



May 27, 2021
ES-6717.02

Earth Solutions NW LLC

Geotechnical Engineering, Construction
Observation/Testing and Environmental Services

Chinook Ballard, LLC
5210 Russell Avenue Northwest, Suite 100
Seattle, Washington 98107

Attention: Mr. Shad Bernhoft

**Subject: Phase II Environmental Site Assessment
53rd Apartments Property
1446 Northwest 53rd Street
Seattle, Washington**

Dear Mr. Bernhoft:

This report presents the results of our Phase II Environmental Site Assessment (ESA) performed at the above-referenced 53rd Apartments Property located at 1446 Northwest 53rd Street in Seattle, Washington (subject site). The site was recently developed with a one-story commercial retail building that was demolished during April 2021; just prior to the start of this investigation. Remaining areas of the site consist of an asphalt-paved parking lot located along the southern end of the property. No building structures currently exist on the property.

This investigation was performed to assess the possible presence of petroleum soil and groundwater contamination possibly associated with an existing 300-gallon closed-in-place heating fuel underground storage tank (UST) reportedly located within the asphalt paved parking lot area along the southern end of the site. This investigation was also performed to assess nearby hydraulically upgradient contaminated sites (Hollywood Video and Tuxedo store/Unocal properties) that were previously identified as impacting soil and groundwater with elevated concentrations of petroleum hydrocarbons and drycleaning solvents.

Our site assessment included collecting 32 discrete soil samples and eight groundwater samples from eight Geoprobe soil borings advanced up to 18 feet below the ground surface (bgs). Two of the 8 soil borings were positioned immediately adjacent to the existing closed-in-place heating fuel UST at the site. The remaining 6 borings were advanced along the north, central, and southern ends of the property to assess if the nearby up-gradient Hollywood Video and Tuxedo store/Unocal sites had impacted the subject property with petroleum hydrocarbons and drycleaning solvents (see attached Plate 1 for Geoprobe boring locations). Groundwater was encountered during this investigation at depths ranging between 14.0 and 15.0 feet bgs in all eight Geoprobe borings.

Soil and groundwater samples collected from the eight Geoprobe borings drilled during this assessment were analyzed at a State Certified laboratory for the presence of gasoline, diesel, and heavy oil range petroleum hydrocarbons and volatile organic compounds (VOCs).

In summary, detectable but low concentrations of diesel range petroleum hydrocarbons and nine VOC constituents including: vinyl chloride, tetrachloroethene (PCE), carbon disulfide, chloroform, acetone, chlorobenzene, 2-butanone, 1,4-dichlorobenzene, and 1,2-dichlorobenzene were reported in 14 of the 32 total soil samples collected from the eight Geoprobe borings advanced throughout the site. The concentrations of diesel range petroleum hydrocarbons and all nine VOC constituents noted above were reported by the laboratory to be at concentrations well below Washington Department of Ecology's (Ecology) MTCA Method A unrestricted soil cleanup levels. Vinyl chloride, carbon disulfide, chloroform, acetone, chlorobenzene, 2-butanone, 1,4-dichlorobenzene, and 1,2-dichlorobenzene currently do not have established Ecology MTCA Method A soil cleanup levels so Ecology's MTCA Method B soil cleanup levels were used for comparison. No detectable concentrations of gasoline or heavy oil range petroleum hydrocarbons and no other detectable VOC constituents were identified in soil samples collected during this investigation. Soil sample analytical results are presented in Table 1 (see attached).

However, elevated concentrations of diesel and heavy oil range petroleum hydrocarbons exceeding Ecology's MTCA Method A groundwater cleanup levels were reported in two groundwater samples collected at the site (Sample Nos. B-1 (Water) and B-6 (Water)). Additionally, Elevated concentrations of three VOC constituents: vinyl chloride, chloroform, and tetrachloroethene (PCE) exceeding Ecology's MTCA Method A or B groundwater cleanup levels were reported in six of the eight groundwater samples (Sample Nos. B-1 (Water), B-3 (Water), B-4 (Water), B-6 (Water), B-7 (Water), and B-8 (Water)). Other detectable VOC constituents were reported below Ecology's MTCA Method A or B groundwater cleanup levels. No detectable concentrations of gasoline range petroleum hydrocarbons, benzene, toluene, ethylbenzene, and xylenes (BTEX) were reported in any of the eight groundwater samples collected during this investigation. Groundwater sample analytical results are presented in Table 2 (see attached). Copies of the soil and groundwater sample laboratory analytical reports are also included as an attachment to this report.

Previous Site Investigation

According to a July 5, 2018 Phase I ESA report completed for the subject site by Aerotech Environmental Consulting, Inc. (Aerotech), a closed-in-place 300-gallon underground heating fuel storage tank (UST) was identified within the asphalt-paved parking lot area along the southern property boundary of the site. Additionally, upon further site review, the neighboring Hollywood Video property located immediately north of the subject site and a former Tuxedo store with a Unocal gas station (formerly located northwest of the subject site, across 15th Avenue Northwest) impacted soil and groundwater with elevated concentrations of petroleum hydrocarbons and volatile organic compounds (VOCs). Available records indicated that groundwater flows towards the southeast at the site area; indicating that groundwater underneath the subject site may have been impacted by the nearby hydraulically up-gradient Hollywood Video and Tuxedo store/Unocal sites north and northwest of the subject site.

Recommendations made by ESNW following our review of Aerotech's July 5, 2018 Phase I ESA report included collecting soil and groundwater samples from borings advanced adjacent to the existing closed-in-place heating fuel UST identified at the site, and from borings advanced throughout the subject property to assess possible impacts from the neighboring hydraulically up-gradient Hollywood Video and Tuxedo store/Unocal properties.

Soil Lithology and Depth to Groundwater

During the course of this investigation, the subsurface geology at the site consists of brown colored silty sand with varying amounts of gravel at depths ranging between 1 to 5 feet bgs. Medium dense brown-grey colored sandy silt and varying amounts of gravel extends to depths ranging between 6 to 18 feet bgs. Groundwater seepage was encountered in all 8 Geoprobe borings at depths ranging between 14.0 to 15.0 feet bgs. Groundwater in the site area reportedly flows towards the southeast, following surface topography.

Field Activities

Drilling and Soil/Groundwater Sampling Activities

Between May 6th and May 7th, 2021, eight soil borings (B-1 through B-8) were advanced throughout the subject site to depths ranging between 17.0 to 18.0 feet below the ground surface (bgs) using a Geoprobe drill rig. Two of the soil borings (B-6 and B-7) were completed adjacent to the existing closed-in-place heating fuel UST. The remaining six borings were advanced along the north, central, and southern ends of the subject property. Soil boring locations were first cleared of underground utilities using public and private utility locate services prior to drilling activities. Soil boring locations completed during this Phase II ESA investigation are depicted on Plate 1 (see attached). Copies of the soil boring logs are also included as an attachment to this report.

Soil samples collected during drilling activities were visually inspected for signs of petroleum/chemical staining or petroleum/chemical odors and were field screened using a photoionization detector (PID) meter calibrated to detect volatile vapors. No detectable PID headspace readings or very minimal PID detectable readings (less than 1.0 part per million) were identified in the soil samples collected during this investigation (results of PID headspace readings are included in the boring logs attached to this report). Soil samples collected were described using the Unified Soil Classification System (USCS). Prior to arrival at the site and between soil boring locations, the drilling equipment was decontaminated using a steam cleaner.

Based on field screening results, four soil samples and one groundwater sample were selected from each of the eight Geoprobe borings for laboratory analysis.

Nitrile type gloves were worn during soil and groundwater sampling activities at the site. All soil samples selected for laboratory analysis were transferred in the field into glass jars and glass VOA containers supplied by the laboratory using plastic soil sample collection syringes in accordance with EPA's soil sampling method 5035A. A new pair of Nitrile gloves were worn and a new syringe was used for every soil sample collected.

Groundwater samples collected from the Geoprobe borings were transferred into glass ½-liter jars and glass VOA containers supplied by the laboratory using a peristaltic pump and plastic tubing that was inserted into temporary well screen casings placed into each completed Geoprobe boring prior to sampling. Between one to two gallons of groundwater were slowly purged from each temporary well screen prior to sample collection to reduce silt levels.

The jars and VOAs containing the soil and groundwater samples were sealed, labeled, and stored on ice in a cooler until delivery to the laboratory. The samples were delivered to OnSite Environmental, Inc. in Redmond, Washington, to be analyzed for the following:

1. Gasoline range petroleum hydrocarbons using Ecology's NWTPH-Gx as the analytical method.
2. Diesel and heavy oil range petroleum hydrocarbons using Ecology's NWTPH-Dx as the analytical method.
3. VOCs using EPA analytical method 8260D.

Analytical Results

Soil Sample Analytical Results

Detectable but low concentrations of diesel range petroleum hydrocarbons and nine VOC constituents including: vinyl chloride, tetrachloroethene (PCE), carbon disulfide, chloroform, acetone, chlorobenzene, 2-butanone, 1,4-dichlorobenzene, and 1,2-dichlorobenzene were reported in 14 of the 32 total soil samples collected from the eight Geoprobe borings advanced throughout the site. The concentrations of diesel range petroleum hydrocarbons and all nine VOC constituents noted above were reported by the laboratory to be at concentrations well below Washington Department of Ecology's (Ecology) MTCA Method A unrestricted soil cleanup levels. Vinyl chloride, carbon disulfide, chloroform, acetone, chlorobenzene, 2-butanone, 1,4-dichlorobenzene, and 1,2-dichlorobenzene currently do not have established Ecology MTCA Method A soil cleanup levels so Ecology's MTCA Method B soil cleanup levels were used for comparison. No detectable concentrations of gasoline or heavy oil range petroleum hydrocarbons and no other detectable VOC constituents were identified in soil samples collected during this investigation. Soil sample analytical results are presented in Table 1 (see attached).

Groundwater Sample Analytical Results

Elevated concentrations of diesel and heavy oil range petroleum hydrocarbons exceeding Ecology's MTCA Method A groundwater cleanup levels were reported in two groundwater samples collected at the site (Sample Nos. B-1 (Water) and B-6 (Water)). Additionally, Elevated concentrations of three VOC constituents: vinyl chloride, chloroform, and tetrachloroethine (PCE) exceeding Ecology's MTCA Method A or B groundwater cleanup levels were reported in six of the eight groundwater samples (Sample Nos. B-1 (Water), B-3 (Water), B-4 (Water), B-6 (Water), B-7 (Water), and B-8 (Water)). Other detectable VOC constituents were reported below Ecology's MTCA Method A or B groundwater cleanup levels. No detectable concentrations of gasoline range petroleum hydrocarbons, benzene, toluene, ethylbenzene, and xylenes (BTEX) were reported in any of the eight groundwater samples collected during this investigation. Groundwater sample analytical results are presented in Table 2 (see attached). Copies of the soil and groundwater sample laboratory analytical reports are also included as an attachment to this report.

Summary and Conclusions

Consistent with Chinook Ballard, LLC's request, ESNW completed a Phase II ESA at the subject site. This investigation included (1) collecting 32 discrete soil samples and eight groundwater samples from eight soil borings advanced throughout the site using a Geoprobe drill rig; and (2) submitting the soil and groundwater samples to a State Certified laboratory for chemical analysis.

Based on the results of this investigation, it appears that the existing 300-gallon closed-in-place heating fuel UST has not significantly impacted soil and groundwater at the site. However, it does appear that the nearby hydraulically upgradient contaminated sites (Hollywood Video and Tuxedo store/Unocal properties) that were previously identified as impacting soil and groundwater with elevated concentrations of petroleum hydrocarbons and drycleaning solvents have impacted groundwater at the subject site.

Recommendations

Based on the results of this assessment, no recommendations for further assessment are recommended by ESNW at this time.

Limitations

The work described herein was performed to address Chinook Ballard, LLC's concerns regarding the subject site. The findings and recommendations in this report are made based upon the analytical results, field observations, and our best professional judgment. It is possible that unforeseen events could occur that may limit the effectiveness of this assessment. Although risk can never be eliminated, more detailed and extensive sampling and testing would yield better management of site risks. Since such extensive services involve greater expense, we ask our clients to participate in identifying the level of service that will provide them with an acceptable level of risk. Please contact the signatories of this report if you would like to discuss this issue of risk further.

The scope of work on this project was presented in our February 24, 2021 (updated March 16, 2021) Phase II Environmental Site Assessment proposal (ESNW Proposal No. PES-6717.02) and subsequently approved by Mr. Shad Bernhoft of Chinook Ballard, LLC as our client. Please be aware our scope of work was limited to those items specifically identified in the proposal. Other activities not specifically included in the presented scope of work (in the proposal, correspondence, or this report) are excluded and should not be considered to be a part of our scope of services.

Land use, site conditions (both on-site and off-site) and other factors will change over time. Since site activities and regulations beyond our control could change at any time after the completion of this report, our observations, findings and opinions can be considered valid only as of the date of the site visit.

This report may be used by Chinook Ballard, LLC (The Client) and only for the purposes stated within a reasonable time from its issuance, but in no event later than one year from the date of this report.

