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ANALYTICAL REPORT

This report at a minimum contains the following information:

- Analytical Report of Test Results
- Description of QC Qualifiers
- Chain of Custody (copy)
- Quality Control Summary
- Case Narrative (if applicable)
- Correspondence with Client (if applicable)

This report has been specifically prepared to satisfy project or program requirements. These results are in compliance with NELAC requirements for parameters where accreditation is required or available, unless otherwise noted in the case narrative.

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ANALYTICAL REPORT

TETRA TECH
CORDELL RENNER
1 S WACKER DRIVE
SUITE 3700
CHICAGO, IL 60606

Project Name: MARENGO GW SITE
Project Phase:
Contract #: 2826
Project #: 103X90260001S0515072
Folder #: 113258
Purchase Order #: 1111200

Arrival Temperature: 4.3
Report Date: 8/26/2015
Date Received: 8/14/2015
Reprint Date: 8/26/2015

CT LAB#: 621219 Sample Description: 22012 Client Sample #: Sampled: 8/11/2015 1050

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621219 Sample Description: 22012 Client Sample #: Sampled: 8/11/2015 1050

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 11:05	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621219 Sample Description: 22012 Client Sample #: Sampled: 8/11/2015 1050

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 11:05	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	91	% Recovery	70			120	1.00			8/18/15 11:05	AGK	EPA 8260C	
Bromofluorobenzene	96	% Recovery	75			120	1.00			8/18/15 11:05	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 11:05	AGK	EPA 8260C	
Dibromofluoromethane	94	% Recovery	85			115	1.00			8/18/15 11:05	AGK	EPA 8260C	
1,4-Dioxane	3.3	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 14:04	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 14:04	RLD	EPA 8260C	

CT LAB#: 621222 Sample Description: 22012-DUP Client Sample #: Sampled: 8/11/2015 1050

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621222 Sample Description: 22012-DUP Client Sample #: Sampled: 8/11/2015 1050

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 11:35	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621222 Sample Description: 22012-DUP Client Sample #: Sampled: 8/11/2015 1050

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 11:35	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	97	% Recovery	70			120	1.00			8/18/15 11:35	AGK	EPA 8260C	
Bromofluorobenzene	98	% Recovery	75			120	1.00			8/18/15 11:35	AGK	EPA 8260C	
d8-Toluene	97	% Recovery	85			120	1.00			8/18/15 11:35	AGK	EPA 8260C	
Dibromofluoromethane	97	% Recovery	85			115	1.00			8/18/15 11:35	AGK	EPA 8260C	
1,4-Dioxane	2.3	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 14:32	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 14:32	RLD	EPA 8260C	

CT LAB#: 621223 Sample Description: 22110 Client Sample #: Sampled: 8/11/2015 1157

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621223 Sample Description: 22110 Client Sample #: Sampled: 8/11/2015 1157

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Y,Z		8/18/15 12:05	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621223 Sample Description: 22110 Client Sample #: Sampled: 8/11/2015 1157

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 12:05	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	98	% Recovery	70			120	1.00			8/18/15 12:05	AGK	EPA 8260C	
Bromofluorobenzene	94	% Recovery	75			120	1.00			8/18/15 12:05	AGK	EPA 8260C	
d8-Toluene	95	% Recovery	85			120	1.00			8/18/15 12:05	AGK	EPA 8260C	
Dibromofluoromethane	94	% Recovery	85			115	1.00			8/18/15 12:05	AGK	EPA 8260C	
1,4-Dioxane	5.2	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 15:01	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 15:01	RLD	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621223 Sample Description: 22110 Client Sample #: Sampled: 8/11/2015 1157

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	

CT LAB#: 621224 Sample Description: 5011-1 Client Sample #: Sampled: 8/11/2015 1414

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	4.8	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,1-Dichloroethane	9.8	ug/L	0.20	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
1,1-Dichloroethene	11	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621224 Sample Description: 5011-1 Client Sample #: Sampled: 8/11/2015 1414

