2011 1:55:00 AM
Surr: Dibromofluoromethane	103	75.1-135		%REC	1	10/14/2011 1:55:00 AM
Surr: Toluene-d8	105	76.5-134		%REC	1	10/14/2011 1:55:00 AM

Percent Moisture by ASTM D2216

Batch ID: R2115

Analyst: PH

Percent Moisture	7.80			wt%	1	10/14/2011 9:12:37 AM
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Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 10/13/2011 4:14:00 PM

Project: SRO-Bellevue Corner Property

Lab ID: 1110052-009

Matrix: Liquid

Client Sample ID: Trip Blank

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0600		mg/Kg	1	10/13/2011 9:25:00 PM
Chloromethane	ND	0.0600		mg/Kg	1	10/13/2011 9:25:00 PM
Vinyl chloride	ND	0.00200		mg/Kg	1	10/13/2011 9:25:00 PM
Bromomethane	ND	0.0900		mg/Kg	1	10/13/2011 9:25:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0500		mg/Kg	1	10/13/2011 9:25:00 PM
Chloroethane	ND	0.0600		mg/Kg	1	10/13/2011 9:25:00 PM
1,1-Dichloroethene	ND	0.0500		mg/Kg	1	10/13/2011 9:25:00 PM
Methylene chloride	0.00266	0.0200	J	mg/Kg	1	10/13/2011 9:25:00 PM
trans-1,2-Dichloroethene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Methyl tert-butyl ether (MTBE)	ND	0.0500		mg/Kg	1	10/13/2011 9:25:00 PM
1,1-Dichloroethane	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
2,2-Dichloropropane	ND	0.0500		mg/Kg	1	10/13/2011 9:25:00 PM
cis-1,2-Dichloroethene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Chloroform	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Trichloroethane (TCA)	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,1-Dichloropropene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Carbon tetrachloride	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,2-Dichloroethane	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
Benzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Trichloroethene (TCE)	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,2-Dichloropropane	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Bromodichloromethane	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Dibromomethane	ND	0.0400		mg/Kg	1	10/13/2011 9:25:00 PM
cis-1,3-Dichloropropene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Toluene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
trans-1,3-Dichloropropylene	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,1,2-Trichloroethane	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,3-Dichloropropane	ND	0.0500		mg/Kg	1	10/13/2011 9:25:00 PM
Tetrachloroethene (PCE)	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Dibromochloromethane	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,2-Dibromoethane (EDB)	ND	0.00500		mg/Kg	1	10/13/2011 9:25:00 PM
Chlorobenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
Ethylbenzene	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
m,p-Xylene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO-Bellevue Corner Property
Lab ID: 1110052-009
Client Sample ID: Trip Blank

Collection Date: 10/13/2011 4:14:00 PM
Matrix: Liquid

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1273

Analyst: PH

o-Xylene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Styrene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Isopropylbenzene	ND	0.0800		mg/Kg	1	10/13/2011 9:25:00 PM
Bromoform	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
n-Propylbenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Bromobenzene	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,3,5-Trimethylbenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
2-Chlorotoluene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
4-Chlorotoluene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
tert-Butylbenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,2,3-Trichloropropane	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,2,4-Trichlorobenzene	ND	0.0500		mg/Kg	1	10/13/2011 9:25:00 PM
sec-Butylbenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
4-Isopropyltoluene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,3-Dichlorobenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,4-Dichlorobenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
n-Butylbenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,2-Dichlorobenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
1,2-Dibromo-3-chloropropane	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,2,4-Trimethylbenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Hexachloro-1,3-butadiene	ND	0.100		mg/Kg	1	10/13/2011 9:25:00 PM
Naphthalene	ND	0.0300		mg/Kg	1	10/13/2011 9:25:00 PM
1,2,3-Trichlorobenzene	ND	0.0200		mg/Kg	1	10/13/2011 9:25:00 PM
Surr: 1-Bromo-4-fluorobenzene	102	72-135		%REC	1	10/13/2011 9:25:00 PM
Surr: Dibromofluoromethane	102	75.1-135		%REC	1	10/13/2011 9:25:00 PM
Surr: Toluene-d8	103	76.5-134		%REC	1	10/13/2011 9:25:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits

Work Order: 1110052
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Bromomethane	ND	0.0900									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00282	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
Methyl tert-butyl ether (MTBE)	ND	0.0500									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane	ND	0.0300									
Benzene	ND	0.0200									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
Dibromomethane	ND	0.0400									
cis-1,3-Dichloropropene	ND	0.0200									
Toluene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									

Qualifiers:	D Dilution was required	E Value above quantitation range	H Holding times for preparation or analysis e
	J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit	R RPD outside accepted recovery limits
	RL Reporting Limit	S Spike recovery outside accepted recovery limits	

Work Order: 1110052
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1273	SampType: MBLK	Units: mg/Kg	Prep Date: 10/13/2011	RunNo: 2118
Client ID: MBLKS	Batch ID: 1273		Analysis Date: 10/13/2011	SeqNo: 37531

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
1,2-Dibromoethane (EDB)	ND	0.00500									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
Ethylbenzene	ND	0.0300									
m,p-Xylene	ND	0.0200									
o-Xylene	ND	0.0200									
Styrene	ND	0.0200									
Isopropylbenzene	ND	0.0800									
Bromoform	ND	0.0200									
1,1,2,2-Tetrachloroethane	ND	0.0200									
n-Propylbenzene	ND	0.0200									
Bromobenzene	ND	0.0300									
1,3,5-Trimethylbenzene	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
tert-Butylbenzene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
sec-Butylbenzene	ND	0.0200									
4-Isopropyltoluene	ND	0.0200									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110052
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1273	SampType: MBLK	Units: mg/Kg	Prep Date: 10/13/2011	RunNo: 2118							
Client ID: MBLKS	Batch ID: 1273		Analysis Date: 10/13/2011	SeqNo: 37531							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
n-Butylbenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
1,2,4-Trimethylbenzene	ND	0.0200									
Hexachloro-1,3-butadiene	ND	0.100									
Naphthalene	ND	0.0300									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0196		0.02000		97.8	72	135				
Surr: Dibromofluoromethane	0.0207		0.02000		104	75.1	135				
Surr: Toluene-d8	0.0213		0.02000		106	76.5	134				

Sample ID: LCS-1273	SampType: LCS	Units: mg/Kg	Prep Date: 10/13/2011	RunNo: 2118							
Client ID: LCSS	Batch ID: 1273		Analysis Date: 10/13/2011	SeqNo: 37532							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.194	0.0500	0.2000	0	97.0	65	135				
Benzene	0.210	0.0200	0.2000	0	105	65	135				
Trichloroethene (TCE)	0.227	0.0300	0.2000	0	114	65	135				
Toluene	0.243	0.0200	0.2000	0	121	65	135				
Tetrachloroethene (PCE)	0.168	0.0200	0.1600	0	105	65	135				
Chlorobenzene	0.205	0.0200	0.2000	0	103	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0198		0.02000		99.1	72	144				
Surr: Dibromofluoromethane	0.0194		0.02000		96.9	75.1	137				
Surr: Toluene-d8	0.0204		0.02000		102	76.5	134				

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits



Date: 10/14/2011

DRAFT

Work Order: 1110052
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0300						0	0	30	
Chloromethane	ND	0.0300						0	0	30	
Vinyl chloride	ND	0.00100						0	0	30	
Bromomethane	ND	0.0450						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0250						0	0	30	
Chloroethane	ND	0.0300						0	0	30	
1,1-Dichloroethene	ND	0.0250						0	0	30	
Methylene chloride	0.000890	0.0100						0.001062	17.6	30	J
trans-1,2-Dichloroethene	ND	0.0100						0	0	30	
Methyl tert-butyl ether (MTBE)	ND	0.0250						0	0	30	
1,1-Dichloroethane	ND	0.0100						0	0	30	
2,2-Dichloropropane	ND	0.0250						0	0	30	
cis-1,2-Dichloroethene	ND	0.0100						0	0	30	
Chloroform	ND	0.0100						0	0	30	
Trichloroethane (TCA)	ND	0.0100						0	0	30	
1,1-Dichloropropene	ND	0.0100						0	0	30	
Carbon tetrachloride	ND	0.0100						0	0	30	
1,2-Dichloroethane	0.000520	0.0150						0.0005483	5.32	30	J
Benzene	ND	0.0100						0	0	30	
Trichloroethene (TCE)	ND	0.0150						0	0	30	
1,2-Dichloropropane	ND	0.0100						0	0	30	
Bromodichloromethane	ND	0.0100						0	0	30	
Dibromomethane	ND	0.0200						0	0	30	
cis-1,3-Dichloropropene	ND	0.0100						0	0	30	
Toluene	ND	0.0100						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0150						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

SRO_0004354

Work Order: 1110052
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1110052-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 10/13/2011	RunNo: 2118
Client ID: SB-13-35	Batch ID: 1273		Analysis Date: 10/13/2011	SeqNo: 37535

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1,2-Trichloroethane	ND	0.0150						0	0	30	
1,3-Dichloropropane	ND	0.0250						0	0	30	
Tetrachloroethene (PCE)	0.0143	0.0100						0.01416	0.800	30	
Dibromochloromethane	ND	0.0150						0	0	30	
1,2-Dibromoethane (EDB)	ND	0.00250						0	0	30	
Chlorobenzene	ND	0.0100						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0150						0	0	30	
Ethylbenzene	ND	0.0150						0	0	30	
m,p-Xylene	ND	0.0100						0	0	30	
o-Xylene	ND	0.0100						0	0	30	
Styrene	ND	0.0100						0	0	30	
Isopropylbenzene	ND	0.0400						0	0	30	
Bromoform	ND	0.0100						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0100						0	0	30	
n-Propylbenzene	ND	0.0100						0	0	30	
Bromobenzene	ND	0.0150						0	0	30	
1,3,5-Trimethylbenzene	ND	0.0100						0	0	30	
2-Chlorotoluene	ND	0.0100						0	0	30	
4-Chlorotoluene	ND	0.0100						0	0	30	
tert-Butylbenzene	ND	0.0100						0	0	30	
1,2,3-Trichloropropane	ND	0.0100						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0250						0	0	30	
sec-Butylbenzene	ND	0.0100						0	0	30	
4-Isopropyltoluene	ND	0.0100						0	0	30	
1,3-Dichlorobenzene	ND	0.0100						0	0	30	
1,4-Dichlorobenzene	ND	0.0100						0	0	30	

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Work Order: 1110052
CLIENT: URS Corporation
Project: SRO-Bellevue Corner Property

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sample ID: 1110052-001ADUP SampType: DUP Units: mg/Kg-dry Prep Date: 10/13/2011 RunNo: 2118 Client ID: SB-13-35 Batch ID: 1273 Analysis Date: 10/13/2011 SeqNo: 37535											
n-Butylbenzene	ND	0.0100						0	0	30	
1,2-Dichlorobenzene	ND	0.0100						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0150						0	0	30	
1,2,4-Trimethylbenzene	ND	0.0100						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0500						0	0	30	
Naphthalene	ND	0.0150						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0100						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0100		0.009997		100	72	135		0		
Surr: Dibromofluoromethane	0.0103		0.009997		103	75.1	135		0		
Surr: Toluene-d8	0.0107		0.009997		107	76.5	134		0		

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Sample ID: 1110052-002AMS SampType: MS Units: mg/Kg-dry Prep Date: 10/13/2011 RunNo: 2118 Client ID: SB-13-40 Batch ID: 1273 Analysis Date: 10/13/2011 SeqNo: 37537											
1,1-Dichloroethene	0.123	0.0306	0.1223	0	100	65	135				
Benzene	0.129	0.0122	0.1223	0	105	65	135				
Trichloroethene (TCE)	0.130	0.0183	0.1223	0	106	65	135				
Toluene	0.152	0.0122	0.1223	0	124	65	135				
Tetrachloroethene (PCE)	0.118	0.0122	0.09783	0.01397	106	65	135				
Chlorobenzene	0.122	0.0122	0.1223	0	99.6	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0125		0.01223		102	72	144				
Surr: Dibromofluoromethane	0.0123		0.01223		101	75.1	137				
Surr: Toluene-d8	0.0134		0.01223		110	76.5	134				

Qualifiers: D Dilution was required E Value above quantitation range H Holding times for preparation or analysis e
 J Analyte detected below quantitation limits ND Not detected at the Reporting Limit R RPD outside accepted recovery limits
 RL Reporting Limit S Spike recovery outside accepted recovery limits

Client Name: **URS**

 Work Order Number: **1110052**

 Logged by: **Troy Zehr**

 Date Received: **10/13/2011 4:14:00 PM**
Chain of Custody

1. Were custodial seals intact? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Client

Log In

4. Coolers are present? Yes No NA
5. Was an attempt made to cool the samples? Yes No NA
6. Were all coolers received at a temperature of >0° C to 10.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is there headspace present in VOA vials? Yes No No VOA Vials
12. Did all sample containers arrive in good condition?(unbroken) Yes No
13. Does paperwork match bottle labels? Yes No
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks/Discrepancies

Item Information

Item #	Temp °C	Condition
Cooler	1.7	Good



Fremont
Analytical

1311 N. 35th Street
Seattle, WA 98103
Tel: 206-352-3790
Fax: 206-352-7178

Client: URS
Address: 1501 4th Ave Suite 1400
City, State, Zip: Seattle, WA 98101

Date: 10.13.11

Project Name: SRO - Bellevue Corner Property
Location: Bellevue, WA
Collected by: Anthony Bolanai

Reports To (PM):

Fax:

Email:

Project No:

Laboratory Project No (Internal): 1110052
Page: 1 of: 1

Chain of Custody Record

Sample Name	Sample Date	Sample Time	Sample Type (Matrix)	YOC (EPA 8260)	BTEX	Gasoline Range Organics	Hydrocarbon Identification (HID)	EA 8210	EA 8021b	Diesel/Heavy Oil Range Organics	SEM Vol (EPA 8270)	PAH (EPA 8270)	PCB (EPA 8082)	Cl Pesticides (EPA 8081)	Cl Pesticides (EPA 8151A)	Mexes (EPA 8020 / 200 8)	Total (T) Dissolved (D)	Anion (IC)**	Comments/Depth	
1 SB-13-35	10.13.11	0815	Soil	X																
2 SB-13-40		0820		X																
3 SB-13-45		0825		X																
4 SB-13-60		0840		X																
5 SB-13-65		0845		X																
6 SB-13-70		0850		X																
7 SB-13-75		0855		X																
8 SB-13-C-35-75		0900		X																
9 TRIP BANK				X																
10																				

*Metals Analysis (Circle): MTC-5 RCRA-8 Priority Pollutants TAL Individual: Ag Al As B Ba Be Ca Cd Co Cr Cu Fe Hg K Mg Mn Mo Na Ni Pb Sb Se Sr Sn Tl U V Zn

**Anions (Circle): Nitrate Nitrite Chloride Sulfate Bromide O-Phosphate Fluoride Nitrate+Nitrite

Sample Disposal: Return to Client Disposal by Lab (A fee may be assessed if samples are retained after 30 days)

Relinquished Date/Time: 10.13.11 16:14 Received Date/Time: 10/13/11 16:14

Relinquished Signature: [Signature] Received Signature: Joy [Signature]

TAT -> Next Day 2 Day 3 Day 5 Day STD

DRAFT



1311 N. 35th St.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
David Raubvogel
1501 4th Ave., Suite 1400
Seattle, Washington 98101

RE: SRO
Lab ID: 1111071

November 15, 2011

Attention David Raubvogel:

Fremont Analytical, Inc. received 5 sample(s) on 11/15/2011 for the analyses presented in the following report.