Any party other than Chinook Ballard, LLC who would like to use this report shall notify ESNW of such intended use. Based on the intended use of this report, ESNW may require that additional work be performed and that a revised report be issued. Non-compliance with any of these requirements by Chinook Ballard, LLC or anyone else will release ESNW from any liability resulting from the use of this report by any unauthorized party.

No warranty, either expressed, or implied is made.

Closing

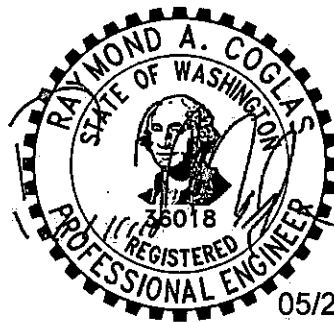
We trust this report meets your needs at this time and appreciate the opportunity to provide our consulting services to you. Please contact the undersigned at (425) 449-4704 if you have questions or require additional information.

Sincerely,

EARTH SOLUTIONS NW, LLC



Ted W. Sykes
Environmental Senior Project Manager



Raymond A. Coglas, P.E.
Principal Engineer

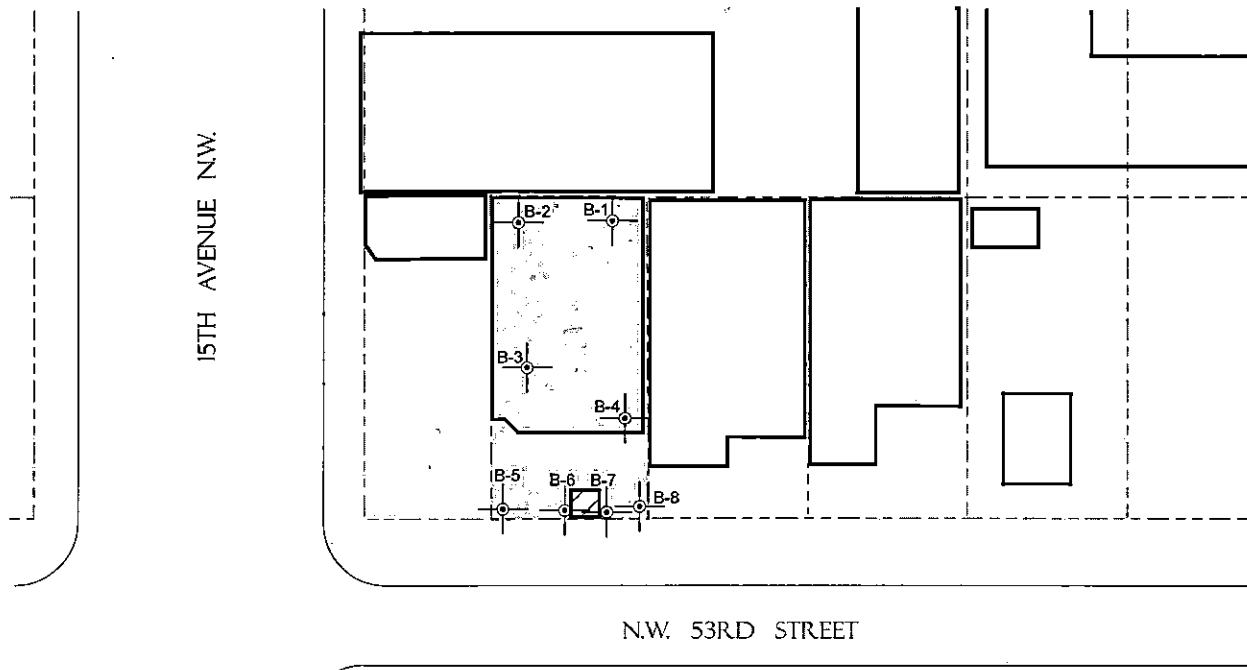
Attachments: Plate 1 – Boring Location Plan

Table 1 – Soil Sample Analytical Results

Table 2 – Groundwater Sample Analytical Results

Analytical Laboratory Report and Chain-of-Custody Documentation

Soil Boring Logs & Recorded PID Headspace Readings



LEGEND

-  Boring Locations (May 2021)
-  Subject Site
-  Existing Building
-  Reported Location of Closed-In-Place 300-gallon Heating Fuel UST



NOT - TO - SCALE

NOTE: The graphics shown on this plate are not intended for design purposes or precise scale measurements, but only to illustrate the approximate test locations relative to the approximate locations of existing and / or proposed site features. The information illustrated is largely based on data provided by the client at the time of our study. ESNW cannot be responsible for subsequent design changes or interpretation of the data by others.

NOTE: This plate may contain areas of color. ESNW cannot be responsible for any subsequent misinterpretation of the information resulting from black & white reproductions of this plate.

Boring Location Plan
53rd Apartments Property
Seattle, Washington

Earth Solutions NW LLC
Geotechnical Engineering, Construction
Observation/Testing and Environmental Services



Drawn By	MRS
Checked By	TWS
Date	05/12/2021
Proj. No.	6717.02
Plate	1

TABLE 1
SOIL SAMPLE ANALYTICAL RESULTS
53RD APARTMENT'S PROPERTY
1446 NORTHWEST 53RD STREET
SEATTLE, WASHINGTON

Sample Nos./Analytes	MTCA Method A Cleanup Level	MTCA Method B Cleanup Level	B-1:3.0	B-1:7.5	B-1:13.5	B-1:15.0	B-2:2.0	B-2:6.0	B-2:12.0	B-2:14.0
Sample Date			5/6/2021	5/6/2021	5/6/2021	5/6/2021	5/6/2021	5/6/2021	5/6/2021	5/6/2021
Sample Depth (feet below ground surface)			3.0 Feet	7.5 Feet	13.5 Feet	15.0 Feet	2.0 Feet	6.0 Feet	12.0 Feet	14.0 Feet
Petroleum Hydrocarbons (mg/kg)										
Gasoline	30/100		ND (< 5.9)	ND (< 4.5)	ND (< 4.9)	ND (< 5.4)	ND (< 5.2)	ND (< 5.5)	ND (< 5.2)	ND (< 4.8)
Diesel	2000		ND (< 32)	ND (< 27)	ND (< 29)	ND (< 30)	ND (< 30)	ND (< 29)	140	ND (< 28)
Heavy Oil	2000		ND (< 63)	ND (< 55)	ND (< 59)	ND (< 60)	ND (< 59)	ND (< 58)	ND (< 57)	ND (< 56)
Volatile Organic Compounds (mg/kg)										
Vinyl Chloride	NA	0.67	ND (< 0.0010)	ND (< 0.0010)	0.00094	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Acetone	NA	72,000	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)
Carbon Disulfide	NA	8,000	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	0.0013	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)
2-Butanone	NA	NA	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Chloroform	NA	32	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Benzene	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Trichloroethene (TCE)	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Toluene	7		ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Tetrachloroethene (PCE)	0.05		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0014	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0043
Chlorobenzene	NA	1,600	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Ethylbenzene	6		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Xylenes	9		ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)
1,4-Dichlorobenzene	NA	190	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
1,2-Dichlorobenzene	NA	7,200	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
No Other VOC Constituents Detected										
Notes: MTCA - Model Toxics Control Act (Method A or B Soil Cleanup Levels Reported in mg/kg) mg/kg = Milligrams per kilogram ND (0.0010) = Sample Result (Practical Quantitation Limit (PQL)) (NA) - Not established/not applicable ND = Not Detected above Laboratory PQL Bold/Shaded = Laboratory analysis result is equal to or greater than MTCA Method A or B Soil cleanup levels.										

TABLE 1 (CONT'D)
SOIL SAMPLE ANALYTICAL RESULTS
53RD APARTMENTS PROPERTY
1446 NORTHWEST 53RD STREET
SEATTLE, WASHINGTON

Sample Nos./Analytes	MTCA Method A Cleanup Level	MTCA Method B Cleanup Level	B-3:4.0	B-3:8.0	B-3:11.0	B-3:14.0	B-4:3.0	B-4:6.0	B-4:9.0	B-4:12.0
Sample Date			5/6/2021	5/6/2021	5/6/2021	5/6/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021
Sample Depth (feet below ground surface)			4.0 Feet	8.0 Feet	11.0 Feet	14.0 Feet	3.0 Feet	6.0 Feet	9.0 Feet	12.0 Feet
Petroleum Hydrocarbons (mg/kg)										
Gasoline	30/100		ND (< 5.7)	ND (< 5.1)	ND (< 5.6)	ND (< 4.6)	ND (< 6.0)	ND (< 4.8)	ND (< 4.3)	ND (< 5.0)
Diesel	2000		ND (< 30)	ND (< 28)	ND (< 29)	ND (< 28)	ND (< 30)	ND (< 28)	ND (< 27)	ND (< 28)
Heavy Oil	2000		ND (< 60)	ND (< 56)	ND (< 57)	ND (< 57)	ND (< 59)	ND (< 55)	ND (< 54)	ND (< 55)
Volatile Organic Compounds (mg/kg)										
Vinyl Chloride	NA	0.67	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Acetone	NA	72,000	ND (< 0.015)	ND (< 0.015)	0.016	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)
Carbon Disulfide	NA	8,000	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)
2-Butanone	NA	NA	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Chloroform	NA	32	ND (< 0.0010)	0.00091	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Benzene	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Trichloroethene (TCE)	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Toluene	7		ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Tetrachloroethene (PCE)	0.05		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0012
Chlorobenzene	NA	1,600	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Ethylbenzene	6		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Xylenes	9		ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)
1,4-Dichlorobenzene	NA	190	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
1,2-Dichlorobenzene	NA	7,200	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
No Other VOC Constituents Detected										
Notes: MTCA - Model Toxics Control Act (Method A or B Soil Cleanup Levels Reported in mg/kg) mg/kg = Milligrams per kilogram ND (0.0010) = Sample Result (Practical Quantitation Limit (PQL)) (NA) - Not established/not applicable ND = Not Detected above Laboratory PQL Bold/Shaded = Laboratory analysis result is equal to or greater than MTCA Method A or B Soil cleanup levels.										

**TABLE 1 (CONT'D)
SOIL SAMPLE ANALYTICAL RESULTS
53RD APARTMENTS PROPERTY
1446 NORTHWEST 53RD STREET
SEATTLE, WASHINGTON**

Sample Nos./Analytes	MTCA Method A Cleanup Level	MTCA Method B Cleanup Level	B-5:2.5	B-5:5.5	B-5:9.0	B-5:13.0	B-6:4.0	B-6:8.0	B-6:12.0	B-6:14.0
Sample Date			5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021
Sample Depth (feet below ground surface)			2.5 Feet	5.5 Feet	9.0 Feet	13.0 Feet	4.0 Feet	8.0 Feet	12.0 Feet	14.0 Feet
Petroleum Hydrocarbons (mg/kg)										
Gasoline	30/100		ND (< 8.1)	ND (< 5.5)	ND (< 4.9)	ND (< 4.7)	ND (< 6.0)	ND (< 4.6)	ND (< 4.2)	ND (< 4.4)
Diesel	2000		ND (< 35)	ND (< 28)	ND (< 28)	ND (< 28)	ND (< 31)	ND (< 28)	ND (< 29)	ND (< 28)
Heavy Oil	2000		ND (< 70)	ND (< 56)	ND (< 56)	ND (< 56)	ND (< 61)	ND (< 55)	ND (< 57)	ND (< 55)
Volatile Organic Compounds (mg/kg)										
Vinyl Chloride	NA	0.67	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Acetone	NA	72,000	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)
Carbon Disulfide	NA	8,000	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)
2-Butanone	NA	NA	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Chloroform	NA	32	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Benzene	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Trichloroethene (TCE)	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Toluene	7		ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Tetrachloroethene (PCE)	0.05		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0046	0.0095
Chlorobenzene	NA	1,600	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Ethylbenzene	6		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Xylenes	9		ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)
1,4-Dichlorobenzene	NA	190	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
1,2-Dichlorobenzene	NA	7,200	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
No Other VOC Constituents Detected										
Notes: MTCA - Model Toxics Control Act (Method A or B Soil Cleanup Levels Reported in mg/kg) mg/kg = Milligrams per kilogram ND (0.0010) = Sample Result (Practical Quantitation Limit (PQL)) (NA) - Not established/not applicable ND = Not Detected above Laboratory PQL Bold/Shaded = Laboratory analysis result is equal to or greater than MTCA Method A or B Soil cleanup levels.										