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 12:36	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Chloroform	0.40	ug/L	0.15	0.25	0.50	0.50	1.00	J		8/18/15 12:36	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	2.0	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Tetrachloroethene	7.1	ug/L	0.30	0.50	1.0	1.0	1.00			8/18/15 12:36	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	0.88	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^
Trichloroethene	5.1	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 12:36	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621224 Sample Description: 5011-1 Client Sample #: Sampled: 8/11/2015 1414

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Vinyl chloride	1.4	ug/L	0.18	0.25	0.50	0.50	1.00			8/18/15 12:36	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	97	% Recovery	70			120	1.00			8/18/15 12:36	AGK	EPA 8260C	
Bromofluorobenzene	97	% Recovery	75			120	1.00			8/18/15 12:36	AGK	EPA 8260C	
d8-Toluene	94	% Recovery	85			120	1.00			8/18/15 12:36	AGK	EPA 8260C	
Dibromofluoromethane	93	% Recovery	85			115	1.00			8/18/15 12:36	AGK	EPA 8260C	
1,4-Dioxane	20	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 15:30	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 15:30	RLD	EPA 8260C	

CT LAB#: 621225 Sample Description: 5011-2 Client Sample #: Sampled: 8/11/2015 1405

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	6.3	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 13:07	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,1-Dichloroethane	6.3	ug/L	0.20	0.25	0.50	0.50	1.00			8/18/15 13:07	AGK	EPA 8260C	^
1,1-Dichloroethene	5.5	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 13:07	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621225 Sample Description: 5011-2 Client Sample #: Sampled: 8/11/2015 1405

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 13:07	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Chloroform	0.28	ug/L	0.15	0.25	0.50	0.50	1.00	J		8/18/15 13:07	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	0.53	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 13:07	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621225 Sample Description: 5011-2 Client Sample #: Sampled: 8/11/2015 1405

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Tetrachloroethene	1.3	ug/L	0.30	0.50	1.0	1.0	1.00			8/18/15 13:07	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Trichloroethene	1.9	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 13:07	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:07	AGK	EPA 8260C	^
Vinyl chloride	0.72	ug/L	0.18	0.25	0.50	0.50	1.00			8/18/15 13:07	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	98	% Recovery	70			120	1.00			8/18/15 13:07	AGK	EPA 8260C	
Bromofluorobenzene	98	% Recovery	75			120	1.00			8/18/15 13:07	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 13:07	AGK	EPA 8260C	
Dibromofluoromethane	95	% Recovery	85			115	1.00			8/18/15 13:07	AGK	EPA 8260C	
1,4-Dioxane	6.3	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 15:58	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 15:58	RLD	EPA 8260C	

CT LAB#: 621226 Sample Description: 4210 Client Sample #: Sampled: 8/11/2015 1445

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621226 Sample Description: 4210 Client Sample #: Sampled: 8/11/2015 1445

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 13:37	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621226 Sample Description: 4210 Client Sample #: Sampled: 8/11/2015 1445

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 13:37	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	100	% Recovery	70			120	1.00			8/18/15 13:37	AGK	EPA 8260C	
Bromofluorobenzene	101	% Recovery	75			120	1.00			8/18/15 13:37	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 13:37	AGK	EPA 8260C	
Dibromofluoromethane	99	% Recovery	85			115	1.00			8/18/15 13:37	AGK	EPA 8260C	
1,4-Dioxane	8.0	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 16:27	RLD	EPA 8260C	
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 16:27	RLD	EPA 8260C	

CT LAB#: 621227 Sample Description: 4501 Client Sample #: Sampled: 8/11/2015 1525

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621227 Sample Description: 4501 Client Sample #: Sampled: 8/11/2015 1525

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 18:01	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621227 Sample Description: 4501 Client Sample #: Sampled: 8/11/2015 1525

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 18:01	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	98	% Recovery	70			120	1.00			8/18/15 18:01	AGK	EPA 8260C	
Bromofluorobenzene	99	% Recovery	75			120	1.00			8/18/15 18:01	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 18:01	AGK	EPA 8260C	
Dibromofluoromethane	97	% Recovery	85			115	1.00			8/18/15 18:01	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621227 Sample Description: 4501 Client Sample #: Sampled: 8/11/2015 1525