Volatile Organic Compounds by EPA Method 8260

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Michael Dee
Sr. Chemist / Principal



Date: 11/15/2011

DRAFT

CLIENT: URS Corporation
Project: SRO
Lab Order: 1111071

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
1111071-001	SB-17-40	11/15/2011 8:45 AM	11/15/2011 10:16 AM
1111071-002	SB-17-45	11/15/2011 8:50 AM	11/15/2011 10:16 AM
1111071-003	SB-17-65	11/15/2011 9:10 AM	11/15/2011 10:16 AM
1111071-004	SB-17-70	11/15/2011 9:15 AM	11/15/2011 10:16 AM
1111071-005	SB-17-75	11/15/2011 9:20 AM	11/15/2011 10:16 AM

Note: If no "Time Collected" is supplied, a default of 12:00AM is assigned

SRO_03920

CLIENT: URS Corporation

Project: SRO

I. SAMPLE RECEIPT:

All samples were received intact. The internal ice chest temperatures were measured on receipt and are recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.



Client: URS Corporation

Collection Date: 11/15/2011 8:45:00 AM

Project: SRO

Lab ID: 1111071-001

Matrix: Soil

Client Sample ID: SB-17-40

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1464

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0281		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Chloromethane	ND	0.0281		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Vinyl chloride	ND	0.000937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Chloroethane	ND	0.0281		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1-Dichloroethene	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Methylene chloride	0.000328	0.00937	J	mg/Kg-dry	1	11/15/2011 12:39:00 PM
trans-1,2-Dichloroethene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1-Dichloroethane	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
2,2-Dichloropropane	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:39:00 PM
cis-1,2-Dichloroethene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Chloroform	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1-Dichloropropene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Carbon tetrachloride	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,2-Dichloroethane (EDC)	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Trichloroethene (TCE)	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,2-Dichloropropane	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Bromodichloromethane	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
cis-1,3-Dichloropropene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
trans-1,3-Dichloropropylene	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1,2-Trichloroethane	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,3-Dichloropropane	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Tetrachloroethene (PCE)	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Dibromochloromethane	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Chlorobenzene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
2-Chlorotoluene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
4-Chlorotoluene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,2,3-Trichloropropane	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,2,4-Trichlorobenzene	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,3-Dichlorobenzene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,4-Dichlorobenzene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,2-Dichlorobenzene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 8:45:00 AM

Project: SRO

Lab ID: 1111071-001

Matrix: Soil

Client Sample ID: SB-17-40

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1464

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0141		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Hexachloro-1,3-butadiene	ND	0.0469		mg/Kg-dry	1	11/15/2011 12:39:00 PM
1,2,3-Trichlorobenzene	ND	0.00937		mg/Kg-dry	1	11/15/2011 12:39:00 PM
Surr: 1-Bromo-4-fluorobenzene	94.3	71.9-127		%REC	1	11/15/2011 12:39:00 PM
Surr: Dibromofluoromethane	102	78.4-132		%REC	1	11/15/2011 12:39:00 PM
Surr: Toluene-d8	98.1	72.4-137		%REC	1	11/15/2011 12:39:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 8:50:00 AM

Project: SRO

Lab ID: 1111071-002

Matrix: Soil

Client Sample ID: SB-17-45

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1464

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0274		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Chloromethane	ND	0.0274		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Vinyl chloride	ND	0.000915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0229		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Chloroethane	ND	0.0274		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1-Dichloroethene	ND	0.0229		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Methylene chloride	0.000329	0.00915	J	mg/Kg-dry	1	11/15/2011 1:04:00 PM
trans-1,2-Dichloroethene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1-Dichloroethane	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
2,2-Dichloropropane	ND	0.0229		mg/Kg-dry	1	11/15/2011 1:04:00 PM
cis-1,2-Dichloroethene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Chloroform	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1-Dichloropropene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Carbon tetrachloride	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,2-Dichloroethane (EDC)	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Trichloroethene (TCE)	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,2-Dichloropropane	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Bromodichloromethane	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
cis-1,3-Dichloropropene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
trans-1,3-Dichloropropylene	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1,2-Trichloroethane	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,3-Dichloropropane	ND	0.0229		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Tetrachloroethene (PCE)	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Dibromochloromethane	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Chlorobenzene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,1,2,2-Tetrachloroethane	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
2-Chlorotoluene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
4-Chlorotoluene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,2,3-Trichloropropane	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,2,4-Trichlorobenzene	ND	0.0229		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,3-Dichlorobenzene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,4-Dichlorobenzene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,2-Dichlorobenzene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 8:50:00 AM

Project: SRO

Lab ID: 1111071-002

Matrix: Soil

Client Sample ID: SB-17-45

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1464

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0137		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Hexachloro-1,3-butadiene	ND	0.0457		mg/Kg-dry	1	11/15/2011 1:04:00 PM
1,2,3-Trichlorobenzene	ND	0.00915		mg/Kg-dry	1	11/15/2011 1:04:00 PM
Surr: 1-Bromo-4-fluorobenzene	98.6	71.9-127		%REC	1	11/15/2011 1:04:00 PM
Surr: Dibromofluoromethane	101	78.4-132		%REC	1	11/15/2011 1:04:00 PM
Surr: Toluene-d8	97.2	72.4-137		%REC	1	11/15/2011 1:04:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 9:10:00 AM

Project: SRO

Lab ID: 1111071-003

Matrix: Soil

Client Sample ID: SB-17-65

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1464

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0365		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Chloromethane	ND	0.0365		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Vinyl chloride	ND	0.00122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0304		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Chloroethane	ND	0.0365		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1-Dichloroethene	ND	0.0304		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Methylene chloride	0.000462	0.0122	J	mg/Kg-dry	1	11/15/2011 1:29:00 PM
trans-1,2-Dichloroethene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1-Dichloroethane	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
2,2-Dichloropropane	ND	0.0304		mg/Kg-dry	1	11/15/2011 1:29:00 PM
cis-1,2-Dichloroethene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Chloroform	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1-Dichloropropene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Carbon tetrachloride	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,2-Dichloroethane (EDC)	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Trichloroethene (TCE)	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,2-Dichloropropane	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Bromodichloromethane	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
cis-1,3-Dichloropropene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
trans-1,3-Dichloropropylene	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1,2-Trichloroethane	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,3-Dichloropropane	ND	0.0304		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Tetrachloroethene (PCE)	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Dibromochloromethane	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Chlorobenzene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
2-Chlorotoluene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
4-Chlorotoluene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,2,3-Trichloropropane	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,2,4-Trichlorobenzene	ND	0.0304		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,3-Dichlorobenzene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,4-Dichlorobenzene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,2-Dichlorobenzene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 9:10:00 AM

Project: SRO

Lab ID: 1111071-003

Matrix: Soil

Client Sample ID: SB-17-65

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1464

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0183		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Hexachloro-1,3-butadiene	ND	0.0608		mg/Kg-dry	1	11/15/2011 1:29:00 PM
1,2,3-Trichlorobenzene	ND	0.0122		mg/Kg-dry	1	11/15/2011 1:29:00 PM
Surr: 1-Bromo-4-fluorobenzene	88.9	71.9-127		%REC	1	11/15/2011 1:29:00 PM
Surr: Dibromofluoromethane	103	78.4-132		%REC	1	11/15/2011 1:29:00 PM
Surr: Toluene-d8	97.9	72.4-137		%REC	1	11/15/2011 1:29:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation
Project: SRO
Lab ID: 1111071-004
Client Sample ID: SB-17-70

Collection Date: 11/15/2011 9:15:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1465

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0371		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Chloromethane	ND	0.0371		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Vinyl chloride	ND	0.00124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Trichlorofluoromethane (CFC-11)	ND	0.0309		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Chloroethane	ND	0.0371		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1-Dichloroethene	ND	0.0309		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Methylene chloride	0.000829	0.0124	J	mg/Kg-dry	1	11/15/2011 11:55:00 AM
trans-1,2-Dichloroethene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1-Dichloroethane	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
2,2-Dichloropropane	ND	0.0309		mg/Kg-dry	1	11/15/2011 11:55:00 AM
cis-1,2-Dichloroethene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Chloroform	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1,1-Trichloroethane (TCA)	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1-Dichloropropene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Carbon tetrachloride	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,2-Dichloroethane (EDC)	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Trichloroethene (TCE)	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,2-Dichloropropane	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Bromodichloromethane	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
cis-1,3-Dichloropropene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
trans-1,3-Dichloropropylene	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1,2-Trichloroethane	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,3-Dichloropropane	ND	0.0309		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Tetrachloroethene (PCE)	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Dibromochloromethane	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Chlorobenzene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1,1,2-Tetrachloroethane	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,1,2,2-Tetrachloroethane	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
2-Chlorotoluene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
4-Chlorotoluene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,2,3-Trichloropropane	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,2,4-Trichlorobenzene	ND	0.0309		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,3-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,4-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,2-Dichlorobenzene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 9:15:00 AM

Project: SRO

Lab ID: 1111071-004

Matrix: Soil

Client Sample ID: SB-17-70

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1465

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0186		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Hexachloro-1,3-butadiene	ND	0.0619		mg/Kg-dry	1	11/15/2011 11:55:00 AM
1,2,3-Trichlorobenzene	ND	0.0124		mg/Kg-dry	1	11/15/2011 11:55:00 AM
Surr: 1-Bromo-4-fluorobenzene	99.2	71.9-127		%REC	1	11/15/2011 11:55:00 AM
Surr: Dibromofluoromethane	102	78.4-132		%REC	1	11/15/2011 11:55:00 AM
Surr: Toluene-d8	99.0	72.4-137		%REC	1	11/15/2011 11:55:00 AM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 9:20:00 AM

Project: SRO

Lab ID: 1111071-005

Matrix: Soil

Client Sample ID: SB-17-75

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1465

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0468		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Chloromethane	ND	0.0468		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Vinyl chloride	ND	0.00156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0390		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Chloroethane	ND	0.0468		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1-Dichloroethene	ND	0.0390		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Methylene chloride	0.000936	0.0156	J	mg/Kg-dry	1	11/15/2011 12:23:00 PM
trans-1,2-Dichloroethene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1-Dichloroethane	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
2,2-Dichloropropane	ND	0.0390		mg/Kg-dry	1	11/15/2011 12:23:00 PM
cis-1,2-Dichloroethene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Chloroform	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1-Dichloropropene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Carbon tetrachloride	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,2-Dichloroethane (EDC)	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Trichloroethene (TCE)	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,2-Dichloropropane	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Bromodichloromethane	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
cis-1,3-Dichloropropene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
trans-1,3-Dichloropropylene	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1,2-Trichloroethane	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,3-Dichloropropane	ND	0.0390		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Tetrachloroethene (PCE)	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Dibromochloromethane	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Chlorobenzene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
2-Chlorotoluene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
4-Chlorotoluene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,2,3-Trichloropropane	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,2,4-Trichlorobenzene	ND	0.0390		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,3-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,4-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,2-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/15/2011 9:20:00 AM

Project: SRO

Lab ID: 1111071-005

Matrix: Soil

Client Sample ID: SB-17-75

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1465

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0234		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Hexachloro-1,3-butadiene	ND	0.0780		mg/Kg-dry	1	11/15/2011 12:23:00 PM
1,2,3-Trichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/15/2011 12:23:00 PM
Surr: 1-Bromo-4-fluorobenzene	100	71.9-127		%REC	1	11/15/2011 12:23:00 PM
Surr: Dibromofluoromethane	101	78.4-132		%REC	1	11/15/2011 12:23:00 PM
Surr: Toluene-d8	99.5	72.4-137		%REC	1	11/15/2011 12:23:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits

Work Order: 1111071
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1464	SampType: MBLK	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2438
Client ID: MBLKS	Batch ID: 1464		Analysis Date: 11/15/2011	SeqNo: 42795

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	ND	0.0200									
trans-1,2-Dichloroethene	ND	0.0200									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
1,1,1-Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane (EDC)	ND	0.0300									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
cis-1,3-Dichloropropene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1464	SampType: MBLK	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2438
Client ID: MBLKS	Batch ID: 1464		Analysis Date: 11/15/2011	SeqNo: 42795

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
1,1,2,2-Tetrachloroethane	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
Hexachloro-1,3-butadiene	ND	0.100									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0182		0.02000		91.2	71.9	127				
Surr: Dibromofluoromethane	0.0213		0.02000		106	78.4	132				
Surr: Toluene-d8	0.0209		0.02000		105	72.4	137				

Sample ID: LCS-1464	SampType: LCS	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2438
Client ID: LCSS	Batch ID: 1464		Analysis Date: 11/15/2011	SeqNo: 42796

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.200	0.0500	0.2000	0	100	65	135				
Trichloroethene (TCE)	0.146	0.0300	0.2000	0	72.9	65	135				
Tetrachloroethene (PCE)	0.125	0.0200	0.1600	0	78.0	65	135				
Chlorobenzene	0.140	0.0200	0.2000	0	70.1	65	135				

Qualifiers:	B Analyte detected in the associated Method Blank H Holding times for preparation or analysis exceeded R RPD outside accepted recovery limits	D Dilution was required J Analyte detected below quantitation limits RL Reporting Limit	E Value above quantitation range ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Work Order: 1111071
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: LCS-1464	SampType: LCS	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2438							
Client ID: LCSS	Batch ID: 1464		Analysis Date: 11/15/2011	SeqNo: 42796							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Surr: 1-Bromo-4-fluorobenzene	0.0190		0.02000		95.1	71.9	127				
Surr: Dibromofluoromethane	0.0208		0.02000		104	78.4	132				
Surr: Toluene-d8	0.0202		0.02000		101	72.4	137				