TABLE 1 (CONT'D)
SOIL SAMPLE ANALYTICAL RESULTS
53RD APARTMENTS PROPERTY
1446 NORTHWEST 53RD STREET
SEATTLE, WASHINGTON

Sample Nos./Analytes	MTCA Method A Cleanup Level	MTCA Method B Cleanup Level	B-7:3.5	B-7:6.5	B-7:9.5	B-7:12.5	B-8:5.0	B-8:8.0	B-8:11.0	B-8:14.0
Sample Date			5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021	5/7/2021
Sample Depth (feet below ground surface)			3.5 Feet	6.5 Feet	9.5 Feet	12.5 Feet	5.0 Feet	8.0 Feet	11.0 Feet	14.0 Feet
Petroleum Hydrocarbons (mg/kg)										
Gasoline	30/100		ND (< 7.2)	ND (< 4.7)	ND (< 4.8)	ND (< 4.8)	ND (< 4.7)	ND (< 2.8)	ND (< 5.3)	ND (< 5.1)
Diesel	2000		ND (< 30)	ND (< 28)	ND (< 27)	ND (< 29)	ND (< 28)	ND (< 27)	ND (< 28)	ND (< 29)
Heavy Oil	2000		ND (< 69)	ND (< 56)	ND (< 55)	ND (< 57)	ND (< 56)	ND (< 54)	ND (< 56)	ND (< 58)
Volatile Organic Compounds (mg/kg)										
Vinyl Chloride	NA	0.67	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Acetone	NA	72,000	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	ND (< 0.015)	0.015	0.015	ND (< 0.015)
Carbon Disulfide	NA	8,000	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	ND (< 0.0013)	0.0015	ND (< 0.0013)
2-Butanone	NA	NA	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	0.0043	ND (< 0.0050)
Chloroform	NA	32	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Benzene	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Trichloroethene (TCE)	0.03		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Toluene	7		ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)	ND (< 0.0050)
Tetrachloroethene (PCE)	0.05		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0043	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.00087
Chlorobenzene	NA	1,600	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0032	0.0087	0.027	ND (< 0.0010)
Ethylbenzene	6		ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)
Xylenes	9		ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)	ND (< 0.0020)
1,4-Dichlorobenzene	NA	190	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.0053	0.027	0.03	ND (< 0.0010)
1,2-Dichlorobenzene	NA	7,200	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	ND (< 0.0010)	0.00081	ND (< 0.0010)
No Other VOC Constituents Detected										
Notes: MTCA - Model Toxics Control Act (Method A or B Soil Cleanup Levels Reported in mg/kg) mg/kg = Milligrams per kilogram ND (0.0010) = Sample Result (Practical Quantitation Limit (PQL)) (NA) - Not established/not applicable ND = Not Detected above Laboratory PQL Bold/Shaded = Laboratory analysis result is equal to or greater than MTCA Method A or B Soil cleanup levels.										

TABLE 2
GROUNDWATER SAMPLE ANALYTICAL RESULTS
53RD APARTMENTS PROPERTY
1446 NORTHWEST 53RD STREET
SEATTLE, WASHINGTON

Sample Nos./Analytes	MTCA Method A Cleanup Level	MTCA Method B Cleanup Level	B-1 (Water)	B-2 (Water)	B-3 (Water)	B-4 (Water)
Sample Date			5/6/2021	5/6/2021	5/6/2021	5/7/2021
Petroleum Hydrocarbons (µg/L)						
Gasoline	800/1,000		ND (< 100)	ND (< 100)	ND (< 100)	ND (< 100)
Diesel	500		610	370	ND (< 210)	ND (< 210)
Heavy Oil	500		350	ND (< 240)	ND (< 210)	250
Volatile Organic Compounds (µg/L)						
Vinyl Chloride	0.2		0.27	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Acetone	NA	7,200	16	17	ND (< 5.0)	ND (< 5.0)
Carbon Disulfide	NA	800	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
(cis) 1,2-Dichloroethene	NA	16	0.8	ND (< 0.2)	ND (< 0.2)	0.68
Chloroform	NA	1.4	ND (< 0.2)	0.41	3	1.2
Benzene	5		0.47	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Trichloroethene (TCE)	5		0.89	ND (< 0.2)	ND (< 0.2)	0.75
Bromodichloromethane	NA	0.71	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Toluene	1,000		ND (< 1.0)	ND (< 1.0)	ND (< 1.0)	ND (< 1.0)
Tetrachloroethene (PCE)	5		1.1	0.49	4.2	17
Ethylbenzene	700		ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Xylenes	1,000		ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.4)
sec-Butylbenzene	NA	NA	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
p-Isopropyltoluene	NA	NA	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
1,4-Dichlorobenzene	NA	560	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
n-Butylbenzene	NA	NA	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
No other VOC Constituents Detected						

Notes:

MTCA = Model Toxics Control Act (Method A or B Groundwater Cleanup Levels Reported in µg/L)

µg/L = Micrograms per liter

(NA) = Not established/not applicable

ND (<0.2) = Sample Result (Practical Quantitation Limit (PQL))

Bold/Shaded = Laboratory analysis result is equal to or greater than MTCA Method A or B Groundwater cleanup levels.

TABLE 2 (CONT'D)
GROUNDWATER SAMPLE ANALYTICAL RESULTS
53RD APARTMENTS PROPERTY
1446 NORTHWEST 53RD STREET
SEATTLE, WASHINGTON

Sample Nos./Analytes	MTCA Method A Cleanup Level	MTCA Method B Cleanup Level	B-5 (Water)	B-6 (Water)	B-7 (Water)	B-8 (Water)
Sample Date			5/7/2021	5/7/2021	5/7/2021	5/7/2021
Petroleum Hydrocarbons (µg/L)						
Gasoline	800/1,000		ND (< 100)	ND (< 100)	ND (< 100)	170
Diesel	500		ND (< 240)	ND (< 240)	ND (< 240)	320
Heavy Oil	500		420	610	320	320
Volatile Organic Compounds (µg/L)						
Vinyl Chloride	0.2		ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Acetone	NA	7,200	ND (< 5.0)	5.7	ND (< 5.0)	ND (< 5.0)
Carbon Disulfide	NA	800	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	0.2
(cis) 1,2-Dichloroethene	NA	16	ND (< 0.2)	0.5	0.29	1.5
Chloroform	NA	1.4	ND (< 0.2)	0.92	6.2	1.2
Benzene	5		ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Trichloroethene (TCE)	5		ND (< 0.2)	0.28	0.27	1.1
Bromodichloromethane	NA	0.71	ND (< 0.2)	ND (< 0.2)	0.21	ND (< 0.2)
Toluene	1,000		ND (< 1.0)	ND (< 1.0)	ND (< 1.0)	ND (< 1.0)
Tetrachloroethene (PCE)	5		0.66	18	24	44
Ethylbenzene	700		ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)
Xylenes	1,000		ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	ND (< 0.4)
sec-Butylbenzene	NA	NA	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	0.24
p-Isopropyltoluene	NA	NA	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	0.24
1,4-Dichlorobenzene	NA	560	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	4
n-Butylbenzene	NA	NA	ND (< 0.2)	ND (< 0.2)	ND (< 0.2)	0.33
No other VOC constituents Detected						
Notes: MTCA = Model Toxics Control Act (Method A or B Groundwater Cleanup Levels Reported in µg/L) µg/L = Micrograms per liter (NA) = Not established/not applicable ND (<0.2) = Sample Result (Practical Quantitation Limit (PQL)) Bold/Shaded = Laboratory analysis result is equal to or greater than MTCA Method A or B Groundwater cleanup levels.						



**OnSite
Environmental Inc.**

14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

May 17, 2021

Ted Sykes
Earth Solutions NW, LLC
15365 NE 90th Street, Suite 100
Redmond, WA 98052

Re: Analytical Data for Project ES-6717.02
Laboratory Reference No. 2105-049

Dear Ted:

Enclosed are the analytical results and associated quality control data for samples submitted on May 6, 2021.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

A handwritten signature in black ink, appearing to read 'DB', followed by a long horizontal line.

David Baumeister
Project Manager

Enclosures



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

This report pertains to the samples analyzed in accordance with the chain of custody,
and is intended only for the use of the individual or company to whom it is addressed.

Date of Report: May 17, 2021
Samples Submitted: May 6, 2021
Laboratory Reference: 2105-049
Project: ES-6717.02

Case Narrative

Samples were collected on May 6, 2021 and received by the laboratory on May 6, 2021. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.



Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**GASOLINE RANGE ORGANICS
 NWTPH-Gx**

Matrix: Soil
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:3.0					
Laboratory ID:	05-049-01					
Gasoline	ND	5.9	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	116	66-129				
Client ID:	B-1:7.5					
Laboratory ID:	05-049-02					
Gasoline	ND	4.5	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	100	66-129				
Client ID:	B-1:13.5					
Laboratory ID:	05-049-03					
Gasoline	ND	4.9	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	102	66-129				
Client ID:	B-1:15.0					
Laboratory ID:	05-049-04					
Gasoline	ND	5.4	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	105	66-129				
Client ID:	B-2:2.0					
Laboratory ID:	05-049-06					
Gasoline	ND	5.2	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	108	66-129				
Client ID:	B-2:6.0					
Laboratory ID:	05-049-07					
Gasoline	ND	5.5	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	107	66-129				
Client ID:	B-2:12.0					
Laboratory ID:	05-049-08					
Gasoline	ND	5.2	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	99	66-129				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**GASOLINE RANGE ORGANICS
 NWTPH-Gx**

Matrix: Soil
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:14.0					
Laboratory ID:	05-049-09					
Gasoline	ND	4.8	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	101	66-129				
Client ID:	B-3:4.0					
Laboratory ID:	05-049-11					
Gasoline	ND	5.7	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	106	66-129				
Client ID:	B-3:8.0					
Laboratory ID:	05-049-12					
Gasoline	ND	5.1	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	98	66-129				
Client ID:	B-3:11.0					
Laboratory ID:	05-049-13					
Gasoline	ND	5.6	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	108	66-129				
Client ID:	B-3:14.0					
Laboratory ID:	05-049-14					
Gasoline	ND	4.6	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	102	66-129				



Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**GASOLINE RANGE ORGANICS
 NWTPH-Gx
 QUALITY CONTROL**

Matrix: Soil
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0507S1					
Gasoline	ND	5.0	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	99	66-129				
Laboratory ID:	MB0507S2					
Gasoline	ND	5.0	NWTPH-Gx	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	104	66-129				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE								
Laboratory ID:	05-063-01							
	ORIG	DUP						
Gasoline	ND	ND	NA	NA	NA	NA	NA	30
Surrogate:								
Fluorobenzene	99 104 66-129							
Laboratory ID:	05-063-02							
	ORIG	DUP						
Gasoline	ND	ND	NA	NA	NA	NA	NA	30
Surrogate:								
Fluorobenzene	103 105 66-129							



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

GASOLINE RANGE ORGANICS
NWTPH-Gx

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1 (WATER)					
Laboratory ID:	05-049-05					
Gasoline	ND	100	NWTPH-Gx	5-10-21	5-10-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
Fluorobenzene	80	66-117				
Client ID:	B-2 (WATER)					
Laboratory ID:	05-049-10					
Gasoline	ND	100	NWTPH-Gx	5-10-21	5-10-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
Fluorobenzene	83	66-117				
Client ID:	B-3 (WATER)					
Laboratory ID:	05-049-15					
Gasoline	ND	100	NWTPH-Gx	5-10-21	5-10-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
Fluorobenzene	76	66-117				



Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**GASOLINE RANGE ORGANICS
 NWTPH-Gx
 QUALITY CONTROL**

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0510W1					
Gasoline	ND	100	NWTPH-Gx	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	79	66-117				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE								
Laboratory ID:	05-049-05							
	ORIG	DUP						
Gasoline	ND	ND	NA	NA	NA	NA	NA	30
Surrogate:								
Fluorobenzene				80	83	66-117		



Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:3.0					
Laboratory ID:	05-049-01					
Diesel Range Organics	ND	32	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	63	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	92	50-150				

Client ID:	B-1:7.5					
Laboratory ID:	05-049-02					
Diesel Range Organics	ND	27	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	55	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	86	50-150				

Client ID:	B-1:13.5					
Laboratory ID:	05-049-03					
Diesel Range Organics	ND	29	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	59	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	80	50-150				

Client ID:	B-1:15.0					
Laboratory ID:	05-049-04					
Diesel Range Organics	ND	30	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	60	NWTPH-Dx	5-11-21	5-14-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	94	50-150				

Client ID:	B-2:2.0					
Laboratory ID:	05-049-06					
Diesel Range Organics	ND	30	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	59	NWTPH-Dx	5-11-21	5-14-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	82	50-150				

Client ID:	B-2:6.0					
Laboratory ID:	05-049-07					
Diesel Range Organics	ND	29	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	58	NWTPH-Dx	5-11-21	5-14-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	74	50-150				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:12.0					
Laboratory ID:	05-049-08					
Diesel Fuel #2	140	29	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	57	NWTPH-Dx	5-11-21	5-14-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	91	50-150				
Client ID:	B-2:14.0					
Laboratory ID:	05-049-09					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-14-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	89	50-150				
Client ID:	B-3:4.0					
Laboratory ID:	05-049-11					
Diesel Range Organics	ND	30	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	60	NWTPH-Dx	5-11-21	5-14-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	83	50-150				
Client ID:	B-3:8.0					
Laboratory ID:	05-049-12					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-14-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	95	50-150				
Client ID:	B-3:11.0					
Laboratory ID:	05-049-13					
Diesel Range Organics	ND	29	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	57	NWTPH-Dx	5-11-21	5-14-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	82	50-150				
Client ID:	B-3:14.0					
Laboratory ID:	05-049-14					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-14-21	
Lube Oil Range Organics	ND	57	NWTPH-Dx	5-11-21	5-14-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	90	50-150				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx
 QUALITY CONTROL**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511S2					
Diesel Range Organics	ND	25	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	50	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	86	50-150				