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
1,4-Dioxane	3.1	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 16:55	RLD	EPA 8260C
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 16:55	RLD	EPA 8260C

CT LAB#: 621228 Sample Description: 4907 Client Sample #: Sampled: 8/12/2015 1005

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,1-Dichloroethane	1.4	ug/L	0.20	0.25	0.50	0.50	1.00			8/18/15 18:32	AGK	EPA 8260C	^
1,1-Dichloroethene	46	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 18:32	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,2-Dichloroethane	1.3	ug/L	0.30	0.50	1.0	1.0	1.00			8/18/15 18:32	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621228 Sample Description: 4907 Client Sample #: Sampled: 8/12/2015 1005

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 18:32	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	20	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 18:32	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	
Methyl tert-butyl ether	1.5	ug/L	0.29	0.50	1.0	1.0	1.00			8/18/15 18:32	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	5.8	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 18:32	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621228 Sample Description: 4907 Client Sample #: Sampled: 8/12/2015 1005

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Trichloroethene	3.1	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 18:32	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 18:32	AGK	EPA 8260C	^
Vinyl chloride	0.94	ug/L	0.18	0.25	0.50	0.50	1.00			8/18/15 18:32	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	99	% Recovery	70			120	1.00			8/18/15 18:32	AGK	EPA 8260C	
Bromofluorobenzene	99	% Recovery	75			120	1.00			8/18/15 18:32	AGK	EPA 8260C	
d8-Toluene	95	% Recovery	85			120	1.00			8/18/15 18:32	AGK	EPA 8260C	
Dibromofluoromethane	95	% Recovery	85			115	1.00			8/18/15 18:32	AGK	EPA 8260C	
1,4-Dioxane	40	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 17:24	RLD	EPA 8260C	
Dibromofluoromethane	100	% Recovery	85			115	1.00			8/19/15 17:24	RLD	EPA 8260C	

CT LAB#: 621229 Sample Description: 4805 Client Sample #: Sampled: 8/12/2015 1040

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,1-Dichloroethane	1.0	ug/L	0.20	0.25	0.50	0.50	1.00			8/18/15 19:01	AGK	EPA 8260C	^
1,1-Dichloroethene	2.0	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 19:01	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621229 Sample Description: 4805 Client Sample #: Sampled: 8/12/2015 1040

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 19:01	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	1.0	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 19:01	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621229 Sample Description: 4805 Client Sample #: Sampled: 8/12/2015 1040

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 19:01	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	93	% Recovery	70			120	1.00			8/18/15 19:01	AGK	EPA 8260C	
Bromofluorobenzene	99	% Recovery	75			120	1.00			8/18/15 19:01	AGK	EPA 8260C	
d8-Toluene	95	% Recovery	85			120	1.00			8/18/15 19:01	AGK	EPA 8260C	
Dibromofluoromethane	96	% Recovery	85			115	1.00			8/18/15 19:01	AGK	EPA 8260C	
1,4-Dioxane	4.9	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 17:53	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 17:53	RLD	EPA 8260C	

CT LAB#: 621230 Sample Description: 5017 Client Sample #: Sampled: 8/12/2015 1110

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621230 Sample Description: 5017 Client Sample #: Sampled: 8/12/2015 1110

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1-Dichloroethane	0.29	ug/L	0.20	0.25	0.50	0.50	1.00	J		8/18/15 19:31	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 19:31	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Chloroethane	2.7	ug/L	0.40	0.50	1.0	1.0	1.00			8/18/15 19:31	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621230 Sample Description: 5017 Client Sample #: Sampled: 8/12/2015 1110

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 19:31	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	96	% Recovery	70			120	1.00			8/18/15 19:31	AGK	EPA 8260C	
Bromofluorobenzene	100	% Recovery	75			120	1.00			8/18/15 19:31	AGK	EPA 8260C	
d8-Toluene	95	% Recovery	85			120	1.00			8/18/15 19:31	AGK	EPA 8260C	
Dibromofluoromethane	97	% Recovery	85			115	1.00			8/18/15 19:31	AGK	EPA 8260C	
1,4-Dioxane	43	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 18:22	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 18:22	RLD	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621231 Sample Description: 21902 Client Sample #: Sampled: 8/12/2015 1315