Sample ID: MB-1465	SampType: MBLK	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2439							
Client ID: MBLKS	Batch ID: 1465		Analysis Date: 11/15/2011	SeqNo: 42799							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.00146	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
1,1,1-Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane (EDC)	ND	0.0300									
Trichloroethene (TCE)	ND	0.0300									

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1465	SampType: MBLK	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2439
Client ID: MBLKS	Batch ID: 1465		Analysis Date: 11/15/2011	SeqNo: 42799

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
cis-1,3-Dichloropropene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
1,1,2,2-Tetrachloroethane	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
Hexachloro-1,3-butadiene	ND	0.100									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0209		0.02000		104	71.9	127				
Surr: Dibromofluoromethane	0.0199		0.02000		99.3	78.4	132				
Surr: Toluene-d8	0.0203		0.02000		101	72.4	137				

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: LCS-1465	SampType: LCS	Units: mg/Kg	Prep Date: 11/15/2011	RunNo: 2439							
Client ID: LCSS	Batch ID: 1465		Analysis Date: 11/15/2011	SeqNo: 42800							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.165	0.0500	0.2000	0	82.7	65	135				
Trichloroethene (TCE)	0.182	0.0300	0.2000	0	91.2	65	135				
Tetrachloroethene (PCE)	0.186	0.0200	0.1600	0	116	65	135				
Chlorobenzene	0.207	0.0200	0.2000	0	103	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0218		0.02000		109	71.9	127				
Surr: Dibromofluoromethane	0.0190		0.02000		95.1	78.4	132				
Surr: Toluene-d8	0.0199		0.02000		99.6	72.4	137				

Sample ID: 1111071-002ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/15/2011	RunNo: 2438							
Client ID: SB-17-45	Batch ID: 1464		Analysis Date: 11/15/2011	SeqNo: 42838							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0234						0	0	30	
Chloromethane	ND	0.0234						0	0	30	
Vinyl chloride	ND	0.000781						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0195						0	0	30	
Chloroethane	ND	0.0234						0	0	30	
1,1-Dichloroethene	ND	0.0195						0	0	30	
Methylene chloride	0.000258	0.00781						0.0003293	24.4	30	J
trans-1,2-Dichloroethene	ND	0.00781						0	0	30	
1,1-Dichloroethane	ND	0.00781						0	0	30	
2,2-Dichloropropane	ND	0.0195						0	0	30	
cis-1,2-Dichloroethene	ND	0.00781						0	0	30	
Chloroform	ND	0.00781						0	0	30	
1,1,1-Trichloroethane (TCA)	ND	0.00781						0	0	30	

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111071-002ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/15/2011	RunNo: 2438
Client ID: SB-17-45	Batch ID: 1464		Analysis Date: 11/15/2011	SeqNo: 42838

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloropropene	ND	0.00781						0	0	30	
Carbon tetrachloride	ND	0.00781						0	0	30	
1,2-Dichloroethane (EDC)	ND	0.0117						0	0	30	
Trichloroethene (TCE)	ND	0.0117						0	0	30	
1,2-Dichloropropane	ND	0.00781						0	0	30	
Bromodichloromethane	ND	0.00781						0	0	30	
cis-1,3-Dichloropropene	ND	0.00781						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0117						0	0	30	
1,1,2-Trichloroethane	ND	0.0117						0	0	30	
1,3-Dichloropropane	ND	0.0195						0	0	30	
Tetrachloroethene (PCE)	ND	0.00781						0	0	30	
Dibromochloromethane	ND	0.0117						0	0	30	
Chlorobenzene	ND	0.00781						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0117						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.00781						0	0	30	
2-Chlorotoluene	ND	0.00781						0	0	30	
4-Chlorotoluene	ND	0.00781						0	0	30	
1,2,3-Trichloropropane	ND	0.00781						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0195						0	0	30	
1,3-Dichlorobenzene	ND	0.00781						0	0	30	
1,4-Dichlorobenzene	ND	0.00781						0	0	30	
1,2-Dichlorobenzene	ND	0.00781						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0117						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0390						0	0	30	
1,2,3-Trichlorobenzene	ND	0.00781						0	0	30	

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111071-002ADUP	SampType: DUP	Units: mg/Kg-dry				Prep Date: 11/15/2011	RunNo: 2438				
Client ID: SB-17-45	Batch ID: 1464					Analysis Date: 11/15/2011	SeqNo: 42838				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Surr: 1-Bromo-4-fluorobenzene	0.00685		0.007805		87.8	71.9	127		0		
Surr: Dibromofluoromethane	0.00821		0.007805		105	78.4	132		0		
Surr: Toluene-d8	0.00806		0.007805		103	72.4	137		0		

Sample ID: 1111071-003AMS	SampType: MS	Units: mg/Kg-dry				Prep Date: 11/15/2011	RunNo: 2438				
Client ID: SB-17-65	Batch ID: 1464					Analysis Date: 11/15/2011	SeqNo: 42839				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	0.119	0.0279	0.1114	0	107	65	135				
Trichloroethene (TCE)	0.0967	0.0167	0.1114	0	86.8	65	135				
Tetrachloroethene (PCE)	0.0966	0.0111	0.08912	0	108	65	135				
Chlorobenzene	0.106	0.0111	0.1114	0	95.3	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0110		0.01114		98.8	71.9	127				
Surr: Dibromofluoromethane	0.0115		0.01114		103	78.4	132				
Surr: Toluene-d8	0.0115		0.01114		103	72.4	137				

Sample ID: 1111071-004ADUP	SampType: DUP	Units: mg/Kg-dry				Prep Date: 11/15/2011	RunNo: 2439				
Client ID: SB-17-70	Batch ID: 1465					Analysis Date: 11/15/2011	SeqNo: 42853				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dichlorodifluoromethane (CFC-12)	ND	0.0429						0	0	30	
Chloromethane	ND	0.0429						0	0	30	
Vinyl chloride	ND	0.00143						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0357						0	0	30	

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111071-004ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/15/2011	RunNo: 2439
Client ID: SB-17-70	Batch ID: 1465		Analysis Date: 11/15/2011	SeqNo: 42853

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloroethane	ND	0.0429						0	0	30	
1,1-Dichloroethene	ND	0.0357						0	0	30	
Methylene chloride	0.000800	0.0143						0.0008294	3.56	30	J
trans-1,2-Dichloroethene	ND	0.0143						0	0	30	
1,1-Dichloroethane	ND	0.0143						0	0	30	
2,2-Dichloropropane	ND	0.0357						0	0	30	
cis-1,2-Dichloroethene	ND	0.0143						0	0	30	
Chloroform	ND	0.0143						0	0	30	
1,1,1-Trichloroethane (TCA)	ND	0.0143						0	0	30	
1,1-Dichloropropene	ND	0.0143						0	0	30	
Carbon tetrachloride	ND	0.0143						0	0	30	
1,2-Dichloroethane (EDC)	ND	0.0214						0	0	30	
Trichloroethene (TCE)	ND	0.0214						0	0	30	
1,2-Dichloropropane	ND	0.0143						0	0	30	
Bromodichloromethane	ND	0.0143						0	0	30	
cis-1,3-Dichloropropene	ND	0.0143						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0214						0	0	30	
1,1,2-Trichloroethane	ND	0.0214						0	0	30	
1,3-Dichloropropane	ND	0.0357						0	0	30	
Tetrachloroethene (PCE)	ND	0.0143						0	0	30	
Dibromochloromethane	ND	0.0214						0	0	30	
Chlorobenzene	ND	0.0143						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0214						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0143						0	0	30	
2-Chlorotoluene	ND	0.0143						0	0	30	

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111071
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111071-004ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/15/2011	RunNo: 2439							
Client ID: SB-17-70	Batch ID: 1465		Analysis Date: 11/15/2011	SeqNo: 42853							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Chlorotoluene	ND	0.0143						0	0	30	
1,2,3-Trichloropropane	ND	0.0143						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0357						0	0	30	
1,3-Dichlorobenzene	ND	0.0143						0	0	30	
1,4-Dichlorobenzene	ND	0.0143						0	0	30	
1,2-Dichlorobenzene	ND	0.0143						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0214						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0715						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0143						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0148		0.01429		104	71.9	127		0		
Surr: Dibromofluoromethane	0.0145		0.01429		102	78.4	132		0		
Surr: Toluene-d8	0.0145		0.01429		101	72.4	137		0		

Sample ID: 1111071-005AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 11/15/2011	RunNo: 2439							
Client ID: SB-17-75	Batch ID: 1465		Analysis Date: 11/15/2011	SeqNo: 42854							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.140	0.0404	0.1617	0	86.4	65	135				
Trichloroethene (TCE)	0.147	0.0243	0.1617	0	91.1	65	135				
Tetrachloroethene (PCE)	0.150	0.0162	0.1293	0	116	65	135				
Chlorobenzene	0.163	0.0162	0.1617	0	101	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0161		0.01617		99.4	71.9	127				
Surr: Dibromofluoromethane	0.0159		0.01617		98.3	78.4	132				
Surr: Toluene-d8	0.0156		0.01617		96.5	72.4	137				

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Client Name: **URS**

 Work Order Number: **1111071**

 Logged by: **Troy Zehr**

 Date Received: **11/15/2011 10:16:00 AM**
Chain of Custody

1. Were custodial seals intact? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Client

Log In

4. Coolers are present? Yes No NA
5. Was an attempt made to cool the samples? Yes No NA
6. Were all coolers received at a temperature of >0° C to 10.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is there headspace present in VOA vials? Yes No No VOA Vials
12. Did all sample containers arrive in good condition?(unbroken) Yes No
13. Does paperwork match bottle labels? Yes No
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input type="text"/>	Date:	<input type="text"/>
By Whom:	<input type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input type="text"/>		
Client Instructions:	<input type="text"/>		

18. Additional remarks/Discrepancies

Item Information

Item #	Temp °C	Condition
Cooler	5.8	Good



1311 N. 35th St.
Seattle, WA 98103
T: (206) 352-3790
F: (206) 352-7178
info@fremontanalytical.com

URS Corporation
David Raubvogel
1501 4th Ave., Suite 1400
Seattle, Washington 98101

RE: SRO
Lab ID: 1111089

November 18, 2011

Attention David Raubvogel:

Fremont Analytical, Inc. received 13 sample(s) on 11/17/2011 for the analyses presented in the following report.

Volatile Organic Compounds by EPA Method 8260

This report consists of the following:

- Case Narrative
- Analytical Results
- Applicable Quality Control Summary Reports
- Chain of Custody

All analyses were performed consistent with the Quality Assurance program of Fremont Analytical, Inc. Please contact the laboratory if you should have any questions about the results.

Thank you for using Fremont Analytical.

Sincerely,

Michael Dee
Sr. Chemist / Principal



CLIENT: URS Corporation
Project: SRO
Lab Order: 1111089

Work Order Sample Summary

Lab Sample ID	Client Sample ID	Date/Time Collected	Date/Time Received
1111089-001	SB-21-30	11/17/2011 9:15 AM	11/17/2011 2:11 PM
1111089-002	SB-21-35	11/17/2011 9:20 AM	11/17/2011 2:11 PM
1111089-003	SB-21-40	11/17/2011 9:25 AM	11/17/2011 2:11 PM
1111089-004	SB-21-45	11/17/2011 9:30 AM	11/17/2011 2:11 PM
1111089-005	SB-21-50	11/17/2011 9:35 AM	11/17/2011 2:11 PM
1111089-006	SB-21-60	11/17/2011 10:00 AM	11/17/2011 2:11 PM
1111089-007	SB-21-65	11/17/2011 10:20 AM	11/17/2011 2:11 PM
1111089-008	SB-21-70	11/17/2011 10:25 AM	11/17/2011 2:11 PM
1111089-009	SB-21-71.5	11/17/2011 12:55 PM	11/17/2011 2:11 PM
1111089-010	SB-21-73	11/17/2011 1:05 PM	11/17/2011 2:11 PM
1111089-011	SB-21-74.5	11/17/2011 1:10 PM	11/17/2011 2:11 PM
1111089-012	SB-21-80	11/17/2011 1:20 PM	11/17/2011 2:11 PM
1111089-013	SB-21-GW	11/17/2011 1:30 PM	11/17/2011 2:11 PM

CLIENT: URS Corporation**Project:** SRO

I. SAMPLE RECEIPT:

All samples were received intact. The internal ice chest temperatures were measured on receipt and are recorded on the attached Sample Receipt Checklist.

II. GENERAL REPORTING COMMENTS:

Results are reported on a wet weight basis unless dry-weight correction is denoted in the units field on the analytical report ("mg/kg-dry" or "ug/kg-dry").

Matrix Spike (MS) and MS Duplicate (MSD) samples are tested from an analytical batch of "like" matrix to check for possible matrix effect. The MS and MSD will provide site specific matrix data only for those samples which are spiked by the laboratory. The sample chosen for spike purposes may or may not have been a sample submitted in this sample delivery group. The validity of the analytical procedures for which data is reported in this analytical report is determined by the Laboratory Control Sample (LCS) and the Method Blank (MB). The LCS and the MB are processed with the samples and the MS/MSD to ensure method criteria are achieved throughout the entire analytical process.

III. ANALYSES AND EXCEPTIONS:

Exceptions associated with this report will be footnoted in the analytical results page(s) or the quality control summary page(s) and/or noted below.

Analytical Comments for METHOD O-VOC-S, SAMPLE 1111089-001ADUP, Batch ID 1480: High RPD due to low analyte concentration. In this range, high RPD's may be expected.

Analytical Comments for METHOD O-VOC-W, SAMPLE 1111089-013ADUP: Three (3) VOA vials had to be consolidated to two (2) VOA vials due to high concentration of sediment in the samples. No Matrix Spike (MS) sample was analyzed. An LCS Duplicate was included.