Analyte	Result		Spike Level		Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE										
Laboratory ID:	05-049-01									
	ORIG	DUP								
Diesel Range	ND	ND	NA	NA		NA	NA	NA	NA	
Lube Oil Range	ND	ND	NA	NA		NA	NA	NA	NA	
Surrogate:										
o-Terphenyl						92	74	50-150		.
Laboratory ID:	05-049-14									
	ORIG	DUP								
Diesel Range	ND	ND	NA	NA		NA	NA	NA	NA	
Lube Oil Range	ND	ND	NA	NA		NA	NA	NA	NA	
Surrogate:										
o-Terphenyl						90	85	50-150		



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**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1 (WATER)					
Laboratory ID:	05-049-05					
Diesel Range Organics	610	220	NWTPH-Dx	5-10-21	5-11-21	
Lube Oil Range Organics	350	220	NWTPH-Dx	5-10-21	5-11-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	104	50-150				

Client ID:	B-2 (WATER)					
Laboratory ID:	05-049-10					
Diesel Range Organics	370	240	NWTPH-Dx	5-10-21	5-11-21	
Lube Oil Range Organics	ND	240	NWTPH-Dx	5-10-21	5-11-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	96	50-150				

Client ID:	B-3 (WATER)					
Laboratory ID:	05-049-15					
Diesel Range Organics	ND	210	NWTPH-Dx	5-10-21	5-11-21	
Lube Oil Range Organics	ND	210	NWTPH-Dx	5-10-21	5-11-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	93	50-150				



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 Project: ES-6717.02

DIESEL AND HEAVY OIL RANGE ORGANICS
NWTPH-Dx
QUALITY CONTROL

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0510W1					
Diesel Range Organics	ND	200	NWTPH-Dx	5-10-21	5-11-21	
Lube Oil Range Organics	ND	200	NWTPH-Dx	5-10-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	106	50-150				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE								
Laboratory ID:	05-047-01							
	ORIG	DUP						
Diesel Range	ND	ND	NA	NA	NA	NA	NA	NA
Lube Oil Range	ND	ND	NA	NA	NA	NA	NA	NA
Surrogate:								
<i>o</i> -Terphenyl				98	93	50-150		



Date of Report: May 17, 2021
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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:3.0					
Laboratory ID:	05-049-01					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.015	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0013	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0066	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0013	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0065	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:3.0					
Laboratory ID:	05-049-01					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	112	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	108	71-130				



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:7.5					
Laboratory ID:	05-049-02					
Dichlorodifluoromethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.012	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0054	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0053	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	



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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:7.5					
Laboratory ID:	05-049-02					
1,1,2-Trichloroethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0016	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0041	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00081	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	113	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	106	71-130				



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:13.5					
Laboratory ID:	05-049-03					
Dichlorodifluoromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	0.00094	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.013	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0012	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0059	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0012	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0058	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:13.5					
Laboratory ID:	05-049-03					
1,1,2-Trichloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0018	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	114	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	107	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:15.0					
Laboratory ID:	05-049-04					
Dichlorodifluoromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.013	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	0.0013	0.0011	EPA 8260D	5-10-21	5-10-21	Y
Methylene Chloride	ND	0.0057	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0057	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1:15.0					
Laboratory ID:	05-049-04					
1,1,2-Trichloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	0.0014	0.00087	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0043	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	113	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	106	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:2.0					
Laboratory ID:	05-049-06					
Dichlorodifluoromethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.013	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0056	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0055	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:2.0					
Laboratory ID:	05-049-06					
1,1,2-Trichloroethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00085	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	113	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	106	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:6.0					
Laboratory ID:	05-049-07					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.016	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0014	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0069	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0014	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0068	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:6.0					
Laboratory ID:	05-049-07					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0021	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromofom	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0052	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	104	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:12.0					
Laboratory ID:	05-049-08					
Dichlorodifluoromethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.011	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.00099	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.00099	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:12.0					
Laboratory ID:	05-049-08					
1,1,2-Trichloroethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0015	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00076	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	114	74-131				
Toluene-d8	94	78-128				
4-Bromofluorobenzene	106	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:14.0					
Laboratory ID:	05-049-09					
Dichlorodifluoromethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.0077	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0069	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2:14.0					
Laboratory ID:	05-049-09					
1,1,2-Trichloroethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.0043	0.00077	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00077	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	102	74-131				
Toluene-d8	105	78-128				
4-Bromofluorobenzene	100	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:4.0					
Laboratory ID:	05-049-11					
Dichlorodifluoromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.013	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0012	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0058	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0012	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0058	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:4.0					
Laboratory ID:	05-049-11					
1,1,2-Trichloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0018	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00089	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	119	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	108	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:8.0					
Laboratory ID:	05-049-12					
Dichlorodifluoromethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.011	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.00098	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.00098	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Chloroform	0.00091	0.00075	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0049	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:8.0					
Laboratory ID:	05-049-12					
1,1,2-Trichloroethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0015	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0038	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00075	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	115	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	108	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:11.0					
Laboratory ID:	05-049-13					
Dichlorodifluoromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Acetone	0.016	0.013	EPA 8260D	5-10-21	5-10-21	Y
Iodomethane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0058	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0057	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:11.0					
Laboratory ID:	05-049-13					
1,1,2-Trichloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0044	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00087	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	112	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	108	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:14.0					
Laboratory ID:	05-049-14					
Dichlorodifluoromethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.012	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0055	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0011	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0054	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3:14.0					
Laboratory ID:	05-049-14					
1,1,2-Trichloroethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0042	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.00083	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	105	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0510S1					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chloromethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromomethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Chloroethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Acetone	ND	0.015	EPA 8260D	5-10-21	5-10-21	
Iodomethane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Carbon Disulfide	ND	0.0013	EPA 8260D	5-10-21	5-10-21	
Methylene Chloride	ND	0.0066	EPA 8260D	5-10-21	5-10-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloroethane	ND	0.0013	EPA 8260D	5-10-21	5-10-21	
Vinyl Acetate	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Butanone	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chloroform	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Benzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Chloroethyl Vinyl Ether	ND	0.0065	EPA 8260D	5-10-21	5-10-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Methyl Isobutyl Ketone	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Toluene	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0510S1					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Hexanone	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-10-21	5-10-21	
o-Xylene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Styrene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromoform	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
1,2-Dibromo-3-chloropropane	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Hexachlorobutadiene	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
Naphthalene	ND	0.0050	EPA 8260D	5-10-21	5-10-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-10-21	5-10-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	110	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	102	71-130				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511S1					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.010	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0090	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511S1					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	103	74-131				
Toluene-d8	103	78-128				
4-Bromofluorobenzene	99	71-130				



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 Project: ES-6717.02

**VOLATILE ORGANICS EPA 8260D
 QUALITY CONTROL**

Matrix: Soil
 Units: mg/kg

Analyte	Result		Spike Level		Percent Recovery		Recovery Limits	RPD	RPD Limit	Flags
SPIKE BLANKS										
Laboratory ID:	SB0510S1									
	SB	SBD	SB	SBD	SB	SBD				
1,1-Dichloroethene	0.0402	0.0396	0.0500	0.0500	80	79	71-131	2	19	
Benzene	0.0497	0.0503	0.0500	0.0500	99	101	73-124	1	18	
Trichloroethene	0.0559	0.0551	0.0500	0.0500	112	110	79-130	1	18	
Toluene	0.0475	0.0475	0.0500	0.0500	95	95	76-123	0	18	
Chlorobenzene	0.0456	0.0461	0.0500	0.0500	91	92	78-122	1	18	
Surrogate:										
Dibromofluoromethane					96	94	74-131			
Toluene-d8					95	95	78-128			
4-Bromofluorobenzene					103	105	71-130			
Laboratory ID:	SB0511S1									
	SB	SBD	SB	SBD	SB	SBD				
1,1-Dichloroethene	0.0519	0.0505	0.0500	0.0500	104	101	71-131	3	19	
Benzene	0.0521	0.0503	0.0500	0.0500	104	101	73-124	4	18	
Trichloroethene	0.0562	0.0546	0.0500	0.0500	112	109	79-130	3	18	
Toluene	0.0532	0.0511	0.0500	0.0500	106	102	76-123	4	18	
Chlorobenzene	0.0534	0.0518	0.0500	0.0500	107	104	78-122	3	18	
Surrogate:										
Dibromofluoromethane					101	99	74-131			
Toluene-d8					99	99	78-128			
4-Bromofluorobenzene					103	106	71-130			



Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

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Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-1 (WATER)					
Laboratory ID:	05-049-05					
Dichlorodifluoromethane	ND	0.27	EPA 8260D	5-7-21	5-7-21	
Chloromethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Vinyl Chloride	0.27	0.20	EPA 8260D	5-7-21	5-7-21	
Bromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Acetone	16	5.0	EPA 8260D	5-7-21	5-7-21	
Iodomethane	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-7-21	5-7-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
(cis) 1,2-Dichloroethene	0.80	0.20	EPA 8260D	5-7-21	5-7-21	
2-Butanone	ND	5.0	EPA 8260D	5-7-21	5-7-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroform	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Benzene	0.47	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Trichloroethene	0.89	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Dibromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Toluene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	



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 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-1 (WATER)				
Laboratory ID:		05-049-05				
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Tetrachloroethene	1.1	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Hexanone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-7-21	5-7-21	
o-Xylene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Styrene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromoform	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Naphthalene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	105	75-127				
Toluene-d8	100	80-127				
4-Bromofluorobenzene	100	78-125				



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Date of Report: May 17, 2021
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 Laboratory Reference: 2105-049
 Project: ES-6717.02

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Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-2 (WATER)					
Laboratory ID:	05-049-10					
Dichlorodifluoromethane	ND	0.27	EPA 8260D	5-7-21	5-7-21	
Chloromethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Acetone	17	5.0	EPA 8260D	5-7-21	5-7-21	
Iodomethane	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-7-21	5-7-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
(cis) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Butanone	ND	5.0	EPA 8260D	5-7-21	5-7-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroform	0.41	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Benzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Trichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Dibromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Toluene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	



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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-2 (WATER)				
Laboratory ID:		05-049-10				
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Tetrachloroethene	0.49	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Hexanone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-7-21	5-7-21	
o-Xylene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Styrene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromoform	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Naphthalene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Surrogate:	Percent Recovery		Control Limits			
Dibromofluoromethane	106		75-127			
Toluene-d8	101		80-127			
4-Bromofluorobenzene	102		78-125			



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 Project: ES-6717.02

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Matrix: Water

Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-3 (WATER)					
Laboratory ID:	05-049-15					
Dichlorodifluoromethane	ND	0.27	EPA 8260D	5-7-21	5-7-21	
Chloromethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Acetone	ND	5.0	EPA 8260D	5-7-21	5-7-21	
Iodomethane	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-7-21	5-7-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
(cis) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Butanone	ND	5.0	EPA 8260D	5-7-21	5-7-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroform	3.0	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Benzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Trichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Dibromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Toluene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	



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 Project: ES-6717.02

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-3 (WATER)				
Laboratory ID:		05-049-15				
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Tetrachloroethene	4.2	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Hexanone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-7-21	5-7-21	
o-Xylene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Styrene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromoform	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Naphthalene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	106	75-127				
Toluene-d8	100	80-127				
4-Bromofluorobenzene	99	78-125				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 1 of 2

Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0507W1					
Dichlorodifluoromethane	ND	0.27	EPA 8260D	5-7-21	5-7-21	
Chloromethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroethane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Acetone	ND	5.0	EPA 8260D	5-7-21	5-7-21	
Iodomethane	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-7-21	5-7-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
(cis) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Butanone	ND	5.0	EPA 8260D	5-7-21	5-7-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chloroform	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Benzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Trichloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Dibromomethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Toluene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-7-21	5-7-21	



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0507W1					
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Tetrachloroethene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Hexanone	ND	2.0	EPA 8260D	5-7-21	5-7-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-7-21	5-7-21	
o-Xylene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Styrene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromoform	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Bromobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
Naphthalene	ND	1.0	EPA 8260D	5-7-21	5-7-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-7-21	5-7-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	103	75-127				
Toluene-d8	101	80-127				
4-Bromofluorobenzene	102	78-125				



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Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

**VOLATILE ORGANICS EPA 8260D
 QUALITY CONTROL**

Matrix: Water

Units: ug/L

Analyte	Result		Spike Level		Percent	Recovery	RPD		Limit	Flags
					Recovery	Limits				
SPIKE BLANKS										
Laboratory ID:	SB0507W1									
	SB	SBD	SB	SBD	SB	SBD				
1,1-Dichloroethene	11.1	11.6	10.0	10.0	111	116	78-124	4	19	
Benzene	10.7	11.0	10.0	10.0	107	110	80-119	3	16	
Trichloroethene	11.2	11.5	10.0	10.0	112	115	80-121	3	18	
Toluene	10.7	11.0	10.0	10.0	107	110	80-117	3	18	
Chlorobenzene	9.95	10.2	10.0	10.0	100	102	80-117	2	17	
Surrogate:										
Dibromofluoromethane					103	105	75-127			
Toluene-d8					101	101	80-127			
4-Bromofluorobenzene					103	103	78-125			