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,1-Dichloroethene	0.51	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 20:01	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 20:01	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621231 Sample Description: 21902 Client Sample #: Sampled: 8/12/2015 1315

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	0.34	ug/L	0.25	0.25	0.50	0.50	1.00	J		8/18/15 20:01	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Trichloroethene	0.27	ug/L	0.21	0.25	0.50	0.50	1.00	J		8/18/15 20:01	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 20:01	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	101	% Recovery	70			120	1.00			8/18/15 20:01	AGK	EPA 8260C	
Bromofluorobenzene	97	% Recovery	75			120	1.00			8/18/15 20:01	AGK	EPA 8260C	
d8-Toluene	97	% Recovery	85			120	1.00			8/18/15 20:01	AGK	EPA 8260C	
Dibromofluoromethane	94	% Recovery	85			115	1.00			8/18/15 20:01	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621231 Sample Description: 21902 Client Sample #: Sampled: 8/12/2015 1315

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
1,4-Dioxane	10	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 18:51	RLD	EPA 8260C
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 18:51	RLD	EPA 8260C

CT LAB#: 621232 Sample Description: 21816 Client Sample #: Sampled: 8/12/2015 1343

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,1-Dichloroethane	2.9	ug/L	0.20	0.25	0.50	0.50	1.00			8/18/15 20:31	AGK	EPA 8260C	^
1,1-Dichloroethene	1.5	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 20:31	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621232 Sample Description: 21816 Client Sample #: Sampled: 8/12/2015 1343

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 20:31	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	1.7	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 20:31	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	0.56	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 20:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621232 Sample Description: 21816 Client Sample #: Sampled: 8/12/2015 1343

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Trichloroethene	5.2	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 20:31	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 20:31	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	100	% Recovery	70			120	1.00			8/18/15 20:31	AGK	EPA 8260C	
Bromofluorobenzene	101	% Recovery	75			120	1.00			8/18/15 20:31	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 20:31	AGK	EPA 8260C	
Dibromofluoromethane	96	% Recovery	85			115	1.00			8/18/15 20:31	AGK	EPA 8260C	
1,4-Dioxane	5.8	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 19:20	RLD	EPA 8260C	
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 19:20	RLD	EPA 8260C	

CT LAB#: 621233 Sample Description: 22104 Client Sample #: Sampled: 8/11/2015 1128

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621233 Sample Description: 22104 Client Sample #: Sampled: 8/11/2015 1128

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 21:01	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	1.7	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 21:01	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621233 Sample Description: 22104 Client Sample #: Sampled: 8/11/2015 1128

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 21:01	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	95	% Recovery	70			120	1.00			8/18/15 21:01	AGK	EPA 8260C	
Bromofluorobenzene	97	% Recovery	75			120	1.00			8/18/15 21:01	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 21:01	AGK	EPA 8260C	
Dibromofluoromethane	93	% Recovery	85			115	1.00			8/18/15 21:01	AGK	EPA 8260C	
1,4-Dioxane	4.8	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 19:48	RLD	EPA 8260C	
Dibromofluoromethane	101	% Recovery	85			115	1.00			8/19/15 19:48	RLD	EPA 8260C	

CT LAB#: 621234 Sample Description: 22104-DUP Client Sample #: Sampled: 8/11/2015 1128

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621234 Sample Description: 22104-DUP Client Sample #: Sampled: 8/11/2015 1128

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,1-Dichloroethene	0.26	ug/L	0.24	0.25	0.50	0.50	1.00	J		8/18/15 21:31	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 21:31	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	1.7	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 21:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621234 Sample Description: 22104-DUP Client Sample #: Sampled: 8/11/2015 1128