Client: URS Corporation

Collection Date: 11/17/2011 9:15:00 AM

Project: SRO

Lab ID: 1111089-001

Matrix: Soil

Client Sample ID: SB-21-30

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0436		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Chloromethane	ND	0.0436		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Vinyl chloride	ND	0.00145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0364		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Chloroethane	ND	0.0436		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1-Dichloroethene	ND	0.0364		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Methylene chloride	0.000393	0.0145	J	mg/Kg-dry	1	11/17/2011 4:16:00 PM
trans-1,2-Dichloroethene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1-Dichloroethane	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
2,2-Dichloropropane	ND	0.0364		mg/Kg-dry	1	11/17/2011 4:16:00 PM
cis-1,2-Dichloroethene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Chloroform	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1-Dichloropropene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Carbon tetrachloride	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,2-Dichloroethane (EDC)	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Trichloroethene (TCE)	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,2-Dichloropropane	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Bromodichloromethane	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
cis-1,3-Dichloropropene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
trans-1,3-Dichloropropylene	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1,2-Trichloroethane	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,3-Dichloropropane	ND	0.0364		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Tetrachloroethene (PCE)	0.00590	0.0145	J	mg/Kg-dry	1	11/17/2011 4:16:00 PM
Dibromochloromethane	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Chlorobenzene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
2-Chlorotoluene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
4-Chlorotoluene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,2,3-Trichloropropane	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,2,4-Trichlorobenzene	ND	0.0364		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,3-Dichlorobenzene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,4-Dichlorobenzene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,2-Dichlorobenzene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 9:15:00 AM

Project: SRO

Lab ID: 1111089-001

Matrix: Soil

Client Sample ID: SB-21-30

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0218		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Hexachloro-1,3-butadiene	ND	0.0727		mg/Kg-dry	1	11/17/2011 4:16:00 PM
1,2,3-Trichlorobenzene	ND	0.0145		mg/Kg-dry	1	11/17/2011 4:16:00 PM
Surr: 1-Bromo-4-fluorobenzene	96.2	71.9-127		%REC	1	11/17/2011 4:16:00 PM
Surr: Dibromofluoromethane	98.6	78.4-132		%REC	1	11/17/2011 4:16:00 PM
Surr: Toluene-d8	95.0	72.4-137		%REC	1	11/17/2011 4:16:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 9:20:00 AM

Project: SRO

Lab ID: 1111089-002

Matrix: Soil

Client Sample ID: SB-21-35

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0348		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Chloromethane	ND	0.0348		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Vinyl chloride	ND	0.00116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0290		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Chloroethane	ND	0.0348		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1-Dichloroethene	ND	0.0290		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Methylene chloride	0.000290	0.0116	J	mg/Kg-dry	1	11/17/2011 4:44:00 PM
trans-1,2-Dichloroethene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1-Dichloroethane	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
2,2-Dichloropropane	ND	0.0290		mg/Kg-dry	1	11/17/2011 4:44:00 PM
cis-1,2-Dichloroethene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Chloroform	0.000290	0.0116	J	mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1-Dichloropropene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Carbon tetrachloride	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,2-Dichloroethane (EDC)	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Trichloroethene (TCE)	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,2-Dichloropropane	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Bromodichloromethane	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
cis-1,3-Dichloropropene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
trans-1,3-Dichloropropylene	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1,2-Trichloroethane	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,3-Dichloropropane	ND	0.0290		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Tetrachloroethene (PCE)	0.00560	0.0116	J	mg/Kg-dry	1	11/17/2011 4:44:00 PM
Dibromochloromethane	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Chlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
2-Chlorotoluene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
4-Chlorotoluene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,2,3-Trichloropropane	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,2,4-Trichlorobenzene	ND	0.0290		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,3-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,4-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,2-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 9:20:00 AM

Project: SRO

Lab ID: 1111089-002

Matrix: Soil

Client Sample ID: SB-21-35

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0174		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Hexachloro-1,3-butadiene	ND	0.0581		mg/Kg-dry	1	11/17/2011 4:44:00 PM
1,2,3-Trichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 4:44:00 PM
Surr: 1-Bromo-4-fluorobenzene	89.4	71.9-127		%REC	1	11/17/2011 4:44:00 PM
Surr: Dibromofluoromethane	96.8	78.4-132		%REC	1	11/17/2011 4:44:00 PM
Surr: Toluene-d8	95.4	72.4-137		%REC	1	11/17/2011 4:44:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 9:25:00 AM

Project: SRO

Lab ID: 1111089-003

Matrix: Soil

Client Sample ID: SB-21-40

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0348		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chloromethane	ND	0.0348		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Vinyl chloride	ND	0.00116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0290		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chloroethane	ND	0.0348		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1-Dichloroethene	ND	0.0290		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Methylene chloride	0.000766	0.0116	J	mg/Kg-dry	1	11/17/2011 5:09:00 PM
trans-1,2-Dichloroethene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1-Dichloroethane	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
2,2-Dichloropropane	ND	0.0290		mg/Kg-dry	1	11/17/2011 5:09:00 PM
cis-1,2-Dichloroethene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chloroform	0.000290	0.0116	J	mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1-Dichloropropene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Carbon tetrachloride	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2-Dichloroethane (EDC)	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Trichloroethene (TCE)	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2-Dichloropropane	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Bromodichloromethane	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
cis-1,3-Dichloropropene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
trans-1,3-Dichloropropylene	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,2-Trichloroethane	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,3-Dichloropropane	ND	0.0290		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Tetrachloroethene (PCE)	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Dibromochloromethane	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
2-Chlorotoluene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
4-Chlorotoluene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2,3-Trichloropropane	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2,4-Trichlorobenzene	ND	0.0290		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,3-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,4-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2-Dichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 9:25:00 AM

Project: SRO

Lab ID: 1111089-003

Matrix: Soil

Client Sample ID: SB-21-40

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0174		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Hexachloro-1,3-butadiene	ND	0.0581		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2,3-Trichlorobenzene	ND	0.0116		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Surr: 1-Bromo-4-fluorobenzene	95.9	71.9-127		%REC	1	11/17/2011 5:09:00 PM
Surr: Dibromofluoromethane	97.9	78.4-132		%REC	1	11/17/2011 5:09:00 PM
Surr: Toluene-d8	92.2	72.4-137		%REC	1	11/17/2011 5:09:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits

SRO_04077



DRAFT

Analytical Report

WO#: 1111089
Date Reported: 11/18/2011

Client: URS Corporation
Project: SRO
Lab ID: 1111089-004
Client Sample ID: SB-21-45

Collection Date: 11/17/2011 9:30:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0477		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Chloromethane	ND	0.0477		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Vinyl chloride	ND	0.00159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0397		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Chloroethane	ND	0.0477		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1-Dichloroethene	ND	0.0397		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Methylene chloride	0.000461	0.0159	J	mg/Kg-dry	1	11/17/2011 5:34:00 PM
trans-1,2-Dichloroethene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1-Dichloroethane	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
2,2-Dichloropropane	ND	0.0397		mg/Kg-dry	1	11/17/2011 5:34:00 PM
cis-1,2-Dichloroethene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Chloroform	0.000270	0.0159	J	mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1-Dichloropropene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Carbon tetrachloride	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,2-Dichloroethane (EDC)	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Trichloroethene (TCE)	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,2-Dichloropropane	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Bromodichloromethane	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
cis-1,3-Dichloropropene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
trans-1,3-Dichloropropylene	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1,2-Trichloroethane	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,3-Dichloropropane	ND	0.0397		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Tetrachloroethene (PCE)	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Dibromochloromethane	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Chlorobenzene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
2-Chlorotoluene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
4-Chlorotoluene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,2,3-Trichloropropane	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,2,4-Trichlorobenzene	ND	0.0397		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,3-Dichlorobenzene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,4-Dichlorobenzene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,2-Dichlorobenzene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits

SRO_04078



Client: URS Corporation

Collection Date: 11/17/2011 9:30:00 AM

Project: SRO

Lab ID: 1111089-004

Matrix: Soil

Client Sample ID: SB-21-45

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0238		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Hexachloro-1,3-butadiene	ND	0.0795		mg/Kg-dry	1	11/17/2011 5:34:00 PM
1,2,3-Trichlorobenzene	ND	0.0159		mg/Kg-dry	1	11/17/2011 5:34:00 PM
Surr: 1-Bromo-4-fluorobenzene	94.3	71.9-127		%REC	1	11/17/2011 5:34:00 PM
Surr: Dibromofluoromethane	98.5	78.4-132		%REC	1	11/17/2011 5:34:00 PM
Surr: Toluene-d8	92.6	72.4-137		%REC	1	11/17/2011 5:34:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1111089
Date Reported: 11/18/2011

Client: URS Corporation
Project: SRO
Lab ID: 1111089-005
Client Sample ID: SB-21-50

Collection Date: 11/17/2011 9:35:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0470		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Chloromethane	ND	0.0470		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Vinyl chloride	ND	0.00157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0392		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Chloroethane	ND	0.0470		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1-Dichloroethene	ND	0.0392		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Methylene chloride	0.00113	0.0157	J	mg/Kg-dry	1	11/17/2011 5:59:00 PM
trans-1,2-Dichloroethene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1-Dichloroethane	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
2,2-Dichloropropane	ND	0.0392		mg/Kg-dry	1	11/17/2011 5:59:00 PM
cis-1,2-Dichloroethene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Chloroform	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1-Dichloropropene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Carbon tetrachloride	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,2-Dichloroethane (EDC)	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Trichloroethene (TCE)	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,2-Dichloropropane	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Bromodichloromethane	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
cis-1,3-Dichloropropene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
trans-1,3-Dichloropropylene	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1,2-Trichloroethane	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,3-Dichloropropane	ND	0.0392		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Tetrachloroethene (PCE)	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Dibromochloromethane	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Chlorobenzene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
2-Chlorotoluene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
4-Chlorotoluene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,2,3-Trichloropropane	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,2,4-Trichlorobenzene	ND	0.0392		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,3-Dichlorobenzene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,4-Dichlorobenzene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,2-Dichlorobenzene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits

SRO_04080



Client: URS Corporation

Collection Date: 11/17/2011 9:35:00 AM

Project: SRO

Lab ID: 1111089-005

Matrix: Soil

Client Sample ID: SB-21-50

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0235		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Hexachloro-1,3-butadiene	ND	0.0784		mg/Kg-dry	1	11/17/2011 5:59:00 PM
1,2,3-Trichlorobenzene	ND	0.0157		mg/Kg-dry	1	11/17/2011 5:59:00 PM
Surr: 1-Bromo-4-fluorobenzene	94.8	71.9-127		%REC	1	11/17/2011 5:59:00 PM
Surr: Dibromofluoromethane	98.3	78.4-132		%REC	1	11/17/2011 5:59:00 PM
Surr: Toluene-d8	91.7	72.4-137		%REC	1	11/17/2011 5:59:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1111089
Date Reported: 11/18/2011

Client: URS Corporation
Project: SRO
Lab ID: 1111089-006
Client Sample ID: SB-21-60

Collection Date: 11/17/2011 10:00:00 AM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0311		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Chloromethane	ND	0.0311		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Vinyl chloride	ND	0.00104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0259		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Chloroethane	ND	0.0311		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1-Dichloroethene	ND	0.0259		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Methylene chloride	0.000674	0.0104	J	mg/Kg-dry	1	11/17/2011 6:23:00 PM
trans-1,2-Dichloroethene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1-Dichloroethane	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
2,2-Dichloropropane	ND	0.0259		mg/Kg-dry	1	11/17/2011 6:23:00 PM
cis-1,2-Dichloroethene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Chloroform	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1-Dichloropropene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Carbon tetrachloride	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,2-Dichloroethane (EDC)	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Trichloroethene (TCE)	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,2-Dichloropropane	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Bromodichloromethane	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
cis-1,3-Dichloropropene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
trans-1,3-Dichloropropylene	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1,2-Trichloroethane	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,3-Dichloropropane	ND	0.0259		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Tetrachloroethene (PCE)	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Dibromochloromethane	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Chlorobenzene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
2-Chlorotoluene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
4-Chlorotoluene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,2,3-Trichloropropane	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,2,4-Trichlorobenzene	ND	0.0259		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,3-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,4-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,2-Dichlorobenzene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits

SRO_04082



Client: URS Corporation

Collection Date: 11/17/2011 10:00:00 AM

Project: SRO

Lab ID: 1111089-006

Matrix: Soil

Client Sample ID: SB-21-60

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0156		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Hexachloro-1,3-butadiene	ND	0.0518		mg/Kg-dry	1	11/17/2011 6:23:00 PM
1,2,3-Trichlorobenzene	ND	0.0104		mg/Kg-dry	1	11/17/2011 6:23:00 PM
Surr: 1-Bromo-4-fluorobenzene	93.7	71.9-127		%REC	1	11/17/2011 6:23:00 PM
Surr: Dibromofluoromethane	99.1	78.4-132		%REC	1	11/17/2011 6:23:00 PM
Surr: Toluene-d8	94.4	72.4-137		%REC	1	11/17/2011 6:23:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 10:20:00 AM

Project: SRO

Lab ID: 1111089-007

Matrix: Soil

Client Sample ID: SB-21-65

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0576		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Chloromethane	ND	0.0576		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Vinyl chloride	ND	0.00192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0480		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Chloroethane	ND	0.0576		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1-Dichloroethene	ND	0.0480		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Methylene chloride	0.00127	0.0192	J	mg/Kg-dry	1	11/17/2011 6:48:00 PM
trans-1,2-Dichloroethene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1-Dichloroethane	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
2,2-Dichloropropane	ND	0.0480		mg/Kg-dry	1	11/17/2011 6:48:00 PM
cis-1,2-Dichloroethene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Chloroform	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1-Dichloropropene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Carbon tetrachloride	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,2-Dichloroethane (EDC)	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Trichloroethene (TCE)	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,2-Dichloropropane	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Bromodichloromethane	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
cis-1,3-Dichloropropene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
trans-1,3-Dichloropropylene	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1,2-Trichloroethane	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,3-Dichloropropane	ND	0.0480		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Tetrachloroethene (PCE)	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Dibromochloromethane	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Chlorobenzene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
2-Chlorotoluene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
4-Chlorotoluene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,2,3-Trichloropropane	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,2,4-Trichlorobenzene	ND	0.0480		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,3-Dichlorobenzene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,4-Dichlorobenzene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,2-Dichlorobenzene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 10:20:00 AM

Project: SRO

Lab ID: 1111089-007

Matrix: Soil

Client Sample ID: SB-21-65

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1480

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0288		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Hexachloro-1,3-butadiene	ND	0.0960		mg/Kg-dry	1	11/17/2011 6:48:00 PM
1,2,3-Trichlorobenzene	ND	0.0192		mg/Kg-dry	1	11/17/2011 6:48:00 PM
Surr: 1-Bromo-4-fluorobenzene	92.7	71.9-127		%REC	1	11/17/2011 6:48:00 PM
Surr: Dibromofluoromethane	101	78.4-132		%REC	1	11/17/2011 6:48:00 PM
Surr: Toluene-d8	87.4	72.4-137		%REC	1	11/17/2011 6:48:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 10:25:00 AM