Date of Report: May 17, 2021
 Samples Submitted: May 6, 2021
 Laboratory Reference: 2105-049
 Project: ES-6717.02

% MOISTURE

Client ID	Lab ID	% Moisture	Date Analyzed
B-1:3.0	05-049-01	21	5-10-21
B-1:7.5	05-049-02	8	5-10-21
B-1:13.5	05-049-03	15	5-10-21
B-1:15.0	05-049-04	17	5-10-21
B-2:2.0	05-049-06	16	5-10-21
B-2:6.0	05-049-07	13	5-10-21
B-2:12.0	05-049-08	12	5-10-21
B-2:14.0	05-049-09	11	5-10-21
B-3:4.0	05-049-11	16	5-10-21
B-3:8.0	05-049-12	10	5-10-21
B-3:11.0	05-049-13	13	5-10-21
B-3:14.0	05-049-14	11	5-10-21





Data Qualifiers and Abbreviations

- A - Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
 - B - The analyte indicated was also found in the blank sample.
 - C - The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
 - E - The value reported exceeds the quantitation range and is an estimate.
 - F - Surrogate recovery data is not available due to the high concentration of coeluting target compounds.
 - H - The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
 - I - Compound recovery is outside of the control limits.
 - J - The value reported was below the practical quantitation limit. The value is an estimate.
 - K - Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
 - L - The RPD is outside of the control limits.
 - M - Hydrocarbons in the gasoline range are impacting the diesel range result.
 - M1 - Hydrocarbons in the gasoline range (toluene-naphthalene) are present in the sample.
 - N - Hydrocarbons in the lube oil range are impacting the diesel range result.
 - N1 - Hydrocarbons in diesel range are impacting lube oil range results.
 - O - Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
 - P - The RPD of the detected concentrations between the two columns is greater than 40.
 - Q - Surrogate recovery is outside of the control limits.
 - S - Surrogate recovery data is not available due to the necessary dilution of the sample.
 - T - The sample chromatogram is not similar to a typical _____.
 - U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
 - U1 - The practical quantitation limit is elevated due to interferences present in the sample.
 - V - Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.
 - W - Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
 - X - Sample extract treated with a mercury cleanup procedure.
 - X1 - Sample extract treated with a sulfuric acid/silica gel cleanup procedure.
 - Y - The calibration verification for this analyte exceeded the 20% drift specified in methods 8260 & 8270, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.
 - Z -
- ND - Not Detected at PQL
 PQL - Practical Quantitation Limit
 RPD - Relative Percent Difference





OnSite Environmental Inc.

Analytical Laboratory Testing Services
14648 NE 95th Street • Redmond, WA 98052
Phone: (425) 883-3881 • www.onsite-env.com

Chain of Custody

Page 1 of 2

Company: EARTH SOLUTIONS NW
Project Number: ES-6717.02
Project Name: 53RD APARTMENTS PROPERTY
Project Manager: TED SYKES
Sampled by: TED SYKES

Turnaround Request (in working days)	
(Check One)	
☐ Same Day	☐ 1 Day
☐ 2 Days	☐ 3 Days
☒ Standard (7 Days)	
☐ _____ (other)	

Laboratory Number: **05-049**

Lab ID	Sample Identification	Date Sampled	Time Sampled	Matrix	Number of Containers	NWTPH-HCD	NWTPH-Gx/BTEX	NWTPH-Gx	NWTPH-Dx (□ Acid / SG Clean-up)	Volatiles 8260D	Halogenated Volatiles 8260D	EDB EPA 8011 (Waters Only)	Semivolatiles 8270E/SIM (with low-level PAHs)	PAHs 8270E/SIM (low-level)	PCBs 8082A	Organochlorine Pesticides 8081B	Organophosphorus Pesticides 8270E/SIM	Chlorinated Acid Herbicides 8151A	Total RCRA Metals	Total MTCA Metals	TCLP Metals	HEM (oil and grease) 1661A	% Moisture	
1	B-1:3.0	5/6/21	1021	Soil	5		X	X	X															X
2	B-1:7.5		1032	Soil	5		X	X	X															X
3	B-1:13.5		1041	Soil	5		X	X	X															X
4	B-1:15.0		1051	Soil	5		X	X	X															X
5	B-1 B-1 (WATER)		1135	WATER	6		X	X	X															X
6	B-2:2.0		1245	Soil	5		X	X	X															X
7	B-2:6.0		1250	Soil	5		X	X	X															X
8	B-2:12.0		1257	Soil	5		X	X	X															X
9	B-2:14.0		1300	Soil	5		X	X	X															X
10	B-2 (WATER)		1340	WATER	6		X	X	X															X

Signature	Company	Date	Time	Comments/Special Instructions
	ESNW	5/6/21		
	OSE	5/6/21	1605	
Relinquished				
Received				
Relinquished				
Received				
Relinquished				
Received				
Reviewed/Date	Reviewed/Date	Data Package: Standard ☐ Level III ☐ Level IV ☐		
		Chromatograms with final report ☐ Electronic Data Deliverables (EDDs) ☐		



**OnSite
Environmental Inc.**

14648 NE 95th Street, Redmond, WA 98052 • (425) 883-3881

May 19, 2021

Ted Sykes
Earth Solutions NW, LLC
15365 NE 90th Street, Suite 100
Redmond, WA 98052

Re: Analytical Data for Project ES-6717.02
Laboratory Reference No. 2105-073

Dear Ted:

Enclosed are the analytical results and associated quality control data for samples submitted on May 7, 2021.

The standard policy of OnSite Environmental, Inc. is to store your samples for 30 days from the date of receipt. If you require longer storage, please contact the laboratory.

We appreciate the opportunity to be of service to you on this project. If you have any questions concerning the data, or need additional information, please feel free to call me.

Sincerely,

A handwritten signature in black ink, appearing to read 'D. Baumeister', with a long horizontal flourish extending to the right.

David Baumeister
Project Manager

Enclosures



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
Samples Submitted: May 7, 2021
Laboratory Reference: 2105-073
Project: ES-6717.02

Case Narrative

Samples were collected on May 7, 2021 and received by the laboratory on May 7, 2021. They were maintained at the laboratory at a temperature of 2°C to 6°C.

Please note that any and all soil sample results are reported on a dry-weight basis, unless otherwise noted below.

General QA/QC issues associated with the analytical data enclosed in this laboratory report will be indicated with a reference to a comment or explanation on the Data Qualifier page. More complex and involved QA/QC issues will be discussed in detail below.

NWTPH-Gx (water) Analysis

The chromatogram for sample B-8 (WATER) is not similar to a typical gas.

Any other QA/QC issues associated with this extraction and analysis will be indicated with a footnote reference and discussed in detail on the Data Qualifier page.



Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

GASOLINE RANGE ORGANICS
NWTPH-Gx

Matrix: Soil
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:3.0					
Laboratory ID:	05-073-01					
Gasoline	ND	6.0	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	102	66-129				
Client ID:	B-4:6.0					
Laboratory ID:	05-073-02					
Gasoline	ND	4.8	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	96	66-129				
Client ID:	B-4:9.0					
Laboratory ID:	05-073-03					
Gasoline	ND	4.3	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	93	66-129				
Client ID:	B-4:12.0					
Laboratory ID:	05-073-04					
Gasoline	ND	5.0	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	96	66-129				
Client ID:	B-5:2.5					
Laboratory ID:	05-073-06					
Gasoline	ND	8.1	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	114	66-129				
Client ID:	B-5:5.5					
Laboratory ID:	05-073-07					
Gasoline	ND	5.5	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	99	66-129				
Client ID:	B-5:9.0					
Laboratory ID:	05-073-08					
Gasoline	ND	4.9	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	100	66-129				



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 Project: ES-6717.02

GASOLINE RANGE ORGANICS
NWTPH-Gx

Matrix: Soil
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:13.0					
Laboratory ID:	05-073-09					
Gasoline	ND	4.7	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	116	66-129				
Client ID:	B-6:4.0					
Laboratory ID:	05-073-11					
Gasoline	ND	6.0	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	107	66-129				
Client ID:	B-6:8.0					
Laboratory ID:	05-073-12					
Gasoline	ND	4.6	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	106	66-129				
Client ID:	B-6:12.0					
Laboratory ID:	05-073-13					
Gasoline	ND	4.2	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	105	66-129				
Client ID:	B-6:14.0					
Laboratory ID:	05-073-14					
Gasoline	ND	4.4	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	105	66-129				
Client ID:	B-7:3.5					
Laboratory ID:	05-073-16					
Gasoline	ND	7.2	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	127	66-129				
Client ID:	B-7:6.5					
Laboratory ID:	05-073-17					
Gasoline	ND	4.7	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	105	66-129				



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 Project: ES-6717.02

GASOLINE RANGE ORGANICS
NWTPH-Gx

Matrix: Soil
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:9.5					
Laboratory ID:	05-073-18					
Gasoline	ND	4.8	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	102	66-129				
Client ID:	B-7:12.5					
Laboratory ID:	05-073-19					
Gasoline	ND	4.8	NWTPH-Gx	5-12-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	111	66-129				
Client ID:	B-8:5.0					
Laboratory ID:	05-073-21					
Gasoline	ND	4.7	NWTPH-Gx	5-12-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	107	66-129				
Client ID:	B-8:8.0					
Laboratory ID:	05-073-22					
Gasoline	ND	2.8	NWTPH-Gx	5-12-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	100	66-129				
Client ID:	B-8:11.0					
Laboratory ID:	05-073-23					
Gasoline	ND	5.3	NWTPH-Gx	5-12-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	94	66-129				
Client ID:	B-8:14.0					
Laboratory ID:	05-073-24					
Gasoline	ND	5.1	NWTPH-Gx	5-12-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	108	66-129				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

**GASOLINE RANGE ORGANICS
 NWTPH-Gx
 QUALITY CONTROL**

Matrix: Soil
 Units: mg/kg (ppm)

Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0512S4					
Gasoline	ND	5.0	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	98	66-129				
Laboratory ID:	MB0512S5					
Gasoline	ND	5.0	NWTPH-Gx	5-12-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	95	66-129				

Analyte	Result		Spike Level		Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE										
Laboratory ID:	05-103-04									
	ORIG	DUP								
Gasoline	ND	ND	NA	NA		NA	NA	NA	30	
Surrogate:										
Fluorobenzene						97	98	66-129		
Laboratory ID:	05-103-05									
	ORIG	DUP								
Gasoline	ND	ND	NA	NA		NA	NA	NA	30	
Surrogate:										
Fluorobenzene						103	103	66-129		



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 Project: ES-6717.02

GASOLINE RANGE ORGANICS
NWTPH-Gx

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4 (WATER)					
Laboratory ID:	05-073-05					
Gasoline	ND	100	NWTPH-Gx	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	91	66-117				
Client ID:	B-5 (WATER)					
Laboratory ID:	05-073-10					
Gasoline	ND	100	NWTPH-Gx	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	88	66-117				
Client ID:	B-6 (WATER)					
Laboratory ID:	05-073-15					
Gasoline	ND	100	NWTPH-Gx	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	76	66-117				
Client ID:	B-7 (WATER)					
Laboratory ID:	05-073-20					
Gasoline	ND	100	NWTPH-Gx	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	87	66-117				
Client ID:	B-8 (WATER)					
Laboratory ID:	05-073-25					
Gasoline	170	100	NWTPH-Gx	5-11-21	5-11-21	T
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	78	66-117				



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 Project: ES-6717.02

**GASOLINE RANGE ORGANICS
 NWTPH-Gx
 QUALITY CONTROL**

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511W1					
Gasoline	ND	100	NWTPH-Gx	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Fluorobenzene	89	66-117				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE								
Laboratory ID:	05-073-05							
	ORIG	DUP						
Gasoline	ND	ND	NA	NA	NA	NA	NA	30
Surrogate:								
Fluorobenzene				91	81	66-117		



Date of Report: May 19, 2021
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 Project: ES-6717.02

**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:3.0					
Laboratory ID:	05-073-01					
Diesel Range Organics	ND	30	NWTPH-Dx	5-11-21	5-12-21	
Lube Oil Range Organics	ND	59	NWTPH-Dx	5-11-21	5-12-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	99	50-150				

Client ID:	B-4:6.0					
Laboratory ID:	05-073-02					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-12-21	
Lube Oil Range Organics	ND	55	NWTPH-Dx	5-11-21	5-12-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	90	50-150				

Client ID:	B-4:9.0					
Laboratory ID:	05-073-03					
Diesel Range Organics	ND	27	NWTPH-Dx	5-11-21	5-12-21	
Lube Oil Range Organics	ND	54	NWTPH-Dx	5-11-21	5-12-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	97	50-150				

Client ID:	B-4:12.0					
Laboratory ID:	05-073-04					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-12-21	
Lube Oil Range Organics	ND	55	NWTPH-Dx	5-11-21	5-12-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	95	50-150				

Client ID:	B-5:2.5					
Laboratory ID:	05-073-06					
Diesel Range Organics	ND	35	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	70	NWTPH-Dx	5-11-21	5-13-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	72	50-150				

Client ID:	B-5:5.5					
Laboratory ID:	05-073-07					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-13-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	91	50-150				