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 21:31	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	97	% Recovery	70			120	1.00			8/18/15 21:31	AGK	EPA 8260C	
Bromofluorobenzene	94	% Recovery	75			120	1.00			8/18/15 21:31	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 21:31	AGK	EPA 8260C	
Dibromofluoromethane	94	% Recovery	85			115	1.00			8/18/15 21:31	AGK	EPA 8260C	
1,4-Dioxane	3.5	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 20:17	RLD	EPA 8260C	
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 20:17	RLD	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621235 Sample Description: 5010 Client Sample #: Sampled: 8/11/2015 1230

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,1-Dichloroethene	2.9	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 22:01	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 22:01	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621235 Sample Description: 5010 Client Sample #: Sampled: 8/11/2015 1230

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloroethane	0.96	ug/L	0.40	0.50	1.0	1.0	1.00	J		8/18/15 22:01	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	0.39	ug/L	0.25	0.25	0.50	0.50	1.00	J		8/18/15 22:01	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:01	AGK	EPA 8260C	^
Vinyl chloride	0.45	ug/L	0.18	0.25	0.50	0.50	1.00	J		8/18/15 22:01	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	96	% Recovery	70			120	1.00			8/18/15 22:01	AGK	EPA 8260C	
Bromofluorobenzene	102	% Recovery	75			120	1.00			8/18/15 22:01	AGK	EPA 8260C	
d8-Toluene	95	% Recovery	85			120	1.00			8/18/15 22:01	AGK	EPA 8260C	
Dibromofluoromethane	96	% Recovery	85			115	1.00			8/18/15 22:01	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621235 Sample Description: 5010 Client Sample #: Sampled: 8/11/2015 1230

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
1,4-Dioxane	25	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 20:46	RLD	EPA 8260C
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 20:46	RLD	EPA 8260C

CT LAB#: 621236 Sample Description: 4106 Client Sample #: Sampled: 8/11/2015 1510

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621236 Sample Description: 4106 Client Sample #: Sampled: 8/11/2015 1510

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 22:31	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621236 Sample Description: 4106 Client Sample #: Sampled: 8/11/2015 1510

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 22:31	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	98	% Recovery	70			120	1.00			8/18/15 22:31	AGK	EPA 8260C	
Bromofluorobenzene	93	% Recovery	75			120	1.00			8/18/15 22:31	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 22:31	AGK	EPA 8260C	
Dibromofluoromethane	94	% Recovery	85			115	1.00			8/18/15 22:31	AGK	EPA 8260C	
1,4-Dioxane	8.2	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 21:15	RLD	EPA 8260C	
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 21:15	RLD	EPA 8260C	

CT LAB#: 621237 Sample Description: 4913 Client Sample #: Sampled: 8/11/2015 1604

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	10	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 23:01	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,1-Dichloroethane	23	ug/L	0.20	0.25	0.50	0.50	1.00			8/18/15 23:01	AGK	EPA 8260C	^
1,1-Dichloroethene	23	ug/L	0.24	0.25	0.50	0.50	1.00			8/18/15 23:01	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621237 Sample Description: 4913 Client Sample #: Sampled: 8/11/2015 1604

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 23:01	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Chloroform	0.18	ug/L	0.15	0.25	0.50	0.50	1.00	J		8/18/15 23:01	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	9.9	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 23:01	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621237 Sample Description: 4913 Client Sample #: Sampled: 8/11/2015 1604

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Tetrachloroethene	6.1	ug/L	0.30	0.50	1.0	1.0	1.00			8/18/15 23:01	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	2.5	ug/L	0.25	0.25	0.50	0.50	1.00			8/18/15 23:01	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Trichloroethene	14	ug/L	0.21	0.25	0.50	0.50	1.00			8/18/15 23:01	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:01	AGK	EPA 8260C	^
Vinyl chloride	0.33	ug/L	0.18	0.25	0.50	0.50	1.00	J		8/18/15 23:01	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	94	% Recovery	70			120	1.00			8/18/15 23:01	AGK	EPA 8260C	
Bromofluorobenzene	94	% Recovery	75			120	1.00			8/18/15 23:01	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/18/15 23:01	AGK	EPA 8260C	
Dibromofluoromethane	95	% Recovery	85			115	1.00			8/18/15 23:01	AGK	EPA 8260C	
1,4-Dioxane	9.5	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 21:43	RLD	EPA 8260C	
Dibromofluoromethane	100	% Recovery	85			115	1.00			8/19/15 21:43	RLD	EPA 8260C	