Project: SRO

Lab ID: 1111089-008

Matrix: Soil

Client Sample ID: SB-21-70

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0608		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Chloromethane	ND	0.0608		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Vinyl chloride	ND	0.00203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0507		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Chloroethane	ND	0.0608		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1-Dichloroethene	ND	0.0507		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Methylene chloride	0.00150	0.0203	J	mg/Kg-dry	1	11/17/2011 3:17:00 PM
trans-1,2-Dichloroethene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1-Dichloroethane	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
2,2-Dichloropropane	ND	0.0507		mg/Kg-dry	1	11/17/2011 3:17:00 PM
cis-1,2-Dichloroethene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Chloroform	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1-Dichloropropene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Carbon tetrachloride	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,2-Dichloroethane (EDC)	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Trichloroethene (TCE)	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,2-Dichloropropane	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Bromodichloromethane	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
cis-1,3-Dichloropropene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
trans-1,3-Dichloropropylene	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1,2-Trichloroethane	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,3-Dichloropropane	ND	0.0507		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Tetrachloroethene (PCE)	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Dibromochloromethane	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Chlorobenzene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
2-Chlorotoluene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
4-Chlorotoluene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,2,3-Trichloropropane	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,2,4-Trichlorobenzene	ND	0.0507		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,3-Dichlorobenzene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,4-Dichlorobenzene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,2-Dichlorobenzene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 10:25:00 AM

Project: SRO

Lab ID: 1111089-008

Matrix: Soil

Client Sample ID: SB-21-70

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0304		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Hexachloro-1,3-butadiene	ND	0.101		mg/Kg-dry	1	11/17/2011 3:17:00 PM
1,2,3-Trichlorobenzene	ND	0.0203		mg/Kg-dry	1	11/17/2011 3:17:00 PM
Surr: 1-Bromo-4-fluorobenzene	72.8	71.9-127		%REC	1	11/17/2011 3:17:00 PM
Surr: Dibromofluoromethane	100	78.4-132		%REC	1	11/17/2011 3:17:00 PM
Surr: Toluene-d8	88.6	72.4-137		%REC	1	11/17/2011 3:17:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 12:55:00 PM

Project: SRO

Lab ID: 1111089-009

Matrix: Soil

Client Sample ID: SB-21-71.5

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0510		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Chloromethane	ND	0.0510		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Vinyl chloride	ND	0.00170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0425		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Chloroethane	ND	0.0510		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1-Dichloroethene	ND	0.0425		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Methylene chloride	0.00121	0.0170	J	mg/Kg-dry	1	11/17/2011 3:45:00 PM
trans-1,2-Dichloroethene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1-Dichloroethane	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
2,2-Dichloropropane	ND	0.0425		mg/Kg-dry	1	11/17/2011 3:45:00 PM
cis-1,2-Dichloroethene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Chloroform	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1-Dichloropropene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Carbon tetrachloride	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,2-Dichloroethane (EDC)	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Trichloroethene (TCE)	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,2-Dichloropropane	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Bromodichloromethane	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
cis-1,3-Dichloropropene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
trans-1,3-Dichloropropylene	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1,2-Trichloroethane	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,3-Dichloropropane	ND	0.0425		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Tetrachloroethene (PCE)	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Dibromochloromethane	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Chlorobenzene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
2-Chlorotoluene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
4-Chlorotoluene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,2,3-Trichloropropane	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,2,4-Trichlorobenzene	ND	0.0425		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,3-Dichlorobenzene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,4-Dichlorobenzene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,2-Dichlorobenzene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 12:55:00 PM

Project: SRO

Lab ID: 1111089-009

Matrix: Soil

Client Sample ID: SB-21-71.5

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0255		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Hexachloro-1,3-butadiene	ND	0.0849		mg/Kg-dry	1	11/17/2011 3:45:00 PM
1,2,3-Trichlorobenzene	ND	0.0170		mg/Kg-dry	1	11/17/2011 3:45:00 PM
Surr: 1-Bromo-4-fluorobenzene	74.5	71.9-127		%REC	1	11/17/2011 3:45:00 PM
Surr: Dibromofluoromethane	107	78.4-132		%REC	1	11/17/2011 3:45:00 PM
Surr: Toluene-d8	84.1	72.4-137		%REC	1	11/17/2011 3:45:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1111089
Date Reported: 11/18/2011

Client: URS Corporation
Project: SRO
Lab ID: 1111089-010
Client Sample ID: SB-21-73

Collection Date: 11/17/2011 1:05:00 PM
Matrix: Soil

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0469		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Chloromethane	ND	0.0469		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Vinyl chloride	ND	0.00156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0391		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Chloroethane	ND	0.0469		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1-Dichloroethene	ND	0.0391		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Methylene chloride	0.00141	0.0156	J	mg/Kg-dry	1	11/17/2011 4:13:00 PM
trans-1,2-Dichloroethene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1-Dichloroethane	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
2,2-Dichloropropane	ND	0.0391		mg/Kg-dry	1	11/17/2011 4:13:00 PM
cis-1,2-Dichloroethene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Chloroform	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1-Dichloropropene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Carbon tetrachloride	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,2-Dichloroethane (EDC)	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Trichloroethene (TCE)	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,2-Dichloropropane	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Bromodichloromethane	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
cis-1,3-Dichloropropene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
trans-1,3-Dichloropropylene	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1,2-Trichloroethane	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,3-Dichloropropane	ND	0.0391		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Tetrachloroethene (PCE)	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Dibromochloromethane	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Chlorobenzene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
2-Chlorotoluene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
4-Chlorotoluene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,2,3-Trichloropropane	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,2,4-Trichlorobenzene	ND	0.0391		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,3-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,4-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,2-Dichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits

SRO_04090



Client: URS Corporation

Collection Date: 11/17/2011 1:05:00 PM

Project: SRO

Lab ID: 1111089-010

Matrix: Soil

Client Sample ID: SB-21-73

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0234		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Hexachloro-1,3-butadiene	ND	0.0781		mg/Kg-dry	1	11/17/2011 4:13:00 PM
1,2,3-Trichlorobenzene	ND	0.0156		mg/Kg-dry	1	11/17/2011 4:13:00 PM
Surr: 1-Bromo-4-fluorobenzene	80.0	71.9-127		%REC	1	11/17/2011 4:13:00 PM
Surr: Dibromofluoromethane	101	78.4-132		%REC	1	11/17/2011 4:13:00 PM
Surr: Toluene-d8	87.9	72.4-137		%REC	1	11/17/2011 4:13:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



DRAFT

Analytical Report

WO#: 1111089
Date Reported: 11/18/2011

Client: URS Corporation

Collection Date: 11/17/2011 1:10:00 PM

Project: SRO

Lab ID: 1111089-011

Matrix: Soil

Client Sample ID: SB-21-74.5

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0588		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Chloromethane	ND	0.0588		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Vinyl chloride	ND	0.00196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0490		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Chloroethane	ND	0.0588		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1-Dichloroethene	ND	0.0490		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Methylene chloride	0.00192	0.0196	J	mg/Kg-dry	1	11/17/2011 4:41:00 PM
trans-1,2-Dichloroethene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1-Dichloroethane	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
2,2-Dichloropropane	ND	0.0490		mg/Kg-dry	1	11/17/2011 4:41:00 PM
cis-1,2-Dichloroethene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Chloroform	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1-Dichloropropene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Carbon tetrachloride	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,2-Dichloroethane (EDC)	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Trichloroethene (TCE)	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,2-Dichloropropane	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Bromodichloromethane	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
cis-1,3-Dichloropropene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
trans-1,3-Dichloropropylene	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1,2-Trichloroethane	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,3-Dichloropropane	ND	0.0490		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Tetrachloroethene (PCE)	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Dibromochloromethane	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Chlorobenzene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
2-Chlorotoluene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
4-Chlorotoluene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,2,3-Trichloropropane	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,2,4-Trichlorobenzene	ND	0.0490		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,3-Dichlorobenzene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,4-Dichlorobenzene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,2-Dichlorobenzene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits

SRO_04092



Client: URS Corporation

Collection Date: 11/17/2011 1:10:00 PM

Project: SRO

Lab ID: 1111089-011

Matrix: Soil

Client Sample ID: SB-21-74.5

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0294		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Hexachloro-1,3-butadiene	ND	0.0980		mg/Kg-dry	1	11/17/2011 4:41:00 PM
1,2,3-Trichlorobenzene	ND	0.0196		mg/Kg-dry	1	11/17/2011 4:41:00 PM
Surr: 1-Bromo-4-fluorobenzene	88.8	71.9-127		%REC	1	11/17/2011 4:41:00 PM
Surr: Dibromofluoromethane	111	78.4-132		%REC	1	11/17/2011 4:41:00 PM
Surr: Toluene-d8	96.1	72.4-137		%REC	1	11/17/2011 4:41:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 1:20:00 PM

Project: SRO

Lab ID: 1111089-012

Matrix: Soil

Client Sample ID: SB-21-80

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

Dichlorodifluoromethane (CFC-12)	ND	0.0428		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chloromethane	ND	0.0428		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Vinyl chloride	ND	0.00143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Trichlorofluoromethane (CFC-11)	ND	0.0356		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chloroethane	ND	0.0428		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1-Dichloroethene	ND	0.0356		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Methylene chloride	0.00117	0.0143	J	mg/Kg-dry	1	11/17/2011 5:09:00 PM
trans-1,2-Dichloroethene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1-Dichloroethane	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
2,2-Dichloropropane	ND	0.0356		mg/Kg-dry	1	11/17/2011 5:09:00 PM
cis-1,2-Dichloroethene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chloroform	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,1-Trichloroethane (TCA)	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1-Dichloropropene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Carbon tetrachloride	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2-Dichloroethane (EDC)	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Trichloroethene (TCE)	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2-Dichloropropane	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Bromodichloromethane	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
cis-1,3-Dichloropropene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
trans-1,3-Dichloropropylene	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,2-Trichloroethane	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,3-Dichloropropane	ND	0.0356		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Tetrachloroethene (PCE)	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Dibromochloromethane	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Chlorobenzene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,1,2-Tetrachloroethane	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,1,2,2-Tetrachloroethane	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
2-Chlorotoluene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
4-Chlorotoluene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2,3-Trichloropropane	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2,4-Trichlorobenzene	ND	0.0356		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,3-Dichlorobenzene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,4-Dichlorobenzene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2-Dichlorobenzene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 1:20:00 PM

Project: SRO

Lab ID: 1111089-012

Matrix: Soil

Client Sample ID: SB-21-80

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: 1479

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	0.0214		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Hexachloro-1,3-butadiene	ND	0.0713		mg/Kg-dry	1	11/17/2011 5:09:00 PM
1,2,3-Trichlorobenzene	ND	0.0143		mg/Kg-dry	1	11/17/2011 5:09:00 PM
Surr: 1-Bromo-4-fluorobenzene	99.2	71.9-127		%REC	1	11/17/2011 5:09:00 PM
Surr: Dibromofluoromethane	99.2	78.4-132		%REC	1	11/17/2011 5:09:00 PM
Surr: Toluene-d8	100	72.4-137		%REC	1	11/17/2011 5:09:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
E Value above quantitation range
J Analyte detected below quantitation limits
RL Reporting Limit

D Dilution was required
H Holding times for preparation or analysis exceeded
ND Not detected at the Reporting Limit
S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 1:30:00 PM

Project: SRO

Lab ID: 1111089-013

Matrix: Water

Client Sample ID: SB-21-GW

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2483

Analyst: PH

Dichlorodifluoromethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Chloromethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Vinyl chloride	ND	0.200		µg/L	1	11/17/2011 6:59:00 PM
Trichlorofluoromethane (CFC-11)	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Chloroethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1-Dichloroethene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Methylene chloride	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
trans-1,2-Dichloroethene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1-Dichloroethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
2,2-Dichloropropane	ND	2.00		µg/L	1	11/17/2011 6:59:00 PM
cis-1,2-Dichloroethene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Chloroform	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1,1-Trichloroethane (TCA)	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1-Dichloropropene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Carbon tetrachloride	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,2-Dichloroethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Trichloroethene (TCE)	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,2-Dichloropropane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Bromodichloromethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
cis-1,3-Dichloropropene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
trans-1,3-Dichloropropylene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1,2-Trichloroethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,3-Dichloropropane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Tetrachloroethene (PCE)	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Dibromochloromethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Chlorobenzene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1,1,2-Tetrachloroethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,1,2,2-Tetrachloroethane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
2-Chlorotoluene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
4-Chlorotoluene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,2,3-Trichloropropane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,2,4-Trichlorobenzene	ND	2.00		µg/L	1	11/17/2011 6:59:00 PM
1,3-Dichlorobenzene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,4-Dichlorobenzene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
1,2-Dichlorobenzene	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits



Client: URS Corporation

Collection Date: 11/17/2011 1:30:00 PM

Project: SRO

Lab ID: 1111089-013

Matrix: Water

Client Sample ID: SB-21-GW

Analyses	Result	RL	Qual	Units	DF	Date Analyzed
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Volatile Organic Compounds by EPA Method 8260

Batch ID: R2483

Analyst: PH

1,2-Dibromo-3-chloropropane	ND	1.00		µg/L	1	11/17/2011 6:59:00 PM
Hexachlorobutadiene	ND	4.00		µg/L	1	11/17/2011 6:59:00 PM
1,2,3-Trichlorobenzene	ND	4.00		µg/L	1	11/17/2011 6:59:00 PM
Surr: 1-Bromo-4-fluorobenzene	100	72-135		%REC	1	11/17/2011 6:59:00 PM
Surr: Dibromofluoromethane	102	75.1-135		%REC	1	11/17/2011 6:59:00 PM
Surr: Toluene-d8	101	76.5-134		%REC	1	11/17/2011 6:59:00 PM

Qualifiers: B Analyte detected in the associated Method Blank
 E Value above quantitation range
 J Analyte detected below quantitation limits
 RL Reporting Limit

D Dilution was required
 H Holding times for preparation or analysis exceeded
 ND Not detected at the Reporting Limit
 S Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1480	SampType: MBLK	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2472
Client ID: MBLKS	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43277

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0600									
Chloromethane	ND	0.0600									
Vinyl chloride	ND	0.00200									
Trichlorofluoromethane (CFC-11)	ND	0.0500									
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.000560	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
1,1,1-Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane (EDC)	ND	0.0300									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
cis-1,3-Dichloropropene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1480	SampType: MBLK	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2472
Client ID: MBLKS	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43277

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
1,1,2,2-Tetrachloroethane	ND	0.0200									
2-Chlorotoluene	ND	0.0200									
4-Chlorotoluene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
Hexachloro-1,3-butadiene	ND	0.100									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0202		0.02000		101	71.9	127				
Surr: Dibromofluoromethane	0.0195		0.02000		97.4	78.4	132				
Surr: Toluene-d8	0.0192		0.02000		95.8	72.4	137				

