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August 26, 2014

Neil Gilham  
Golder Associates Inc.  
18300 NE Union Hill Road, Suite 200  
Redmond, WA 98052-3333

Re: Analytical Data for Project 1301679.010  
Laboratory Reference No. 1408-130

Dear Neil:

Enclosed are the analytical results and associated quality control data for samples submitted on August 16, 2014.

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', with a long horizontal stroke extending to the right.

David Baumeister  
Project Manager

Enclosures

Date of Report: August 26, 2014  
Samples Submitted: August 16, 2014  
Laboratory Reference: 1408-130  
Project: 1301679.010

### **Case Narrative**

Samples were collected on August 15, 2014 and received by the laboratory on August 16, 2014. They were maintained at the laboratory at a temperature of 2°C to 6°C.

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 and Volatiles EPA 8260C Analysis

Per EPA Method 5035A, samples were received by the laboratory in pre-weighed 40 mL VOA vials within 48 hours of sample collection. They were stored in a freezer at between -7°C and -20°C until extraction or analysis.

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: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

### NWTPH-Gx

Matrix: Soil  
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-1-S</b>					
Laboratory ID:	08-130-01					
Gasoline	<b>ND</b>	5.6	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	100	71-121				
<b>Client ID:</b>	<b>GP-1-5</b>					
Laboratory ID:	08-130-02					
Gasoline	<b>ND</b>	7.1	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	101	71-121				
<b>Client ID:</b>	<b>GP-2-S</b>					
Laboratory ID:	08-130-03					
Gasoline	<b>ND</b>	6.0	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	94	71-121				
<b>Client ID:</b>	<b>GP-2-5</b>					
Laboratory ID:	08-130-04					
Gasoline	<b>ND</b>	7.1	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	105	71-121				
<b>Client ID:</b>	<b>GP-3-S</b>					
Laboratory ID:	08-130-05					
Gasoline	<b>ND</b>	6.8	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	97	71-121				
<b>Client ID:</b>	<b>GP-3-5</b>					
Laboratory ID:	08-130-06					
Gasoline	<b>ND</b>	6.2	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	101	71-121				

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### NWTPH-Gx

Matrix: Soil  
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-4-S</b>					
Laboratory ID:	08-130-07					
Gasoline	<b>ND</b>	5.9	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	103	71-121				
<b>Client ID:</b>	<b>GP-4-5</b>					
Laboratory ID:	08-130-08					
Gasoline	<b>ND</b>	7.9	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	97	71-121				
<b>Client ID:</b>	<b>GP-5-S</b>					
Laboratory ID:	08-130-09					
Gasoline	<b>ND</b>	8.4	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	102	71-121				
<b>Client ID:</b>	<b>GP-5-5</b>					
Laboratory ID:	08-130-10					
Gasoline	<b>ND</b>	6.5	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	103	71-121				
<b>Client ID:</b>	<b>GP-6-S</b>					
Laboratory ID:	08-130-11					
Gasoline	<b>ND</b>	6.9	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	98	71-121				
<b>Client ID:</b>	<b>GP-6-5</b>					
Laboratory ID:	08-130-12					
Gasoline	<b>ND</b>	7.3	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Fluorobenzene</i>	96	71-121				

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**NWTPH-Gx  
 QUALITY CONTROL**

Matrix: Soil  
 Units: mg/kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>METHOD BLANK</b>						
Laboratory ID:	MB0821S1					
Gasoline	<b>ND</b>	5.0	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
Fluorobenzene	91	71-121				
Laboratory ID:	MB0821S2					
Gasoline	<b>ND</b>	5.0	NWTPH-Gx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
Fluorobenzene	94	71-121				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
<b>DUPLICATE</b>								
Laboratory ID:	08-130-01							
	ORIG	DUP						
Gasoline	<b>ND</b>	<b>ND</b>	NA	NA	NA	NA	NA	30
<i>Surrogate:</i>								
Fluorobenzene				100	103	71-121		
Laboratory ID:	08-174-03							
	ORIG	DUP						
Gasoline	<b>ND</b>	<b>ND</b>	NA	NA	NA	NA	NA	30
<i>Surrogate:</i>								
Fluorobenzene				91	99	71-121		