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**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:9.0					
Laboratory ID:	05-073-08					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	88	50-150				

Client ID:	B-5:13.0					
Laboratory ID:	05-073-09					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	84	50-150				

Client ID:	B-6:4.0					
Laboratory ID:	05-073-11					
Diesel Range Organics	ND	31	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	61	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	92	50-150				

Client ID:	B-6:8.0					
Laboratory ID:	05-073-12					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	55	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	104	50-150				

Client ID:	B-6:12.0					
Laboratory ID:	05-073-13					
Diesel Range Organics	ND	29	NWTPH-Dx	5-11-21	5-17-21	
Lube Oil Range Organics	ND	57	NWTPH-Dx	5-11-21	5-17-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	78	50-150				

Client ID:	B-6:14.0					
Laboratory ID:	05-073-14					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	55	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	88	50-150				



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**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:3.5					
Laboratory ID:	05-073-16					
Diesel Range Organics	ND	35	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	69	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	82	50-150				

Client ID:	B-7:6.5					
Laboratory ID:	05-073-17					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	85	50-150				

Client ID:	B-7:9.5					
Laboratory ID:	05-073-18					
Diesel Range Organics	ND	27	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	55	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	83	50-150				

Client ID:	B-7:12.5					
Laboratory ID:	05-073-19					
Diesel Range Organics	ND	29	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	57	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	88	50-150				

Client ID:	B-8:5.0					
Laboratory ID:	05-073-21					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	91	50-150				

Client ID:	B-8:8.0					
Laboratory ID:	05-073-22					
Diesel Range Organics	ND	27	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	54	NWTPH-Dx	5-11-21	5-13-21	
Surrogate:	Percent Recovery	Control Limits				
<i>o</i> -Terphenyl	103	50-150				



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**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:11.0					
Laboratory ID:	05-073-23					
Diesel Range Organics	ND	28	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	56	NWTPH-Dx	5-11-21	5-13-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	96	50-150				

Client ID:	B-8:14.0					
Laboratory ID:	05-073-24					
Diesel Range Organics	ND	29	NWTPH-Dx	5-11-21	5-13-21	
Lube Oil Range Organics	ND	58	NWTPH-Dx	5-11-21	5-13-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	85	50-150				



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**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx
 QUALITY CONTROL**

Matrix: Soil
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511S3					
Diesel Range Organics	ND	25	NWTPH-Dx	5-11-21	5-12-21	
Lube Oil Range Organics	ND	50	NWTPH-Dx	5-11-21	5-12-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	93	50-150				

Analyte	Result		Spike Level		Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE										
Laboratory ID:	05-073-01									
	ORIG	DUP								
Diesel Range	ND	ND	NA	NA		NA	NA	NA	NA	
Lube Oil Range	ND	ND	NA	NA		NA	NA	NA	NA	
Surrogate:										
o-Terphenyl						99	71	50-150		
Laboratory ID:	05-073-18									
	ORIG	DUP								
Diesel Range	ND	ND	NA	NA		NA	NA	NA	NA	
Lube Oil Range	ND	ND	NA	NA		NA	NA	NA	NA	
Surrogate:										
o-Terphenyl						83	98	50-150		



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**DIESEL AND HEAVY OIL RANGE ORGANICS
 NWTPH-Dx**

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4 (WATER)					
Laboratory ID:	05-073-05					
Diesel Range Organics	ND	210	NWTPH-Dx	5-17-21	5-17-21	
Lube Oil Range Organics	250	210	NWTPH-Dx	5-17-21	5-17-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	91	50-150				

Client ID:	B-5 (WATER)					
Laboratory ID:	05-073-10					
Diesel Range Organics	ND	240	NWTPH-Dx	5-17-21	5-17-21	
Lube Oil Range Organics	420	240	NWTPH-Dx	5-17-21	5-17-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	106	50-150				

Client ID:	B-6 (WATER)					
Laboratory ID:	05-073-15					
Diesel Range Organics	ND	240	NWTPH-Dx	5-17-21	5-17-21	
Lube Oil Range Organics	610	240	NWTPH-Dx	5-17-21	5-17-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	104	50-150				

Client ID:	B-7 (WATER)					
Laboratory ID:	05-073-20					
Diesel Range Organics	ND	150	NWTPH-Dx	5-17-21	5-17-21	
Lube Oil Range Organics	320	230	NWTPH-Dx	5-17-21	5-17-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	101	50-150				

Client ID:	B-8 (WATER)					
Laboratory ID:	05-073-25					
Diesel Range Organics	320	240	NWTPH-Dx	5-17-21	5-17-21	
Lube Oil Range Organics	320	240	NWTPH-Dx	5-17-21	5-17-21	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	113	50-150				



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DIESEL AND HEAVY OIL RANGE ORGANICS
NWTPH-Dx
QUALITY CONTROL

Matrix: Water
 Units: ug/L (ppb)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0517W1					
Diesel Range Organics	ND	150	NWTPH-Dx	5-17-21	5-17-21	
Lube Oil Range Organics	ND	150	NWTPH-Dx	5-17-21	5-17-21	
Surrogate:	Percent Recovery	Control Limits				
o-Terphenyl	110	50-150				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
DUPLICATE								
Laboratory ID:	SB0517W1							
	ORIG	DUP						
Diesel Fuel #2	543	495	NA	NA	NA	NA	9	NA
Surrogate:								
o-Terphenyl				114	106	50-150		



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VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:3.0					
Laboratory ID:	05-073-01					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.013	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0071	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0078	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	



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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:3.0					
Laboratory ID:	05-073-01					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	114	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	104	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

This report pertains to the samples analyzed in accordance with the chain of custody,
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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:6.0					
Laboratory ID:	05-073-02					
Dichlorodifluoromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.012	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0067	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:6.0					
Laboratory ID:	05-073-02					
1,1,2-Trichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	114	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	108	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:9.0					
Laboratory ID:	05-073-03					
Dichlorodifluoromethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.0098	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0053	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0014	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0057	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:9.0					
Laboratory ID:	05-073-03					
1,1,2-Trichloroethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0038	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00075	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	114	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	106	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:12.0					
Laboratory ID:	05-073-04					
Dichlorodifluoromethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0059	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0064	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-4:12.0					
Laboratory ID:	05-073-04					
1,1,2-Trichloroethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.0012	0.00084	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00084	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	114	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	106	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:2.5					
Laboratory ID:	05-073-06					
Dichlorodifluoromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.016	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0084	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0022	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0091	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:2.5					
Laboratory ID:	05-073-06					
1,1,2-Trichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0024	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	111	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:5.5					
Laboratory ID:	05-073-07					
Dichlorodifluoromethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0067	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:5.5					
Laboratory ID:	05-073-07					
1,1,2-Trichloroethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00088	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	106	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:9.0					
Laboratory ID:	05-073-08					
Dichlorodifluoromethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.010	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0055	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0014	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	



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 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:9.0					
Laboratory ID:	05-073-08					
1,1,2-Trichloroethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00079	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	119	74-131				
Toluene-d8	98	78-128				
4-Bromofluorobenzene	108	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

This report pertains to the samples analyzed in accordance with the chain of custody, and is intended only for the use of the individual or company to whom it is addressed.

Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:13.0					
Laboratory ID:	05-073-09					
Dichlorodifluoromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0057	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0061	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5:13.0					
Laboratory ID:	05-073-09					
1,1,2-Trichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	113	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	107	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:4.0					
Laboratory ID:	05-073-11					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.013	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0070	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0076	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:4.0					
Laboratory ID:	05-073-11					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	117	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	109	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:8.0					
Laboratory ID:	05-073-12					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.013	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0071	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0077	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

This report pertains to the samples analyzed in accordance with the chain of custody,
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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:8.0					
Laboratory ID:	05-073-12					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0051	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	109	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:12.0					
Laboratory ID:	05-073-13					
Dichlorodifluoromethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.012	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0063	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0068	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:12.0					
Laboratory ID:	05-073-13					
1,1,2-Trichloroethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.0046	0.00090	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0045	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00090	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	115	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	104	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:14.0					
Laboratory ID:	05-073-14					
Dichlorodifluoromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0057	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-6:14.0					
Laboratory ID:	05-073-14					
1,1,2-Trichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.0095	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0041	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	110	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:3.5					
Laboratory ID:	05-073-16					
Dichlorodifluoromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.016	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0087	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0022	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0095	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:3.5					
Laboratory ID:	05-073-16					
1,1,2-Trichloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0025	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0012	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	115	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	107	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:6.5					
Laboratory ID:	05-073-17					
Dichlorodifluoromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.012	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0062	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0067	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:6.5					
Laboratory ID:	05-073-17					
1,1,2-Trichloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0044	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00089	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	115	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	105	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:9.5					
Laboratory ID:	05-073-18					
Dichlorodifluoromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0065	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:9.5					
Laboratory ID:	05-073-18					
1,1,2-Trichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	102	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:12.5					
Laboratory ID:	05-073-19					
Dichlorodifluoromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0058	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0063	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7:12.5					
Laboratory ID:	05-073-19					
1,1,2-Trichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.0043	0.00083	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	112	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	107	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:5.0					
Laboratory ID:	05-073-21					
Dichlorodifluoromethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.012	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0067	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0017	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0072	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:5.0					
Laboratory ID:	05-073-21					
1,1,2-Trichloroethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	0.0032	0.00095	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0019	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	0.0053	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0048	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00095	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	113	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	103	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:8.0					
Laboratory ID:	05-073-22					
Dichlorodifluoromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Acetone	0.015	0.011	EPA 8260D	5-11-21	5-11-21	Y
Iodomethane	ND	0.0060	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0065	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:8.0					
Laboratory ID:	05-073-22					
1,1,2-Trichloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	0.0087	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	0.027	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0043	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00086	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	115	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	105	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:11.0					
Laboratory ID:	05-073-23					
Dichlorodifluoromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Acetone	0.015	0.010	EPA 8260D	5-11-21	5-11-21	Y
Iodomethane	ND	0.0056	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	0.0015	0.0015	EPA 8260D	5-11-21	5-11-21	Y
Methylene Chloride	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Butanone	0.0043	0.0040	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0061	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:11.0					
Laboratory ID:	05-073-23					
1,1,2-Trichloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	0.027	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0016	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	0.030	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	0.00081	0.00081	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0040	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00081	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	116	74-131				
Toluene-d8	96	78-128				
4-Bromofluorobenzene	103	71-130				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:14.0					
Laboratory ID:	05-073-24					
Dichlorodifluoromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.011	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0058	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0015	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0063	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8:14.0					
Laboratory ID:	05-073-24					
1,1,2-Trichloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.00087	0.00083	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0017	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0042	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.00083	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	118	74-131				
Toluene-d8	97	78-128				
4-Bromofluorobenzene	108	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 1 of 2

Matrix: Soil
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511S2					
Dichlorodifluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	0.013	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	0.0070	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.0018	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	0.0076	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511S2					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.0020	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	0.0050	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	112	74-131				
Toluene-d8	95	78-128				
4-Bromofluorobenzene	107	71-130				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

**VOLATILE ORGANICS EPA 8260D
 QUALITY CONTROL**

Matrix: Soil
 Units: mg/kg

Analyte	Result		Spike Level		Percent Recovery		Recovery Limits	RPD	RPD Limit	Flags
SPIKE BLANKS										
Laboratory ID:	SB0511S2									
	SB	SBD	SB	SBD	SB	SBD				
1,1-Dichloroethene	0.0431	0.0414	0.0500	0.0500	86	83	71-131	4	19	
Benzene	0.0564	0.0558	0.0500	0.0500	113	112	73-124	1	18	
Trichloroethene	0.0585	0.0595	0.0500	0.0500	117	119	79-130	2	18	
Toluene	0.0511	0.0518	0.0500	0.0500	102	104	76-123	1	18	
Chlorobenzene	0.0491	0.0499	0.0500	0.0500	98	100	78-122	2	18	
Surrogate:										
Dibromofluoromethane					108	104	74-131			
Toluene-d8					97	96	78-128			
4-Bromofluorobenzene					108	105	71-130			



Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

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Matrix: Water

Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-4 (WATER)				
Laboratory ID:		05-073-05				
Dichlorodifluoromethane	ND	0.30	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	1.3	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	1.4	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	0.68	0.20	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroform	1.2	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	0.75	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-4 (WATER)				
Laboratory ID:		05-073-05				
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	17	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	105	75-127				
Toluene-d8	100	80-127				
4-Bromofluorobenzene	100	78-125				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-5 (WATER)				
Laboratory ID:		05-073-10				
Dichlorodifluoromethane	ND	0.30	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	1.3	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	1.4	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-5 (WATER)					
Laboratory ID:	05-073-10					
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	0.66	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	106	75-127				
Toluene-d8	100	80-127				
4-Bromofluorobenzene	99	78-125				