Sample ID: LCS-1480	SampType: LCS	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2472
Client ID: LCSS	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43296

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.190	0.0500	0.2000	0	94.8	65	135				
Trichloroethene (TCE)	0.175	0.0300	0.2000	0	87.3	65	135				
Tetrachloroethene (PCE)	0.148	0.0200	0.1600	0	92.7	65	135				
Chlorobenzene	0.173	0.0200	0.2000	0	86.7	65	135				

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: LCS-1480	SampType: LCS	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2472							
Client ID: LCSS	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43296							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Surr: 1-Bromo-4-fluorobenzene	0.0177	0.02000	88.5	71.9	127
Surr: Dibromofluoromethane	0.0196	0.02000	97.8	78.4	132
Surr: Toluene-d8	0.0186	0.02000	92.9	72.4	137

Sample ID: 1111083-001AMS	SampType: MS	Units: mg/Kg-dry	Prep Date: 11/17/2011	RunNo: 2472							
Client ID: BATCH	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43297							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

1,1-Dichloroethene	0.0628	0.0190	0.07609	0	82.6	65	135
Trichloroethene (TCE)	0.0599	0.0114	0.07609	0	78.7	65	135
Tetrachloroethene (PCE)	0.0568	0.00761	0.06087	0.002839	88.7	65	135
Chlorobenzene	0.0669	0.00761	0.07609	0	87.9	65	135
Surr: 1-Bromo-4-fluorobenzene	0.00749		0.007609		98.5	71.9	127
Surr: Dibromofluoromethane	0.00736		0.007609		96.7	78.4	132
Surr: Toluene-d8	0.00697		0.007609		91.6	72.4	137

Sample ID: MB-1479	SampType: MBLK	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2471							
Client ID: MBLKS	Batch ID: 1479		Analysis Date: 11/17/2011	SeqNo: 43299							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dichlorodifluoromethane (CFC-12)	ND	0.0600
Chloromethane	ND	0.0600
Vinyl chloride	ND	0.00200
Trichlorofluoromethane (CFC-11)	ND	0.0500

Qualifiers:	B Analyte detected in the associated Method Blank	D Dilution was required
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits
	R RPD outside accepted recovery limits	RL Reporting Limit
		E Value above quantitation range
		ND Not detected at the Reporting Limit
		S Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1479	SampType: MBLK	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2471
Client ID: MBLKS	Batch ID: 1479		Analysis Date: 11/17/2011	SeqNo: 43299

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloroethane	ND	0.0600									
1,1-Dichloroethene	ND	0.0500									
Methylene chloride	0.000440	0.0200									J
trans-1,2-Dichloroethene	ND	0.0200									
1,1-Dichloroethane	ND	0.0200									
2,2-Dichloropropane	ND	0.0500									
cis-1,2-Dichloroethene	ND	0.0200									
Chloroform	ND	0.0200									
1,1,1-Trichloroethane (TCA)	ND	0.0200									
1,1-Dichloropropene	ND	0.0200									
Carbon tetrachloride	ND	0.0200									
1,2-Dichloroethane (EDC)	ND	0.0300									
Trichloroethene (TCE)	ND	0.0300									
1,2-Dichloropropane	ND	0.0200									
Bromodichloromethane	ND	0.0200									
cis-1,3-Dichloropropene	ND	0.0200									
trans-1,3-Dichloropropylene	ND	0.0300									
1,1,2-Trichloroethane	ND	0.0300									
1,3-Dichloropropane	ND	0.0500									
Tetrachloroethene (PCE)	ND	0.0200									
Dibromochloromethane	ND	0.0300									
Chlorobenzene	ND	0.0200									
1,1,1,2-Tetrachloroethane	ND	0.0300									
1,1,2,2-Tetrachloroethane	ND	0.0200									
2-Chlorotoluene	ND	0.0200									

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-1479	SampType: MBLK	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2471
Client ID: MBLKS	Batch ID: 1479		Analysis Date: 11/17/2011	SeqNo: 43299

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Chlorotoluene	ND	0.0200									
1,2,3-Trichloropropane	ND	0.0200									
1,2,4-Trichlorobenzene	ND	0.0500									
1,3-Dichlorobenzene	ND	0.0200									
1,4-Dichlorobenzene	ND	0.0200									
1,2-Dichlorobenzene	ND	0.0200									
1,2-Dibromo-3-chloropropane	ND	0.0300									
Hexachloro-1,3-butadiene	ND	0.100									
1,2,3-Trichlorobenzene	ND	0.0200									
Surr: 1-Bromo-4-fluorobenzene	0.0187		0.02000		93.7	71.9	127				
Surr: Dibromofluoromethane	0.0188		0.02000		94.0	78.4	132				
Surr: Toluene-d8	0.0193		0.02000		96.5	72.4	137				

Sample ID: LCS-1479	SampType: LCS	Units: mg/Kg	Prep Date: 11/17/2011	RunNo: 2471
Client ID: LCSS	Batch ID: 1479		Analysis Date: 11/17/2011	SeqNo: 43300

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.229	0.0500	0.2000	0	114	65	135				
Trichloroethene (TCE)	0.209	0.0300	0.2000	0	105	65	135				
Tetrachloroethene (PCE)	0.195	0.0200	0.1600	0	122	65	135				
Chlorobenzene	0.199	0.0200	0.2000	0	99.6	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0191		0.02000		95.3	71.9	127				
Surr: Dibromofluoromethane	0.0192		0.02000		95.9	78.4	132				
Surr: Toluene-d8	0.0202		0.02000		101	72.4	137				

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111083-010AMS		SampType: MS		Units: mg/Kg-dry		Prep Date: 11/17/2011		RunNo: 2471			
Client ID: BATCH		Batch ID: 1479				Analysis Date: 11/17/2011		SeqNo: 43391			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	0.142	0.0321	0.1284	0	111	65	135				
Trichloroethene (TCE)	0.116	0.0193	0.1284	0	90.3	65	135				
Tetrachloroethene (PCE)	0.107	0.0128	0.1027	0	104	65	135				
Chlorobenzene	0.0903	0.0128	0.1284	0	70.4	65	135				
Surr: 1-Bromo-4-fluorobenzene	0.0109		0.01284		85.2	71.9	127				
Surr: Dibromofluoromethane	0.0122		0.01284		94.8	78.4	132				
Surr: Toluene-d8	0.0122		0.01284		95.0	72.4	137				

Sample ID: 1111089-001ADUP		SampType: DUP		Units: mg/Kg-dry		Prep Date: 11/17/2011		RunNo: 2472			
Client ID: SB-21-30		Batch ID: 1480				Analysis Date: 11/17/2011		SeqNo: 43624			
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane (CFC-12)	ND	0.0419						0	0	30	
Chloromethane	ND	0.0419						0	0	30	
Vinyl chloride	ND	0.00140						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0349						0	0	30	
Chloroethane	ND	0.0419						0	0	30	
1,1-Dichloroethene	ND	0.0349						0	0	30	
Methylene chloride	0.000782	0.0140						0.0003926	66.4	30	JR
trans-1,2-Dichloroethene	ND	0.0140						0	0	30	
1,1-Dichloroethane	ND	0.0140						0	0	30	
2,2-Dichloropropane	ND	0.0349						0	0	30	
cis-1,2-Dichloroethene	ND	0.0140						0	0	30	
Chloroform	ND	0.0140						0	0	30	
1,1,1-Trichloroethane (TCA)	ND	0.0140						0	0	30	

Qualifiers:	B Analyte detected in the associated Method Blank H Holding times for preparation or analysis exceeded R RPD outside accepted recovery limits	D Dilution was required J Analyte detected below quantitation limits RL Reporting Limit	E Value above quantitation range ND Not detected at the Reporting Limit S Spike recovery outside accepted recovery limits
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Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111089-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/17/2011	RunNo: 2472
Client ID: SB-21-30	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43624

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloropropene	ND	0.0140						0	0	30	
Carbon tetrachloride	ND	0.0140						0	0	30	
1,2-Dichloroethane (EDC)	ND	0.0210						0	0	30	
Trichloroethene (TCE)	ND	0.0210						0	0	30	
1,2-Dichloropropane	ND	0.0140						0	0	30	
Bromodichloromethane	ND	0.0140						0	0	30	
cis-1,3-Dichloropropene	ND	0.0140						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0210						0	0	30	
1,1,2-Trichloroethane	ND	0.0210						0	0	30	
1,3-Dichloropropane	ND	0.0349						0	0	30	
Tetrachloroethene (PCE)	0.00826	0.0140						0.005903	33.3	30	JR
Dibromochloromethane	ND	0.0210						0	0	30	
Chlorobenzene	ND	0.0140						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0210						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0140						0	0	30	
2-Chlorotoluene	ND	0.0140						0	0	30	
4-Chlorotoluene	ND	0.0140						0	0	30	
1,2,3-Trichloropropane	ND	0.0140						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0349						0	0	30	
1,3-Dichlorobenzene	ND	0.0140						0	0	30	
1,4-Dichlorobenzene	ND	0.0140						0	0	30	
1,2-Dichlorobenzene	ND	0.0140						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0210						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0699						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0140						0	0	30	

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111089-001ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/17/2011	RunNo: 2472							
Client ID: SB-21-30	Batch ID: 1480		Analysis Date: 11/17/2011	SeqNo: 43624							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Surr: 1-Bromo-4-fluorobenzene	0.0134		0.01397		96.0	71.9	127		0		
Surr: Dibromofluoromethane	0.0138		0.01397		98.6	78.4	132		0		
Surr: Toluene-d8	0.0132		0.01397		94.3	72.4	137		0		

Sample ID: 1111089-008ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/17/2011	RunNo: 2471							
Client ID: SB-21-70	Batch ID: 1479		Analysis Date: 11/17/2011	SeqNo: 43626							
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual

Dichlorodifluoromethane (CFC-12)	ND	0.0561						0	0	30	
Chloromethane	ND	0.0561						0	0	30	
Vinyl chloride	ND	0.00187						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	0.0467						0	0	30	
Chloroethane	ND	0.0561						0	0	30	
1,1-Dichloroethene	ND	0.0467						0	0	30	
Methylene chloride	0.00176	0.0187						0.001499	15.8	30	J
trans-1,2-Dichloroethene	ND	0.0187						0	0	30	
1,1-Dichloroethane	ND	0.0187						0	0	30	
2,2-Dichloropropane	ND	0.0467						0	0	30	
cis-1,2-Dichloroethene	ND	0.0187						0	0	30	
Chloroform	ND	0.0187						0	0	30	
1,1,1-Trichloroethane (TCA)	ND	0.0187						0	0	30	
1,1-Dichloropropene	ND	0.0187						0	0	30	
Carbon tetrachloride	ND	0.0187						0	0	30	
1,2-Dichloroethane (EDC)	ND	0.0280						0	0	30	
Trichloroethene (TCE)	ND	0.0280						0	0	30	

Qualifiers:	B Analyte detected in the associated Method Blank	D Dilution was required	E Value above quantitation range
	H Holding times for preparation or analysis exceeded	J Analyte detected below quantitation limits	ND Not detected at the Reporting Limit
	R RPD outside accepted recovery limits	RL Reporting Limit	S Spike recovery outside accepted recovery limits

Work Order: 1111089
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: 1111089-008ADUP	SampType: DUP	Units: mg/Kg-dry	Prep Date: 11/17/2011	RunNo: 2471
Client ID: SB-21-70	Batch ID: 1479		Analysis Date: 11/17/2011	SeqNo: 43626

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,2-Dichloropropane	ND	0.0187						0	0	30	
Bromodichloromethane	ND	0.0187						0	0	30	
cis-1,3-Dichloropropene	ND	0.0187						0	0	30	
trans-1,3-Dichloropropylene	ND	0.0280						0	0	30	
1,1,2-Trichloroethane	ND	0.0280						0	0	30	
1,3-Dichloropropane	ND	0.0467						0	0	30	
Tetrachloroethene (PCE)	ND	0.0187						0	0	30	
Dibromochloromethane	ND	0.0280						0	0	30	
Chlorobenzene	ND	0.0187						0	0	30	
1,1,1,2-Tetrachloroethane	ND	0.0280						0	0	30	
1,1,2,2-Tetrachloroethane	ND	0.0187						0	0	30	
2-Chlorotoluene	ND	0.0187						0	0	30	
4-Chlorotoluene	ND	0.0187						0	0	30	
1,2,3-Trichloropropane	ND	0.0187						0	0	30	
1,2,4-Trichlorobenzene	ND	0.0467						0	0	30	
1,3-Dichlorobenzene	ND	0.0187						0	0	30	
1,4-Dichlorobenzene	ND	0.0187						0	0	30	
1,2-Dichlorobenzene	ND	0.0187						0	0	30	
1,2-Dibromo-3-chloropropane	ND	0.0280						0	0	30	
Hexachloro-1,3-butadiene	ND	0.0934						0	0	30	
1,2,3-Trichlorobenzene	ND	0.0187						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	0.0149		0.01869		79.7	71.9	127		0		
Surr: Dibromofluoromethane	0.0209		0.01869		112	78.4	132		0		
Surr: Toluene-d8	0.0175		0.01869		93.8	72.4	137		0		

NOTES:

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2483	SampType: MBLK	Units: µg/L	Prep Date: 11/17/2011	RunNo: 2483
Client ID: MBLKW	Batch ID: R2483		Analysis Date: 11/17/2011	SeqNo: 43629

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	1.00									
Chloromethane	ND	1.00									
Vinyl chloride	ND	0.200									
Trichlorofluoromethane (CFC-11)	ND	1.00									
Chloroethane	ND	1.00									
1,1-Dichloroethene	ND	1.00									
Methylene chloride	0.570	1.00									J
trans-1,2-Dichloroethene	ND	1.00									
1,1-Dichloroethane	ND	1.00									
2,2-Dichloropropane	ND	2.00									
cis-1,2-Dichloroethene	ND	1.00									
Chloroform	ND	1.00									
1,1,1-Trichloroethane (TCA)	ND	1.00									
1,1-Dichloropropene	ND	1.00									
Carbon tetrachloride	ND	1.00									
1,2-Dichloroethane	ND	1.00									
Trichloroethene (TCE)	ND	1.00									
1,2-Dichloropropane	ND	1.00									
Bromodichloromethane	ND	1.00									
cis-1,3-Dichloropropene	ND	1.00									
trans-1,3-Dichloropropylene	ND	1.00									
1,1,2-Trichloroethane	ND	1.00									
1,3-Dichloropropane	ND	1.00									
Tetrachloroethene (PCE)	ND	1.00									
Dibromochloromethane	ND	1.00									