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### NWTPH-Dx

Matrix: Soil  
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-1-S</b>					
Laboratory ID:	08-130-01					
Diesel Range Organics	<b>ND</b>	29	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	57	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	81	50-150				
<b>Client ID:</b>	<b>GP-1-5</b>					
Laboratory ID:	08-130-02					
Diesel Range Organics	<b>ND</b>	30	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	60	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	82	50-150				
<b>Client ID:</b>	<b>GP-2-S</b>					
Laboratory ID:	08-130-03					
Diesel Range Organics	<b>ND</b>	28	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	56	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	98	50-150				
<b>Client ID:</b>	<b>GP-2-5</b>					
Laboratory ID:	08-130-04					
Diesel Range Organics	<b>ND</b>	30	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	60	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	75	50-150				
<b>Client ID:</b>	<b>GP-3-S</b>					
Laboratory ID:	08-130-05					
Diesel Range Organics	<b>ND</b>	29	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil	<b>160</b>	58	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	71	50-150				
<b>Client ID:</b>	<b>GP-3-5</b>					
Laboratory ID:	08-130-06					
Diesel Range Organics	<b>ND</b>	28	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	57	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	85	50-150				

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### NWTPH-Dx

Matrix: Soil  
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-4-S</b>					
Laboratory ID:	08-130-07					
Diesel Range Organics	<b>ND</b>	29	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	58	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	76	50-150				
<b>Client ID:</b>	<b>GP-4-5</b>					
Laboratory ID:	08-130-08					
Diesel Range Organics	<b>ND</b>	33	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	66	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	82	50-150				
<b>Client ID:</b>	<b>GP-5-S</b>					
Laboratory ID:	08-130-09					
Diesel Range Organics	<b>390</b>	160	NWTPH-Dx	8-21-14	8-22-14	N
Lube Oil	<b>5600</b>	320	NWTPH-Dx	8-21-14	8-22-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	82	50-150				
<b>Client ID:</b>	<b>GP-5-5</b>					
Laboratory ID:	08-130-10					
Diesel Range Organics	<b>ND</b>	30	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	59	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	78	50-150				
<b>Client ID:</b>	<b>GP-6-S</b>					
Laboratory ID:	08-130-11					
Diesel Range Organics	<b>ND</b>	30	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	<b>ND</b>	59	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	81	50-150				
<b>Client ID:</b>	<b>GP-6-5</b>					
Laboratory ID:	08-130-12					
Diesel Range Organics	<b>ND</b>	30	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil	<b>79</b>	60	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	83	50-150				

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**NWTPH-Dx  
 QUALITY CONTROL**

Matrix: Soil  
 Units: mg/Kg (ppm)

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>METHOD BLANK</b>						
Laboratory ID:	MB0821S1					
Diesel Range Organics	ND	25	NWTPH-Dx	8-21-14	8-21-14	
Lube Oil Range Organics	ND	50	NWTPH-Dx	8-21-14	8-21-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>o-Terphenyl</i>	104	50-150				

Analyte	Result	Spike Level	Source Result	Percent Recovery	Recovery Limits	RPD	RPD Limit	Flags
<b>DUPLICATE</b>								
Laboratory ID:	08-130-03							
	ORIG	DUP						
Diesel Range	ND	ND	NA	NA	NA	NA	NA	NA
Lube Oil Range	ND	ND	NA	NA	NA	NA	NA	NA
<i>Surrogate:</i>								
<i>o-Terphenyl</i>				98	72	50-150		
Laboratory ID:	08-130-06							
	ORIG	DUP						
Diesel Range	ND	ND	NA	NA	NA	NA	NA	NA
Lube Oil Range	ND	ND	NA	NA	NA	NA	NA	NA
<i>Surrogate:</i>								
<i>o-Terphenyl</i>				85	92	50-150		