CT LAB#: 621238 Sample Description: 21606 Client Sample #: Sampled: 8/12/2015 1410

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621238 Sample Description: 21606 Client Sample #: Sampled: 8/12/2015 1410

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 23:32	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621238 Sample Description: 21606 Client Sample #: Sampled: 8/12/2015 1410

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 23:32	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	96	% Recovery	70			120	1.00			8/18/15 23:32	AGK	EPA 8260C	
Bromofluorobenzene	101	% Recovery	75			120	1.00			8/18/15 23:32	AGK	EPA 8260C	
d8-Toluene	97	% Recovery	85			120	1.00			8/18/15 23:32	AGK	EPA 8260C	
Dibromofluoromethane	95	% Recovery	85			115	1.00			8/18/15 23:32	AGK	EPA 8260C	
1,4-Dioxane	3.1	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 22:12	RLD	EPA 8260C	
Dibromofluoromethane	102	% Recovery	85			115	1.00			8/19/15 22:12	RLD	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621239 Sample Description: 21602 Client Sample #: Sampled: 8/12/2015 1430

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Acetone	<5.0	ug/L	5.0	5.0	10	10	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/19/15 00:02	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621239 Sample Description: 21602 Client Sample #: Sampled: 8/12/2015 1430

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	
Methyl tert-butyl ether	0.33	ug/L	0.29	0.50	1.0	1.0	1.00	J		8/19/15 00:02	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/19/15 00:02	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	94	% Recovery	70			120	1.00			8/19/15 00:02	AGK	EPA 8260C	
Bromofluorobenzene	98	% Recovery	75			120	1.00			8/19/15 00:02	AGK	EPA 8260C	
d8-Toluene	96	% Recovery	85			120	1.00			8/19/15 00:02	AGK	EPA 8260C	
Dibromofluoromethane	94	% Recovery	85			115	1.00			8/19/15 00:02	AGK	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621239 Sample Description: 21602 Client Sample #: Sampled: 8/12/2015 1430

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method
1,4-Dioxane	2.6	ug/L	0.24	0.50	1.0	1.0	1.00			8/19/15 22:40	RLD	EPA 8260C
Dibromofluoromethane	103	% Recovery	85			115	1.00			8/19/15 22:40	RLD	EPA 8260C

CT LAB#: 621240 Sample Description: TRIP BLANK Client Sample #: Sampled: 8/11/2015

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Organic Results													
1,1,1-Trichloroethane	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,1,2,2-Tetrachloroethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,1,2-Trichloroethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,1-Dichloroethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,1-Dichloroethene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2,3-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2,4-Trichlorobenzene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2-Dibromo-3-chloropropane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2-Dibromoethane	<0.16	ug/L	0.16	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2-Dichloroethane	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2-Dichloropropane	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,3-Dichlorobenzene	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,4-Dichlorobenzene	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
112Trichloro122trifluoroethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	
2-Butanone	<2.4	ug/L	2.4	2.5	5.0	5.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
2-Hexanone	<4.0	ug/L	4.0	5.0	10	10	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
4-Methyl-2-pentanone	<3.0	ug/L	3.0	5.0	10	10	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Acetone	5.4	ug/L	5.0	5.0	10	10	1.00	J		8/18/15 10:35	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621240 Sample Description: TRIP BLANK Client Sample #: Sampled: 8/11/2015