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: MB-R2483	SampType: MBLK	Units: µg/L	Prep Date: 11/17/2011	RunNo: 2483
Client ID: MBLKW	Batch ID: R2483		Analysis Date: 11/17/2011	SeqNo: 43629

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chlorobenzene	ND	1.00									
1,1,1,2-Tetrachloroethane	ND	1.00									
1,1,2,2-Tetrachloroethane	ND	1.00									
2-Chlorotoluene	ND	1.00									
4-Chlorotoluene	ND	1.00									
1,2,3-Trichloropropane	ND	1.00									
1,2,4-Trichlorobenzene	ND	2.00									
1,3-Dichlorobenzene	ND	1.00									
1,4-Dichlorobenzene	ND	1.00									
1,2-Dichlorobenzene	ND	1.00									
1,2-Dibromo-3-chloropropane	ND	1.00									
Hexachlorobutadiene	ND	4.00									
1,2,3-Trichlorobenzene	ND	4.00									
Surr: 1-Bromo-4-fluorobenzene	9.67		10.00		96.7	72	135				
Surr: Dibromofluoromethane	10.1		10.00		101	75.1	135				
Surr: Toluene-d8	10.2		10.00		102	76.5	134				

Sample ID: LCS-R2483	SampType: LCS	Units: µg/L	Prep Date: 11/17/2011	RunNo: 2483
Client ID: LCSW	Batch ID: R2483		Analysis Date: 11/17/2011	SeqNo: 43630

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	10.5	1.00	10.00	0	105	65	135				
Trichloroethene (TCE)	10.1	1.00	10.00	0	101	65	135				
Tetrachloroethene (PCE)	5.88	1.00	8.000	0	73.5	65	135				
Chlorobenzene	10.2	1.00	10.00	0	102	65	135				

Qualifiers:

B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Sample ID: LCS-R2483	SampType: LCS	Units: µg/L				Prep Date: 11/17/2011	RunNo: 2483				
Client ID: LCSW	Batch ID: R2483					Analysis Date: 11/17/2011	SeqNo: 43630				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Surr: 1-Bromo-4-fluorobenzene	9.61		10.00		96.1	72	135				
Surr: Dibromofluoromethane	9.96		10.00		99.6	75.1	135				
Surr: Toluene-d8	10.1		10.00		101	76.5	134				

Sample ID: LCSD-R2483	SampType: LCSD	Units: µg/L				Prep Date: 11/17/2011	RunNo: 2483				
Client ID: LCSW02	Batch ID: R2483					Analysis Date: 11/17/2011	SeqNo: 43631				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
1,1-Dichloroethene	10.4	1.00	10.00	0	104	65	135	10.52	0.668	20	
Trichloroethene (TCE)	9.65	1.00	10.00	0	96.5	65	135	10.13	4.85	20	
Tetrachloroethene (PCE)	5.89	1.00	8.000	0	73.6	65	135	5.880	0.170	20	
Chlorobenzene	10.0	1.00	10.00	0	100	65	135	10.15	1.29	20	
Surr: 1-Bromo-4-fluorobenzene	9.86		10.00		98.6	72	135		0		
Surr: Dibromofluoromethane	9.92		10.00		99.2	75.1	135		0		
Surr: Toluene-d8	10.2		10.00		102	76.5	134		0		

Sample ID: 1111089-013ADUP	SampType: DUP	Units: µg/L				Prep Date: 11/17/2011	RunNo: 2483				
Client ID: SB-21-GW	Batch ID: R2483					Analysis Date: 11/17/2011	SeqNo: 43632				
Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Dichlorodifluoromethane	ND	1.00						0	0	30	
Chloromethane	ND	1.00						0	0	30	
Vinyl chloride	ND	0.200						0	0	30	
Trichlorofluoromethane (CFC-11)	ND	1.00						0	0	30	

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
CLIENT: URS Corporation
Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
Chloroethane	ND	1.00						0	0	30	
1,1-Dichloroethene	ND	1.00						0	0	30	
Methylene chloride	ND	1.00						0	0	30	
trans-1,2-Dichloroethene	ND	1.00						0	0	30	
1,1-Dichloroethane	ND	1.00						0	0	30	
2,2-Dichloropropane	ND	2.00						0	0	30	
cis-1,2-Dichloroethene	ND	1.00						0	0	30	
Chloroform	ND	1.00						0	0	30	
1,1,1-Trichloroethane (TCA)	ND	1.00						0	0	30	
1,1-Dichloropropene	ND	1.00						0	0	30	
Carbon tetrachloride	ND	1.00						0	0	30	
1,2-Dichloroethane	ND	1.00						0	0	30	
Trichloroethene (TCE)	ND	1.00						0	0	30	
1,2-Dichloropropane	ND	1.00						0	0	30	
Bromodichloromethane	ND	1.00						0	0	30	
cis-1,3-Dichloropropene	ND	1.00						0	0	30	
trans-1,3-Dichloropropylene	ND	1.00						0	0	30	
1,1,2-Trichloroethane	ND	1.00						0	0	30	
1,3-Dichloropropane	ND	1.00						0	0	30	
Tetrachloroethene (PCE)	ND	1.00						0	0	30	
Dibromochloromethane	ND	1.00						0	0	30	
Chlorobenzene	ND	1.00						0	0	30	
1,1,1,2-Tetrachloroethane	ND	1.00						0	0	30	
1,1,2,2-Tetrachloroethane	ND	1.00						0	0	30	
2-Chlorotoluene	ND	1.00						0	0	30	

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Work Order: 1111089
 CLIENT: URS Corporation
 Project: SRO

QC SUMMARY REPORT
Volatile Organic Compounds by EPA Method 8260

Analyte	Result	RL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	RPD Ref Val	%RPD	RPDLimit	Qual
4-Chlorotoluene	ND	1.00						0	0	30	
1,2,3-Trichloropropane	ND	1.00						0	0	30	
1,2,4-Trichlorobenzene	ND	2.00						0	0	30	
1,3-Dichlorobenzene	ND	1.00						0	0	30	
1,4-Dichlorobenzene	ND	1.00						0	0	30	
1,2-Dichlorobenzene	ND	1.00						0	0	30	
1,2-Dibromo-3-chloropropane	ND	1.00						0	0	30	
Hexachlorobutadiene	ND	4.00						0	0	30	
1,2,3-Trichlorobenzene	ND	4.00						0	0	30	
Surr: 1-Bromo-4-fluorobenzene	9.99		10.00		99.9	72	135		0		
Surr: Dibromofluoromethane	10.2		10.00		102	75.1	135		0		
Surr: Toluene-d8	10.4		10.00		104	76.5	134		0		

Qualifiers:	B	Analyte detected in the associated Method Blank	D	Dilution was required	E	Value above quantitation range
	H	Holding times for preparation or analysis exceeded	J	Analyte detected below quantitation limits	ND	Not detected at the Reporting Limit
	R	RPD outside accepted recovery limits	RL	Reporting Limit	S	Spike recovery outside accepted recovery limits

Client Name: **URS**

 Work Order Number: **1111089**

 Logged by: **Troy Zehr**

 Date Received: **11/17/2011 2:11:00 PM**
Chain of Custody

1. Were custodial seals intact? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Courier

Log In

4. Coolers are present? Yes No NA
5. Was an attempt made to cool the samples? Yes No NA
6. Were all coolers received at a temperature of >0° C to 10.0°C Yes No NA
7. Sample(s) in proper container(s)? Yes No
8. Sufficient sample volume for indicated test(s)? Yes No
9. Are samples properly preserved? Yes No
10. Was preservative added to bottles? Yes No NA
11. Is there headspace present in VOA vials? Yes No No VOA Vials
12. Did all sample containers arrive in good condition?(unbroken) Yes No
13. Does paperwork match bottle labels? Yes No
14. Are matrices correctly identified on Chain of Custody? Yes No
15. Is it clear what analyses were requested? Yes No
16. Were all holding times able to be met? Yes No

Special Handling (if applicable)

17. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	<input style="width: 95%;" type="text"/>	Date:	<input style="width: 95%;" type="text"/>
By Whom:	<input style="width: 95%;" type="text"/>	Via:	<input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	<input style="width: 95%;" type="text"/>		
Client Instructions:	<input style="width: 95%;" type="text"/>		

18. Additional remarks/Discrepancies

Item Information

Item #	Temp °C	Condition
Cooler	2.3	Good



2930 Westlake Ave. N. Suite 100
Seattle, WA 98109
Tel: 206-352-3790
Fax: 206-352-7178

Chain of Custody Record

1111089

Page: 1 of 2

Date: 11/17/11

MRS

Client: _____
Address: _____
City, State, Zip: _____
Project Name: SRO
Location: AP
Collected by: AP

Reports To (PM): RAUBVOGEL

Sample Name	Time	Sample Type	Container Type	Date of Collection	VOA 8260	VOA 8021B BTEX	NWTPH-GX	NWTPH-HCID	NWTPH-DX Ext.	SEMI VOL 8270	PAH 8270	PCBS 8082	PESTICIDES 8081	METALS	Metals: MICA-5	Metals: RCRA-8	Comments/Depth
SB-21-30	0915	Soil	40ml VOA 4oz job	11-17-11	X												
SB-21-35	0920				X												
SB-21-40	0925				X												
SB-21-45	0930				X												
SB-21-50	0935				X												
SB-21-60	1000				X												
SB-21-65	1020				X												
SB-21-70	1025				X												
SB-21-71.5	1255				X												
SB-21-73	1305				X												

DRAFT

Special Remarks

2411089

TAT -> 24HR 48HR Standard

Sample Receipt:

Good? _____
Temperature: _____
Seals Intact?: _____
Total Number of Containers: _____

Received Date/Time: 11/17/11

Received Date/Time: 11/17/11

Received Date/Time: 11/17/11

Received Date/Time: 11/17/11

Relinquished

Relinquished

Relinquished

Relinquished

SRO_04114



Fremont
Analytical

2930 Westlake Ave. N. Suite 100
Seattle, WA 98109

Tel: 206-352-3750
Fax: 206-352-7178

Chain of Custody Record

Date: 11/17/11 Page: 2 of: 2
 Project Name: SRO
 Location: AP
 Collected by: AP

URS

Client: _____
 Address: _____
 City, State, Zip _____
 Tel: _____

RAMBUEGEL

Reports To (PM): _____ Email: _____ Project No: _____
 Fax: _____

Sample Name	Time	Sample Type	Container Type	Date of Collection	VOA 8260	VOA 8021B BTEX	NWTPH-GX	NWTPH-HCID	NWTPH-DX EXT.	SEMI VOL 8270	PAH 8270	PCBs 8082	CI PESTICIDES 8081	METALS	Metals: MTC-A-5	Metals: RCMA-8	Comments/Depth
1 SB-21-74.5	1310	Soil	40ml van 4oz jar	11/17/11	X												
2 SB-21-80	1320	↓	↓	↓	X												
3 SB-21-GW	1330	AQ	40ml vial	↓	X												
4																	
5																	
6																	
7																	
8																	
9																	
10																	

Relinquished Date/Time: 11/17/11
 Received Date/Time: 11/17/11 14:11
 Relinquished Date/Time: _____
 Received Date/Time: _____

Sample Receipt:
 Good? _____
 Temperature: _____
 Seals Intact? _____
 Total Number of Containers: _____

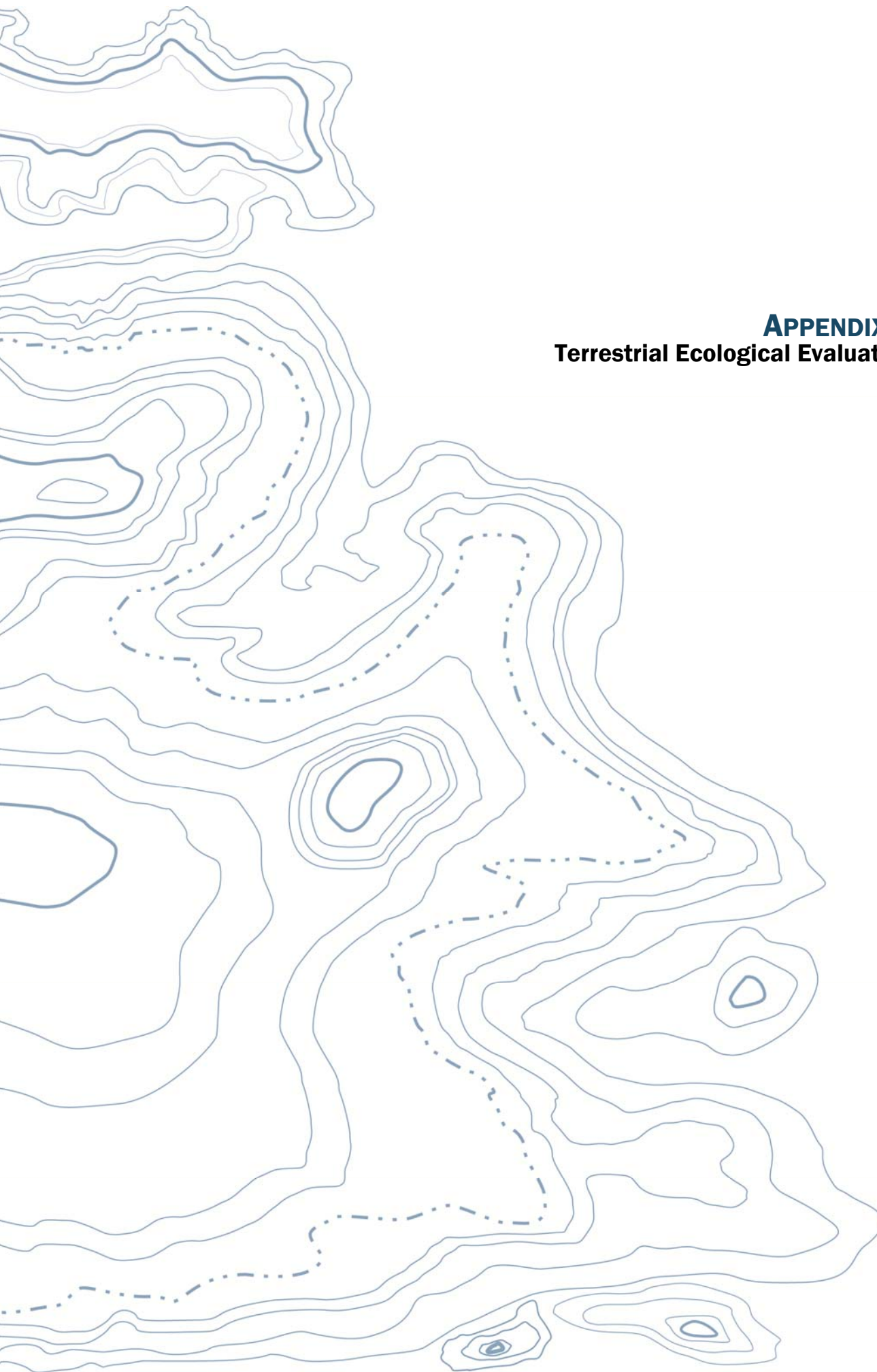
Special Remarks: L24 HRS: 24
 TAT --> 24HR 48HR Standard

DRAFT

SRO_04115

DRAFT

APPENDIX C
Terrestrial Ecological Evaluation





Voluntary Cleanup Program DRAFT

Washington State Department of Ecology Toxics Cleanup Program

TERRESTRIAL ECOLOGICAL EVALUATION FORM

Under the Model Toxics Control Act (MTCA), a terrestrial ecological evaluation is necessary if hazardous substances are released into the soils at a Site. In the event of such a release, you must take one of the following three actions as part of your investigation and cleanup of the Site:

1. Document an exclusion from further evaluation using the criteria in WAC 173-340-7491.
2. Conduct a simplified evaluation as set forth in WAC 173-340-7492.
3. Conduct a site-specific evaluation as set forth in WAC 173-340-7493.