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**VOLATILES EPA 8260C**  
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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-1-S</b>					
Laboratory ID:	08-130-01					
Dichlorodifluoromethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0062	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	

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**VOLATILES EPA 8260C**  
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-1-S</b>					
Laboratory ID:	08-130-01					
1,1,2-Trichloroethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0064	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0020	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0049	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.00099	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>109</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>101</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>92</i>	<i>73-124</i>				

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**VOLATILES EPA 8260C**  
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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-1-5</b>					
Laboratory ID:	08-130-02					
Dichlorodifluoromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0075	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	

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 Project: 1301679.010

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-1-5</b>					
Laboratory ID:	08-130-02					
1,1,2-Trichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0072	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0022	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0055	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>110</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>107</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>98</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
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 Project: 1301679.010

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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-2-S</b>					
Laboratory ID:	08-130-03					
Dichlorodifluoromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0065	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-2-S</b>					
Laboratory ID:	08-130-03					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0021	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0052	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>100</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>100</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>88</i>	<i>73-124</i>				

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 Project: 1301679.010

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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-2-5</b>					
Laboratory ID:	08-130-04					
Dichlorodifluoromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0078	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0072	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	

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 Project: 1301679.010

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-2-5</b>					
Laboratory ID:	08-130-04					
1,1,2-Trichloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0074	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0023	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0015	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0057	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0011	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>106</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>103</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>94</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-3-S</b>					
Laboratory ID:	08-130-05					
Dichlorodifluoromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0095	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0088	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	

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 Samples Submitted: August 16, 2014  
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 Project: 1301679.010

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-3-S</b>					
Laboratory ID:	08-130-05					
1,1,2-Trichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	0.0021	0.0014	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0090	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0028	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0018	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0070	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>106</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>99</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>83</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
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 Project: 1301679.010

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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-3-5</b>					
Laboratory ID:	08-130-06					
Dichlorodifluoromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0092	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0086	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-3-5</b>					
Laboratory ID:	08-130-06					
1,1,2-Trichloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0088	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0027	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0018	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0014	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>104</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>104</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>97</i>	<i>73-124</i>				

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 Project: 1301679.010

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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-4-S</b>					
Laboratory ID:	08-130-07					
Dichlorodifluoromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Acetone	0.034	0.0059	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0080	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0074	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-4-S</b>					
Laboratory ID:	08-130-07					
1,1,2-Trichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0077	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0024	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0015	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0059	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>111</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>101</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>88</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-4-5</b>					
Laboratory ID:	08-130-08					
Dichlorodifluoromethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.011	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.010	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-4-5</b>					
Laboratory ID:	08-130-08					
1,1,2-Trichloroethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.010	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0032	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0021	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0081	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>105</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>100</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>88</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

**VOLATILES EPA 8260C**  
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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-5-S</b>					
Laboratory ID:	08-130-09					
Dichlorodifluoromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0083	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0077	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-5-S</b>					
Laboratory ID:	08-130-09					
1,1,2-Trichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0079	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0024	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0061	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>99</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>102</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>92</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
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 Project: 1301679.010

**VOLATILES EPA 8260C**  
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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-5-5</b>					
Laboratory ID:	08-130-10					
Dichlorodifluoromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0090	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0083	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	

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 Project: 1301679.010

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-5-5</b>					
Laboratory ID:	08-130-10					
1,1,2-Trichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0086	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0026	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0017	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0066	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>104</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>104</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>96</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

**VOLATILES EPA 8260C**  
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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-6-S</b>					
Laboratory ID:	08-130-11					
Dichlorodifluoromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Acetone	0.010	0.0060	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0082	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0076	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	

Date of Report: August 26, 2014  
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 Project: 1301679.010