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-6 (WATER)				
Laboratory ID:		05-073-15				
Dichlorodifluoromethane	ND	0.30	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	1.3	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Acetone	5.7	5.0	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	1.4	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	0.50	0.20	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroform	0.92	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	0.28	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-6 (WATER)				
Laboratory ID:		05-073-15				
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	18	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	106	75-127				
Toluene-d8	99	80-127				
4-Bromofluorobenzene	97	78-125				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-7 (WATER)					
Laboratory ID:	05-073-20					
Dichlorodifluoromethane	ND	0.30	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	1.3	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	1.4	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	0.29	0.20	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroform	6.2	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	0.27	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	0.21	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:		B-7 (WATER)				
Laboratory ID:		05-073-20				
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	24	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	106	75-127				
Toluene-d8	100	80-127				
4-Bromofluorobenzene	99	78-125				



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
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Matrix: Water

Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8 (WATER)					
Laboratory ID:	05-073-25					
Dichlorodifluoromethane	ND	0.30	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	1.3	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	1.4	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	0.20	0.20	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	1.5	0.20	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroform	1.2	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	1.1	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	



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Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Client ID:	B-8 (WATER)					
Laboratory ID:	05-073-25					
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	44	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	3.7	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	0.24	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	0.24	0.20	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	4.0	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	0.33	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	107	75-127				
Toluene-d8	99	80-127				
4-Bromofluorobenzene	100	78-125				



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 Laboratory Reference: 2105-073
 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 1 of 2

Matrix: Water
 Units: ug/L

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511W1					
Dichlorodifluoromethane	ND	0.30	EPA 8260D	5-11-21	5-11-21	
Chloromethane	ND	1.3	EPA 8260D	5-11-21	5-11-21	
Vinyl Chloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroethane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Trichlorofluoromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Acetone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Iodomethane	ND	1.4	EPA 8260D	5-11-21	5-11-21	
Carbon Disulfide	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methylene Chloride	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl t-Butyl Ether	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Vinyl Acetate	ND	1.0	EPA 8260D	5-11-21	5-11-21	
2,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
(cis) 1,2-Dichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Butanone	ND	5.0	EPA 8260D	5-11-21	5-11-21	
Bromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chloroform	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Carbon Tetrachloride	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Benzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Trichloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Dibromomethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromodichloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chloroethyl Vinyl Ether	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(cis) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Methyl Isobutyl Ketone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Toluene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
(trans) 1,3-Dichloropropene	ND	0.20	EPA 8260D	5-11-21	5-11-21	



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 Project: ES-6717.02

VOLATILE ORGANICS EPA 8260D
QUALITY CONTROL
 page 2 of 2

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
METHOD BLANK						
Laboratory ID:	MB0511W1					
1,1,2-Trichloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Tetrachloroethene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Hexanone	ND	2.0	EPA 8260D	5-11-21	5-11-21	
Dibromochloromethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromoethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Chlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,1,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Ethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
m,p-Xylene	ND	0.40	EPA 8260D	5-11-21	5-11-21	
o-Xylene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Styrene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromoform	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Isopropylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Bromobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,1,2,2-Tetrachloroethane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichloropropane	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Propylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
2-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
4-Chlorotoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3,5-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
tert-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trimethylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
sec-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,3-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
p-Isopropyltoluene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,4-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
n-Butylbenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
1,2-Dibromo-3-chloropropane	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,4-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Hexachlorobutadiene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
Naphthalene	ND	1.0	EPA 8260D	5-11-21	5-11-21	
1,2,3-Trichlorobenzene	ND	0.20	EPA 8260D	5-11-21	5-11-21	
Surrogate:	Percent Recovery	Control Limits				
Dibromofluoromethane	104	75-127				
Toluene-d8	101	80-127				
4-Bromofluorobenzene	98	78-125				



OnSite Environmental, Inc. 14648 NE 95th Street, Redmond, WA 98052 (425) 883-3881

This report pertains to the samples analyzed in accordance with the chain of custody, and is intended only for the use of the individual or company to whom it is addressed.

Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

**VOLATILE ORGANICS EPA 8260D
 QUALITY CONTROL**

Matrix: Water
 Units: ug/L

Analyte	Result		Spike Level		Percent Recovery		Recovery Limits	RPD	RPD Limit	Flags
SPIKE BLANKS										
Laboratory ID:	SB0511W1									
	SB	SBD	SB	SBD	SB	SBD				
1,1-Dichloroethene	9.89	9.79	10.0	10.0	99	98	78-124	1	19	
Benzene	9.25	9.24	10.0	10.0	93	92	80-119	0	16	
Trichloroethene	10.2	10.3	10.0	10.0	102	103	80-121	1	18	
Toluene	9.70	9.56	10.0	10.0	97	96	80-117	1	18	
Chlorobenzene	9.46	9.60	10.0	10.0	95	96	80-117	1	17	
Surrogate:										
Dibromofluoromethane					103	103	75-127			
Toluene-d8					100	99	80-127			
4-Bromofluorobenzene					103	102	78-125			



Date of Report: May 19, 2021
 Samples Submitted: May 7, 2021
 Laboratory Reference: 2105-073
 Project: ES-6717.02

% MOISTURE

Client ID	Lab ID	% Moisture	Date Analyzed
B-4:3.0	05-073-01	15	5-11-21
B-4:6.0	05-073-02	9	5-11-21
B-4:9.0	05-073-03	7	5-11-21
B-4:12.0	05-073-04	9	5-11-21
B-5:2.5	05-073-06	29	5-11-21
B-5:5.5	05-073-07	10	5-11-21
B-5:9.0	05-073-08	11	5-11-21
B-5:13.0	05-073-09	11	5-11-21
B-6:4.0	05-073-11	18	5-11-21
B-6:8.0	05-073-12	10	5-11-21
B-6:12.0	05-073-13	13	5-11-21
B-6:14.0	05-073-14	10	5-11-21
B-7:3.5	05-073-16	28	5-11-21
B-7:6.5	05-073-17	10	5-11-21
B-7:9.5	05-073-18	9	5-11-21
B-7:12.5	05-073-19	12	5-11-21
B-8:5.0	05-073-21	10	5-11-21
B-8:8.0	05-073-22	8	5-11-21
B-8:11.0	05-073-23	11	5-11-21
B-8:14.0	05-073-24	14	5-11-21



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Data Qualifiers and Abbreviations

- A - Due to a high sample concentration, the amount spiked is insufficient for meaningful MS/MSD recovery data.
 - B - The analyte indicated was also found in the blank sample.
 - C - The duplicate RPD is outside control limits due to high result variability when analyte concentrations are within five times the quantitation limit.
 - E - The value reported exceeds the quantitation range and is an estimate.
 - F - Surrogate recovery data is not available due to the high concentration of coeluting target compounds.
 - H - The analyte indicated is a common laboratory solvent and may have been introduced during sample preparation, and be impacting the sample result.
 - I - Compound recovery is outside of the control limits.
 - J - The value reported was below the practical quantitation limit. The value is an estimate.
 - K - Sample duplicate RPD is outside control limits due to sample inhomogeneity. The sample was re-extracted and re-analyzed with similar results.
 - L - The RPD is outside of the control limits.
 - M - Hydrocarbons in the gasoline range are impacting the diesel range result.
 - M1 - Hydrocarbons in the gasoline range (toluene-naphthalene) are present in the sample.
 - N - Hydrocarbons in the lube oil range are impacting the diesel range result.
 - N1 - Hydrocarbons in diesel range are impacting lube oil range results.
 - O - Hydrocarbons indicative of heavier fuels are present in the sample and are impacting the gasoline result.
 - P - The RPD of the detected concentrations between the two columns is greater than 40.
 - Q - Surrogate recovery is outside of the control limits.
 - S - Surrogate recovery data is not available due to the necessary dilution of the sample.
 - T - The sample chromatogram is not similar to a typical gas.
 - U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit.
 - U1 - The practical quantitation limit is elevated due to interferences present in the sample.
 - V - Matrix Spike/Matrix Spike Duplicate recoveries are outside control limits due to matrix effects.
 - W - Matrix Spike/Matrix Spike Duplicate RPD are outside control limits due to matrix effects.
 - X - Sample extract treated with a mercury cleanup procedure.
 - X1 - Sample extract treated with a sulfuric acid/silica gel cleanup procedure.
 - Y - The calibration verification for this analyte exceeded the 20% drift specified in methods 8260 & 8270, and therefore the reported result should be considered an estimate. The overall performance of the calibration verification standard met the acceptance criteria of the method.
 - Z -
- ND - Not Detected at PQL
 PQL - Practical Quantitation Limit
 RPD - Relative Percent Difference





OnSite Environmental Inc.

Analytical Laboratory Testing Services
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Chain of Custody

Page 1 of 3

Company: EARTH SOLUTIONS NW
Project Number: ES-6717.02
Project Name: 53RD APARTMENTS SITE
Project Manager: TED SYLES
Sampled by: TED SYLES

Turnaround Request (in working days)	
(Check One)	
☐ Same Day	☐ 1 Day
☐ 2 Days	☐ 3 Days
☒ Standard (7 Days)	
☐ _____ (other)	

Laboratory Number: 05-073	
Number of Containers:	
NWTPH-HCID	
NWTPH-Gx/BTEX	
NWTPH-Gx	
NWTPH-Dx (□ Acid / SG Clean-up)	
Volatiles 8260D	
Halogenated Volatiles 8260D	
EDB EPA 8011 (Waters Only)	
Semivolatiles 8270E/SIM (with low-level PAHs)	
PAHs 8270E/SIM (low-level)	
PCBs 8082A	
Organochlorine Pesticides 8081B	
Organophosphorus Pesticides 8270E/SIM	
Chlorinated Acid Herbicides 8151A	
Total RCRA Metals	
Total MTCA Metals	
TCLP Metals	
HEM (oil and grease) 1664A	

Signature	Company	Date	Time	Comments/Special Instructions
<u>[Signature]</u>	<u>ESNW</u>	<u>5/7/21</u>		
<u>[Signature]</u>	<u>OSI</u>	<u>5/7/21</u>	<u>1520</u>	
Relinquished				
Received				
Relinquished				
Received				
Relinquished				
Received				
Reviewed/Date	Reviewed/Date	Data Package: Standard ☐ Level III ☐ Level IV ☐		
		Chromatograms with final report ☐ Electronic Data Deliverables (EDDs) ☐		



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Chain of Custody

Page 2 of 3

Company: EARTH SOLUTIONS NW
 Project Number: ES-6717.02
 Project Name: 53RD APARTMENTS SITE
 Project Manager: TED SYKES
 Sampled by: TED SYKES

Turnaround Request (In working days)

(Check One)

☐ Same Day ☐ 1 Day
☐ 2 Days ☐ 3 Days
☒ Standard (7 Days)
☐ _____ (other)

Laboratory Number: **05-073**

Lab ID	Sample Identification	Date Sampled	Time Sampled	Matrix	Number	NWTF	NWTF	NWTF	NWTF	Volatiles	Halogen	EDB	Semivol (with PAHs)	PCBs	Organic	Organic	Chloro	Total	Total	TCLP	HEM				% Mo	
11	B-6:4.0	5/7/21	1020	Soil	5			X	X	X																X
12	B-6:8.0		1025	Soil	5			X	X	X																X
13	B-6:12.0		1031	Soil	5			X	X	X																X
14	B-6:14.0		1041	Soil	5			X	X	X																X
15	B-6 (WATER)		1055	WATER	6			X	X	X																X
16	B-7:3.5		1135	Soil	5			X	X	X																X
17	B-7:6.5		1142	Soil	5			X	X	X																X
18	B-7:9.5		1152	Soil	5			X	X	X																X
19	B-7:12.5		1205	Soil	5			X	X	X																X
20	B-7 (WATER)		1220	WATER	6			X	X	X																X

Signature	Company	Date	Time	Comments/Special Instructions
	ESNW	5/7/21		
	CSRE	5/11/21	1520	
Relinquished				
Received				
Relinquished				
Received				
Relinquished				
Received				
Reviewed/Date	Reviewed/Date	Data Package: Standard ☐ Level III ☐ Level IV ☐		
		Chromatograms with final report ☐ Electronic Data Deliverables (EDDs) ☐		



Chain of Custody

Company:	EARTH SOLUTIONS NW
Project Number:	E5-6717.02
Project Name:	53RD APARTMENTS SITE
Project Manager:	TED SYKES
Sampled by:	TED SYKES

Turnaround Request
(In working days)

(Check One)

☐ Same Day ☐ 1 Day

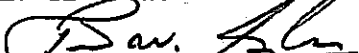
☐ 2 Days ☐ 3 Days

☒ Standard (7 Days)

☐ _____ (other)

Laboratory Number: 05-073

[illegible]

	Signature	Company	Date	Time	Comments/Special Instructions
Relinquished		ESNW	5/7/21		
Received		ESNW	5/7/21	1520	
Relinquished					
Received					
Relinquished					
Received					
Reviewed/Data	Reviewed/Date		Data Package: Standard ☐ Level III ☐ Level IV ☐		
			Chromatograms with final report ☐ Electronic Data Deliverables (EDDs) ☐		

JOB NO. <u>ES-6717.02</u>	CLIENT <u>WALLS PROPERTY MANAGEMENT, LLC</u>	BORING NO. <u>B-1</u>
DATE <u>5/6/21</u>	LOGGED BY <u>TWS</u>	CHECKED BY
DRILLING METHOD <u>GEOPROBE</u>	SAMPLING METHOD <u>DISCRETE GRAB</u>	ELEV.
HAMMER WT.	DROP	DRILLING CONTR. <u>AEC</u>

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____
						0		CONCRETE FLOOR SLAB	Long. _____
						1		SANDY GRAVEL, LOOSE, DRY, NO ODOR, PID = 0.0 ppm	
						2			
B-1: 3.0						3		BROWN-GRG SANDY SILT, MEDIUM DENSE, NO GRAVEL, DRY, NO ODOR, PID = 0.0 ppm	
						4			
						5			
						6		BROWN SILT SAND WITH GRAVEL, LOOSE, DRY, NO ODOR, PID = 0.0 ppm	
						7			
B-1: 7.5						8		GREY SILT SAND, DENSE, NO ODOR, DRY, PID = 0.2 ppm	
						9			
						10			
						11		GREY SANDY SILT, NO GRAVEL, DRY, NO ODOR, PID = 0.0 ppm	
						12			
						13			
B-1: 13.5						14		BECOMING MOIST, NO ODOR, PID = 0.0 ppm	
						15			
B-1: 15.0						16			
B-1 (WATER)						17	D	GROUNDWATER SEEPAGE AT 15.5 FT.	
						18			
						19	BON		
						20			

Boring terminated at 18.0 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 15.5 feet during drilling.

" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with BENTONITE

JOB NO. <u>ES-6717.02</u>	CLIENT <u>Walls Property Management, LLC</u>	BORING NO. <u>B-2</u>
DATE <u>5/6/21</u>	LOGGED BY <u>TWS</u>	CHECKED BY _____
DRILLING METHOD <u>Geoprobe</u>	SAMPLING METHOD <u>GRAB</u>	ELEV. _____
HAMMER WT. _____	DROP _____	DRILLING CONTR. <u>AEC</u>

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		CONCRETE FLOOR SLAB		
B-2	2.0					1		SILTY SAND WITH GRAVEL, LOOSE, DRY, NO ODOOR, PID = 0.0 ppm Some Asphalt Debris		
						2		BROWN-GRAY SANDY SILT, NO GRAVEL, MED. DENSE, DRY, NO ODOOR, PID = 0.2 ppm		
						3				
						4		GRAY SANDY SILT, NO GRAVEL, DENSE, DRY, NO ODOOR, PID = 0.0 ppm		
B-2	6.0					5				
						6				
						7		GRAY SANDY SILT, NO GRAVEL, DENSE, DRY, NO ODOOR, PID = 0.0 ppm		
						8				
						9				
						10				
						11		GRAY SANDY SILT NO GRAVEL, DENSE, DRY, NO ODOOR, PID = 0.0 ppm		
B-2	12.0					12				
						13		Becoming moist		
B-2	14.0					14				
B-2	(WATER)					15	▽	GROUNDWATER SEEPAGE AT 15.0 FT.		
						16				
						17				
						18				
						19	BOH			
						20				

Boring terminated at 18.0 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 15.0 feet during drilling.

____" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with BENTONITE

JOB NO. <u>ES-6717.02</u>		CLIENT <u>WALK PROPERTY MANAGEMENT, LLC</u>			BORING NO.	
DATE <u>5/6/21</u>		LOGGED BY <u>TWS</u>		CHECKED BY		
DRILLING METHOD <u>Geoprobe</u>		SAMPLING METHOD <u>GRAB</u>		ELEV.		
HAMMER WT.		DROP		DRILLING CONTR. <u>AEC</u>		

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		CONCRETE FLOOR SLAB		
						1		SANDY GRAVEL with ASPHALT Debris		
						2		BROWN SILTY SAND, LITTLE GRAVEL, MED. DENSE, DRY, NO ODR, PID < 0.10 ppm		
						3				
B-3:4.0						4				
						5				
						6		GRY SILTY SAND, NO GRAVEL, DRY, DENSE, NO ODR, PID < 0.2 ppm		
						7				
B-3:8.0						8				
						9		GRY SILTY SAND, NO GRAVEL, DRY, DENSE, NO ODR, PID < 0.2 ppm		
						10				
B-3:11.0						11				
						12				
						13		Becoming moist, NO ODR, PID < 0.2 ppm		
B-3:14.0						14				
						15		GROUNDWATER SEEPAGE AT 15.0 FT		
B-3(WATER)						16				
						17				
						18				
						19				
						20				

Boring terminated at 18.0 feet below existing grade.

(NO) Groundwater (table seepage) encountered at 15.0 feet during drilling.

" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with BENTONITE

JOB NO. <u>ES-6717.02</u>		CLIENT <u>WALLS PROPERTY MANAGEMENT, LLC</u>		BORING NO. <u>B-4</u>	
DATE <u>5/7/21</u>		LOGGED BY <u>TWS</u>		CHECKED BY _____	
DRILLING METHOD <u>Geoprobe</u>		SAMPLING METHOD <u>GRAB</u>		ELEV. _____	
HAMMER WT. _____		DROP _____		DRILLING CONTR. <u>AEC</u>	

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		<u>CONCRETE FLOOR SLAB</u>		
						1		<u>SANDY GRAVEL FILL WITH FINE GRAIN ASPHALT PIECES, P.D. = 0.0 ppm</u>		
						2		<u>BROWN SANDY SILT, FEW GRAVEL, MED. DENSE, NO O.D., P.D. = 0.0 ppm</u>		
						3				
						4				
						5		<u>GREY SANDY SILT, FEW GRAVEL, DENSE, DRY, NO O.D., P.D. = 0.2 ppm</u>		
						6				
						7				
						8		<u>GREY SANDY SILT, DENSE, DRY, NO O.D., P.D. = 0.0 ppm</u>		
						9				
						10				
						11				
						12		<u>GREY SILT, SAND WITH GRAVEL, DRY, NO O.D., P.D. = 0.4 ppm</u>		
						13		<u>Becoming moist</u>		
						14				
						15	<u>▽</u>	<u>GROUND WATER SEEPAGE AT 15.0 FT.</u>		
						16				
						17				
						18				
						19	<u>BOH</u>			
						20				

Boring terminated at 18.0 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 15.0 feet during drilling.

____" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with BENTONITE

JOB NO. <u>ES-5717-02</u>		CLIENT <u>WALLS PROPERTY MANAGEMENT, LLC</u>		BORING NO. <u>B-5</u>	
DATE <u>5/7/21</u>		LOGGED BY <u>TWS</u>		CHECKED BY _____	
DRILLING METHOD <u>GEOPROBE</u>		SAMPLING METHOD <u>GRAB</u>		ELEV. _____	
HAMMER WT. _____		DROP _____		DRILLING CONTR. <u>AEC</u>	

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		<u>Asphalt Parking Lot</u>		
						1		<u>SANDY GRAVEL FILL WITH SMALL PIECES OF CRUSHED ASPHALT, P.D. = 0.0 ppm</u>		
<u>B-5</u>	<u>2.5</u>					2		<u>BROWN SANDY SILT WITH GRAVEL, MOD. DENSE, DRY, NO O.D., P.D. = 0.0 ppm</u>		
						3				
						4				
<u>B-5</u>	<u>5.5</u>					5		<u>GREY SILTY SAND, NO GRAVEL, DENSE, DRY, NO O.D., P.D. = 0.0 ppm</u>		
						6				
						7				
<u>B-5</u>	<u>9.0</u>					8				
						9		<u>GREY SANDY SILT, FEW GRAVEL, DENSE, DRY, P.D. = 0.2 ppm</u>		
						10				
						11				
						12				
<u>B-5</u>	<u>13.0</u>					13		<u>GREY SANDY SILT, NO GRAVEL, DENSE, DRY, NO O.D., P.D. = 0.0 ppm</u>		
						14		<u>BECOMING MOIST</u>		
						15		<u>GROUNDWATER SEEPAGE AT 15.0 FT.</u>		
						16				
						17				
						18				
						19				
						20				

Boring terminated at 18 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 15.0 feet during drilling.

" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with BENTONITE

JOB NO. <u>ES-6717-02</u>		CLIENT <u>WALLS Property Management, LLC</u>			BORING NO. <u>B-6</u>	
DATE <u>5/7/21</u>		LOGGED BY <u>RWS</u>		CHECKED BY		
DRILLING METHOD <u>GEOPROBE</u>		SAMPLING METHOD <u>GRA</u>		ELEV.		
HAMMER WT.		DROP		DRILLING CONTR. <u>AEC</u>		

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		Asphalt Parking Lot		
						1		SANDY GRAVEL Fill with organics, Asphalt, P.D. = 0.0 ppm		
						2				
						3				
						4		BROWN SANDY SILT, NO GRAVEL, DENSE, DRY, NO ODR, P.D. = 0.4 ppm		
						5				
						6				
						7		GREY SANDY SILT, FEW GRAVEL, DENSE, DRY, NO ODR, P.D. = 0.0 ppm		
						8				
						9				
						10				
						11				
						12		GREY SANDY SILT, NO GRAVEL, DENSE, DRY, NO ODR, P.D. = 0.3 ppm		
						13		Becoming moist		
						14		P.D. = 0.0 ppm		
						15		GROUNDWATER SEEPAGE AT 15.0 FT		
						16				
						17				
						18				
						19				
						20				

Boring terminated at 18.0 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 15.0 feet during drilling.

" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with _____

JOB NO. <u>25-6717.02</u>		CLIENT <u>WALLS PROPERTY MANAGEMENT, LLC</u>			BORING NO. <u>B-7</u>	
DATE <u>5/7/21</u>		LOGGED BY <u>TWS</u>		CHECKED BY		
DRILLING METHOD <u>Geoprobe</u>		SAMPLING METHOD <u>Grab</u>		ELEV.		
HAMMER WT.		DROP		DRILLING CONTR. <u>AEC</u>		

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		<u>Asphalt Parking Lot</u>		
						1		<u>SANDY GRAVEL FILL, SOME ASPHALT DEBRIS</u>		
						2		<u>PID = 0.0 ppm</u>		
						3		<u>BROWN SANDY SOIL, NO GRAVEL, MED. DENSE</u>		
<u>B-7: 3.5</u>						4		<u>DRY, NO ODOR, PID = 0.1 ppm</u>		
						5				
						6		<u>GREY SILTY SAND, FEW GRAVEL, DENSE,</u>		
<u>B-7: 6.5</u>						7		<u>DRY, NO ODOR, PID = 0.0 ppm</u>		
						8				
<u>B-7: 9.5</u>						9				
						10				
						11		<u>GREY SILTY SAND, NO GRAVEL, DENSE,</u>		
<u>B-7: 12.5</u>						12		<u>DRY, NO ODOR, PID = 0.0 ppm</u>		
						13		<u>Becoming moist</u>		
						14				
<u>B-7 (WATER)</u>						15	<u>▽</u>	<u>GROUNDWATER SEEPAGE AT 14.0 FT.</u>		
						16	<u>▽</u>			
						17				
						18	<u>BOH</u>			
						19				
						20				

Boring terminated at 17.0 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 14.0 feet during drilling.

" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____.

Boring backfilled with BENTONITE.

JOB NO. <u>ES-6717.02</u>		CLIENT <u>WALLS PROPERTY MANAGEMENT, LLC</u>		BORING NO. <u>B-8</u>	
DATE <u>8/7/21</u>		LOGGED BY <u>TWS</u>		CHECKED BY _____	
DRILLING METHOD <u>Geoprobe</u>		SAMPLING METHOD <u>GRAB</u>		ELEV. _____	
HAMMER WT. _____		DROP _____		DRILLING CONTR. <u>AEC</u>	

sample number	sample type	moisture %	recovery inches	blows	N value	depth in feet	USCS code	SURFACE CONDITIONS	Lat. _____	Long. _____
						0		<u>Asphalt Parking Lot</u>		
						1		<u>SANDY GRAVEL FILL WITH ORGANICS & CRUSHED ASPHALT DEBRIS, PID = 0.1 ppm</u>		
						2		<u>BROWN SANDY SILT, FEW GRAVEL, MED DENSE, DRY, NO ODR, PID = 0.2 ppm</u>		
						3				
						4				
<u>B-8: 5.0</u>						5		<u>GREY SANDY SILT, NO GRAVEL, DENSE, DRY, NO ODR, PID = 0.3 ppm</u>		
						6				
						7				
<u>B-8: 8.0</u>						8		<u>GREY SILTY SAND, NO GRAVEL, DENSE, DRY, NO ODR, PID = 0.2 ppm</u>		
						9				
						10				
<u>B-8: 11.0</u>						11		<u>GREY SANDY SILT, FEW GRAVEL, DENSE, BECOMING MOIST, NO ODR, PID = 0.1 ppm</u>		
						12				
						13				
<u>B-8: 14.0</u>						14		<u>GROUNDWATER SEEPAGE AT 14.0 FT.</u>		
<u>B-8 (WATER)</u>						15				
						16				
						17				
						18				
						19	<u>Boh</u>			
						20				

Boring terminated at 18.0 feet below existing grade.

(NO) Groundwater (table / seepage) encountered at 14.0 feet during drilling.

____" PVC standpipe installed to (bottom of boring) _____ feet. Lower _____ feet slotted. Well ID: _____

Boring backfilled with BEADONITE