When requesting a written opinion under the Voluntary Cleanup Program (VCP), you must complete this form and submit it to the Department of Ecology (Ecology). The form documents the type and results of your evaluation.

Completion of this form is not sufficient to document your evaluation. You still need to document your analysis and the basis for your conclusion in your cleanup plan or report.

If you have questions about how to conduct a terrestrial ecological evaluation, please contact the Ecology site manager assigned to your Site. For additional guidance, please refer to www.ecy.wa.gov/programs/tcp/policies/terrestrial/TEEHome.htm.

Step 1: IDENTIFY HAZARDOUS WASTE SITE

Please identify below the hazardous waste site for which you are documenting an evaluation.

Facility/Site Name: Bellevue Corner Property

Facility/Site Address: 10605 and 10619 NE 8th Street, Bellevue, Washington

Facility/Site No: N/A

VCP Project No.: N/A

Step 2: IDENTIFY EVALUATOR

Please identify below the person who conducted the evaluation and their contact information.

Name: Geoffrey H. Garrison, PhD

Title: Senior Geochemist

Organization: GeoEngineers, Inc.

Mailing address: 600 Stewart Street, Suite 1700

City: Seattle

State: WA

Zip code: 98101

Phone: 206.728.2674

Fax: 206.728.2732

E-mail: ggarrison@geoengineers.com

Step 3: DOCUMENT EVALUATION TYPE AND RESULTS

A. Exclusion from further evaluation.

1. Does the Site qualify for an exclusion from further evaluation?

- Yes *If you answered "YES," then answer **Question 2**.*
- No or Unknown *If you answered "NO" or "UNKNOWN," then skip to **Step 3B** of this form.*

2. What is the basis for the exclusion? Check all that apply. Then skip to **Step 4** of this form.

Point of Compliance: WAC 173-340-7491(1)(a)

- All soil contamination is, or will be,* at least 15 feet below the surface.
- All soil contamination is, or will be,* at least 6 feet below the surface (or alternative depth if approved by Ecology), and institutional controls are used to manage remaining contamination.

Barriers to Exposure: WAC 173-340-7491(1)(b)

- All contaminated soil, is or will be,* covered by physical barriers (such as buildings or paved roads) that prevent exposure to plants and wildlife, and institutional controls are used to manage remaining contamination.

Undeveloped Land: WAC 173-340-7491(1)(c)

- There is less than 0.25 acres of contiguous[#] undeveloped[±] land on or within 500 feet of any area of the Site and any of the following chemicals is present: chlorinated dioxins or furans, PCB mixtures, DDT, DDE, DDD, aldrin, chlordane, dieldrin, endosulfan, endrin, heptachlor, heptachlor epoxide, benzene hexachloride, toxaphene, hexachlorobenzene, pentachlorophenol, or pentachlorobenzene.
- For sites not containing any of the chemicals mentioned above, there is less than 1.5 acres of contiguous[#] undeveloped[±] land on or within 500 feet of any area of the Site.

Background Concentrations: WAC 173-340-7491(1)(d)

- Concentrations of hazardous substances in soil do not exceed natural background levels as described in WAC 173-340-200 and 173-340-709.

* An exclusion based on future land use must have a completion date for future development that is acceptable to Ecology.

[±] "Undeveloped land" is land that is not covered by building, roads, paved areas, or other barriers that would prevent wildlife from feeding on plants, earthworms, insects, or other food in or on the soil.

[#] "Contiguous" undeveloped land is an area of undeveloped land that is not divided into smaller areas of highways, extensive paving, or similar structures that are likely to reduce the potential use of the overall area by wildlife.

B. Simplified evaluation.

1. Does the Site qualify for a simplified evaluation?

- Yes *If you answered "YES," then answer **Question 2** below.*
- No or Unknown *If you answered "NO" or "UNKNOWN," then skip to **Step 3C** of this form.*

2. Did you conduct a simplified evaluation?

- Yes *If you answered "YES," then answer **Question 3** below.*
- No *If you answered "NO," then skip to **Step 3C** of this form.*

3. Was further evaluation necessary?

- Yes *If you answered "YES," then answer **Question 4** below.*
- No *If you answered "NO," then answer **Question 5** below.*

4. If further evaluation was necessary, what did you do?

- Used the concentrations listed in Table 749-2 as cleanup levels. *If so, then skip to **Step 4** of this form.*
- Conducted a site-specific evaluation. *If so, then skip to **Step 3C** of this form.*

5. If no further evaluation was necessary, what was the reason? Check all that apply. Then skip to **Step 4 of this form.**

Exposure Analysis: WAC 173-340-7492(2)(a)

- Area of soil contamination at the Site is not more than 350 square feet.
- Current or planned land use makes wildlife exposure unlikely. Used Table 749-1.

Pathway Analysis: WAC 173-340-7492(2)(b)

- No potential exposure pathways from soil contamination to ecological receptors.

Contaminant Analysis: WAC 173-340-7492(2)(c)

- No contaminant listed in Table 749-2 is, or will be, present in the upper 15 feet at concentrations that exceed the values listed in Table 749-2.
- No contaminant listed in Table 749-2 is, or will be, present in the upper 6 feet (or alternative depth if approved by Ecology) at concentrations that exceed the values listed in Table 749-2, and institutional controls are used to manage remaining contamination.
- No contaminant listed in Table 749-2 is, or will be, present in the upper 15 feet at concentrations likely to be toxic or have the potential to bioaccumulate as determined using Ecology-approved bioassays.
- No contaminant listed in Table 749-2 is, or will be, present in the upper 6 feet (or alternative depth if approved by Ecology) at concentrations likely to be toxic or have the potential to bioaccumulate as determined using Ecology-approved bioassays, and institutional controls are used to manage remaining contamination.

C. Site-specific evaluation. A site-specific evaluation process consists of two parts: (1) formulating the problem, and (2) selecting the methods for addressing the identified problem. Both steps require consultation with and approval by Ecology. See WAC 173-340-7493(1)(c).

1. Was there a problem? See WAC 173-340-7493(2).

- Yes *If you answered "YES," then answer **Question 2** below.*
- No *If you answered "NO," then identify the reason here and then skip to **Question 5** below:*
- No issues were identified during the problem formulation step.
- While issues were identified, those issues were addressed by the cleanup actions for protecting human health.

2. What did you do to resolve the problem? See WAC 173-340-7493(3).

- Used the concentrations listed in Table 749-3 as cleanup levels. *If so, then skip to **Question 5** below.*
- Used one or more of the methods listed in WAC 173-340-7493(3) to evaluate and address the identified problem. *If so, then answer **Questions 3 and 4** below.*

3. If you conducted further site-specific evaluations, what methods did you use?

Check all that apply. See WAC 173-340-7493(3).

- Literature surveys.
- Soil bioassays.
- Wildlife exposure model.
- Biomarkers.
- Site-specific field studies.
- Weight of evidence.
- Other methods approved by Ecology. If so, please specify:

4. What was the result of those evaluations?

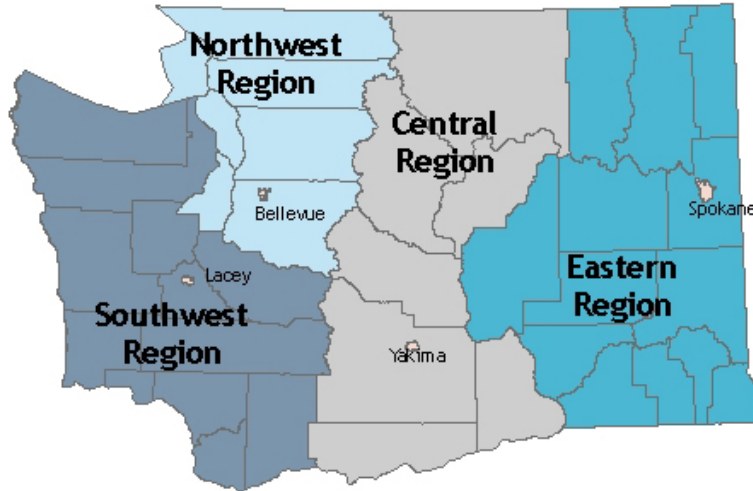
- Confirmed there was no problem.
- Confirmed there was a problem and established site-specific cleanup levels.

5. Have you already obtained Ecology's approval of both your problem formulation and problem resolution steps?

- Yes If so, please identify the Ecology staff who approved those steps:
- No

Step 4: SUBMITTAL

Please mail your completed form to the Ecology site manager assigned to your Site. If a site manager has not yet been assigned, please mail your completed form to the Ecology regional office for the County in which your Site is located.



<p>Northwest Region: Attn: VCP Coordinator 3190 160th Ave. SE Bellevue, WA 98008-5452</p>	<p>Central Region: Attn: VCP Coordinator 15 W. Yakima Ave., Suite 200 Yakima, WA 98902</p>
<p>Southwest Region: Attn: VCP Coordinator P.O. Box 47775 Olympia, WA 98504-7775</p>	<p>Eastern Region: Attn: VCP Coordinator N. 4601 Monroe Spokane WA 99205-1295</p>

If you need this publication in an alternate format, please call the Toxics Cleanup Program at 360-407-7170. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

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A topographic map background with contour lines in shades of blue and grey. A dashed blue line traces a path across the map, starting from the left side and moving towards the bottom right.

APPENDIX D
Report Limitations and Guidelines for Use

APPENDIX D REPORT LIMITATIONS AND GUIDELINES FOR USE¹

This appendix provides information to help you manage your risks with respect to the use of this report.

Read These Provisions Closely

Some clients, design professionals and contractors may not recognize that the geoscience practices (geotechnical engineering, geology and environmental science) are far less exact than other engineering and natural science disciplines. This lack of understanding can create unrealistic expectations that could lead to disappointments, claims and disputes. GeoEngineers includes these explanatory “limitations” provisions in our reports to help reduce such risks. Please confer with GeoEngineers if you are unclear how these “Report Limitations and Guidelines for Use” apply to your project or Site.

Environmental Services Are Performed For Specific Purposes, Persons and Projects

This report has been prepared for use by SRO as part of their evaluation of environmental conditions at the subject Property. This report may be made available to SRO’s authorized agents and regulatory agencies for review. This report is not intended for use by others, and the information contained herein is not applicable to other sites.

GeoEngineers structures our services to meet the specific needs of our clients. For example, an environmental site assessment or remedial action study conducted for a property owner may not fulfill the needs of a prospective purchaser of the same property. Because each environmental study is unique, each environmental report is unique, prepared solely for the specific client and project site. No one except SRO should rely on this environmental report without first conferring with GeoEngineers. This report should not be applied for any purpose or project except the one originally contemplated.

This Environmental Report Is Based on a Unique Set of Project-Specific Factors

This report applies to SRO’s Bellevue Corner Property. GeoEngineers considered a number of unique, project-specific factors when establishing the scope of services for this project and report. Unless GeoEngineers specifically indicates otherwise, do not rely on this report if it was:

- not prepared for you,
- not prepared for your project,
- not prepared for the specific Property explored, or
- completed before important project changes were made.

¹ Developed based on material provided by ASFE, Professional Firms Practicing in the Geosciences, www.asfe.org.

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If important changes are made after the date of this report, GeoEngineers should be given the opportunity to review our interpretations and recommendations and provide written modifications or confirmation, as appropriate.

Reliance Conditions for Third Parties

We have prepared this RI/FS for the exclusive use of SRO, their authorized agents and regulatory agencies. No other party may rely on the product of our services unless we agree in advance and in writing to such reliance.

This is to provide our firm with reasonable protection against open-ended liability claims by third parties with whom there would otherwise be no contractual limits to their actions.

Environmental Regulations Are Always Evolving

Some substances may be present in the Property vicinity in quantities or under conditions that may have led, or may lead, to contamination of the subject Property, but are not included in current local, state or federal regulatory definitions of hazardous substances or do not otherwise present current potential liability. GeoEngineers cannot be responsible if the standards for appropriate inquiry, or regulatory definitions of hazardous substance, change or if more stringent environmental standards are developed in the future.

Subsurface Conditions Can Change

This environmental report is based on conditions that existed at the time the study was performed. The findings and conclusions of this report may be affected by the passage of time, by manmade events such as construction on or adjacent to the Site, by new releases of hazardous substances, or by natural events such as floods, earthquakes, slope instability or groundwater fluctuations. Always contact GeoEngineers before applying this report to determine if it is still applicable.

Most Environmental Findings Are Professional Opinions

Our interpretations of subsurface conditions, remedial alternatives and remedial costs are based on field observations and chemical analytical data from the sampling locations at the Property documented in this report. Property exploration identifies subsurface conditions only at those points where subsurface tests are conducted or samples are taken. GeoEngineers reviewed field and laboratory data and then applied our professional judgment to render an opinion about subsurface conditions throughout the Property. Actual subsurface conditions may differ – sometimes significantly – from those indicated in this report. There is always a potential that areas of contamination exist in portions of the Property that were not sampled or tested during previous studies. Our report, conclusions and interpretations should not be construed as a warranty of the subsurface conditions or related remedial costs.

Do Not Redraw the Exploration Logs

Environmental scientists prepare final boring and testing logs based upon their interpretation of field logs and laboratory data. To prevent errors or omissions, the logs included in an environmental report should never be redrawn for inclusion in other design drawings. Only photographic or electronic reproduction is acceptable, and separating logs from the report can elevate risk.