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-6-S</b>					
Laboratory ID:	08-130-11					
1,1,2-Trichloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0078	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0024	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0016	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0060	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0012	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>102</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>95</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>86</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

**VOLATILES EPA 8260C**  
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Matrix: Soil  
 Units: mg/kg

<b>Analyte</b>	<b>Result</b>	<b>PQL</b>	<b>Method</b>	<b>Date Prepared</b>	<b>Date Analyzed</b>	<b>Flags</b>
<b>Client ID:</b>	<b>GP-6-5</b>					
Laboratory ID:	08-130-12					
Dichlorodifluoromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0092	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0085	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	

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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
<b>Client ID:</b>	<b>GP-6-5</b>					
Laboratory ID:	08-130-12					
1,1,2-Trichloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0087	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0027	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,1,2,2-Tetrachloroethane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0017	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0067	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>106</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>103</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>91</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

**VOLATILES by EPA 8260C**  
**METHOD BLANK QUALITY CONTROL**  
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Matrix: Soil  
 Units: mg/kg

Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Laboratory ID:	MB0819S1					
Dichlorodifluoromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chloromethane	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
Vinyl Chloride	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromomethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chloroethane	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
Trichlorofluoromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Acetone	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
Iodomethane	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
Carbon Disulfide	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Methylene Chloride	ND	0.0068	EPA 8260C	8-19-14	8-19-14	
(trans) 1,2-Dichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Methyl t-Butyl Ether	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Vinyl Acetate	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
2,2-Dichloropropane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
(cis) 1,2-Dichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Butanone	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
Bromochloromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chloroform	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1,1-Trichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Carbon Tetrachloride	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1-Dichloropropene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Benzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Trichloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dichloropropane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Dibromomethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromodichloromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Chloroethyl Vinyl Ether	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
(cis) 1,3-Dichloropropene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Methyl Isobutyl Ketone	ND	0.0063	EPA 8260C	8-19-14	8-19-14	
Toluene	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
(trans) 1,3-Dichloropropene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	

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 Project: 1301679.010

**VOLATILES by EPA 8260C**  
**METHOD BLANK QUALITY CONTROL**  
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Analyte	Result	PQL	Method	Date Prepared	Date Analyzed	Flags
Laboratory ID:	MB0819S1					
1,1,2-Trichloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Tetrachloroethene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,3-Dichloropropane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Hexanone	ND	0.0065	EPA 8260C	8-19-14	8-19-14	
Dibromochloromethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromoethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Chlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Ethylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
m,p-Xylene	ND	0.0020	EPA 8260C	8-19-14	8-19-14	
o-Xylene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Styrene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromoform	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Isopropylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Bromobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,1,1,2-Tetrachloroethane	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichloropropane	ND	0.0013	EPA 8260C	8-19-14	8-19-14	
n-Propylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
2-Chlorotoluene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
4-Chlorotoluene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,3,5-Trimethylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
tert-Butylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trimethylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
sec-Butylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,3-Dichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
p-Isopropyltoluene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,4-Dichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
n-Butylbenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2-Dibromo-3-chloropropane	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
1,2,4-Trichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
Hexachlorobutadiene	ND	0.0050	EPA 8260C	8-19-14	8-19-14	
Naphthalene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
1,2,3-Trichlorobenzene	ND	0.0010	EPA 8260C	8-19-14	8-19-14	
<i>Surrogate:</i>	<i>Percent Recovery</i>	<i>Control Limits</i>				
<i>Dibromofluoromethane</i>	<i>109</i>	<i>65-129</i>				
<i>Toluene-d8</i>	<i>105</i>	<i>77-122</i>				
<i>4-Bromofluorobenzene</i>	<i>100</i>	<i>73-124</i>				

Date of Report: August 26, 2014  
 Samples Submitted: August 16, 2014  
 Laboratory Reference: 1408-130  
 Project: 1301679.010

**VOLATILES by EPA 8260C  
 SB/SBD QUALITY CONTROL**

Matrix: Soil  
 Units: mg/kg

Analyte	Result		Spike Level		Percent Recovery		Recovery	RPD		Flags
					SB	SBD	Limits	RPD	Limit	
<b>SPIKE BLANKS</b>										
Laboratory ID:	SB0819S1									
	SB	SBD	SB	SBD	SB	SBD				
1,1-Dichloroethene	<b>0.0452</b>	<b>0.0469</b>	0.0500	0.0500	90	94	56-141	4	15	
Benzene	<b>0.0451</b>	<b>0.0460</b>	0.0500	0.0500	90	92	70-121	2	15	
Trichloroethene	<b>0.0491</b>	<b>0.0490</b>	0.0500	0.0500	98	98	74-118	0	15	
Toluene	<b>0.0459</b>	<b>0.0463</b>	0.0500	0.0500	92	93	75-120	1	15	
Chlorobenzene	<b>0.0446</b>	<b>0.0451</b>	0.0500	0.0500	89	90	75-120	1	15	
<i>Surrogate:</i>										
Dibromofluoromethane					103	103	65-129			
Toluene-d8					99	99	77-122			
4-Bromofluorobenzene					93	93	73-124			

Date of Report: August 26, 2014  
Samples Submitted: August 16, 2014  
Laboratory Reference: 1408-130  
Project: 1301679.010

### % MOISTURE

Date Analyzed: 8-20-14

Client ID	Lab ID	% Moisture
GP-1-S	08-130-01	13
GP-1-5	08-130-02	17
GP-2-S	08-130-03	10
GP-2-5	08-130-04	17
GP-3-S	08-130-05	13
GP-3-5	08-130-06	11
GP-4-S	08-130-07	13
GP-4-5	08-130-08	25
GP-5-S	08-130-09	21
GP-5-5	08-130-10	15
GP-6-S	08-130-11	15
GP-6-5	08-130-12	17



### 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 method 8260C, 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



**WA 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

**08-130**

Turnaround Request  
(in working days)  
(Check One)

Same Day  1 Day

2 Days  3 Days

Standard (7 Days)  
(T/PH analysis 5 Days)

(other) \_\_\_\_\_

Laboratory Number:

Company: Golden Associates  
Project Number: 1301679.010  
Project Name: Potala Tower  
Project Manager: Neil Gillman  
Sampled by: David Erickson

Lab ID	Sample Identification	Date Sampled	Time Sampled	Matrix	Number of Containers	Laboratory Number:															
						NWTPH-HCID	NWTPH-Gx/BTEX	NWTPH-Gx	NWTPH-Dx	Volatiles 8260C	Halogenated Volatiles 8260C	Semivolatiles 8270D/SIM (with low-level PAHs)	PAHs 8270D/SIM (low-level)	PCBs 8082A	Organochlorine Pesticides 8081B	Organophosphorus Pesticides 8270D/SIM	Chlorinated Acid Herbicides 8151A	Total RCRA Metals	Total MTCA Metals	TCLP Metals	HEM (oil and grease) 1664A
1	GP-1-S	8/15/14	15:55	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
2	GP-1-S		16:05	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
3	GP-2-S		16:35	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
4	GP-2-S		16:40	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
5	GP-3-S		18:00	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
6	GP-3-S		18:10	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
7	GP-4-S		18:20	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
8	GP-4-S		18:30	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
9	GP-5-S		18:53	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X
10	GP-5-S		19:15	S	5	/	/	/	/	/	/	/	/	/	/	/	/	/	/	/	X

Signature

*[Handwritten Signature]*

Company

Golden Associates Inc

Date

8/14/14

Time

11:45

Comments/Special Instructions

Relinquished																						
Received																						
Relinquished																						
Received																						
Relinquished																						
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Reviewed/Date																						