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
Benzene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Bromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Bromodichloromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Bromoform	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Bromomethane	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U Z		8/18/15 10:35	AGK	EPA 8260C	^
Carbon disulfide	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Carbon tetrachloride	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Chlorobenzene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Chloroethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Chloroform	<0.15	ug/L	0.15	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Chloromethane	<0.40	ug/L	0.40	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
cis-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
cis-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Cyclohexane	<0.28	ug/L	0.28	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	
Dibromochloromethane	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Dichlorodifluoromethane	<0.26	ug/L	0.26	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Ethylbenzene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Isopropylbenzene	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
m & p-Xylene	<0.50	ug/L	0.50	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Methyl acetate	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	
Methyl tert-butyl ether	<0.29	ug/L	0.29	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Methylcyclohexane	<0.23	ug/L	0.23	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	
Methylene chloride	<0.40	ug/L	0.40	0.50	2.0	2.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
o-Xylene	<0.24	ug/L	0.24	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Styrene	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Tetrachloroethene	<0.30	ug/L	0.30	0.50	1.0	1.0	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Toluene	<0.22	ug/L	0.22	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
trans-1,2-Dichloroethene	<0.25	ug/L	0.25	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

CT LAB#: 621240 Sample Description: TRIP BLANK Client Sample #: Sampled: 8/11/2015

Analyte	Result	Units	DL	DOD LOD	DOD LOQ	RL	DF	Qualifier	Prep Date/Time	Analysis Date/Time	Analyst	Method	
trans-1,3-Dichloropropene	<0.19	ug/L	0.19	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Trichloroethene	<0.21	ug/L	0.21	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Trichlorofluoromethane	<0.20	ug/L	0.20	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
Vinyl chloride	<0.18	ug/L	0.18	0.25	0.50	0.50	1.00	U		8/18/15 10:35	AGK	EPA 8260C	^
1,2 Dichloroethane-d4	93	% Recovery	70			120	1.00			8/18/15 10:35	AGK	EPA 8260C	
Bromofluorobenzene	100	% Recovery	75			120	1.00			8/18/15 10:35	AGK	EPA 8260C	
d8-Toluene	95	% Recovery	85			120	1.00			8/18/15 10:35	AGK	EPA 8260C	
Dibromofluoromethane	96	% Recovery	85			115	1.00			8/18/15 10:35	AGK	EPA 8260C	
1,4-Dioxane	<0.24	ug/L	0.24	0.50	1.0	1.0	1.00	U		8/19/15 13:35	RLD	EPA 8260C	
Dibromofluoromethane	100	% Recovery	85			115	1.00			8/19/15 13:35	RLD	EPA 8260C	

Unless specifically stated to the contrary, soil/sediment/sludge sample results reported on a Dry Weight Basis

Notes:

^ Indicates the laboratory is NELAP accredited for this analyte by the indicated matrix and method. DL (detection limit), LOD (limit of detection), loq (limit of quantitation) as defined by most recent DOD QSM version.

All samples were received intact and properly preserved unless otherwise noted. The results reported relate only to the samples tested. This report shall not be reproduced, except in full, without written approval of this laboratory. The Chain of Custody is attached.

This report has been specifically prepared to satisfy project or program requirements. These results are in compliance with NELAC requirements for the parameters where accreditation is required or available, unless noted in the case narrative.

Submitted by: Pat M. Letterer
Project Manager
608-356-2760

QC Qualifiers

Code	Description
B	Analyte detected in the associated Method Blank.
C	Toxicity present in BOD sample.
D	Diluted Out.
E	Safe, No Total Coliform detected.
F	Unsafe, Total Coliform detected, no E. Coli detected.
G	Unsafe, Total Coliform detected and E. Coli detected.
H	Holding time exceeded.
I	BOD incubator temperature was outside acceptance limits during test period.
J	Estimated value.
L	Significant peaks were detected outside the chromatographic window.
M	Matrix spike and/or Matrix Spike Duplicate recovery outside acceptance limits.
N	Insufficient BOD oxygen depletion.
O	Complete BOD oxygen depletion.
P	Concentration of analyte differs more than 40% between primary and confirmation analysis.
Q	Laboratory Control Sample outside acceptance limits.
R	See Narrative at end of report.
S	Surrogate standard recovery outside acceptance limits due to apparent matrix effects.
T	Sample received with improper preservation or temperature.
U	Analyte concentration was below detection limit.
V	Raised Quantitation or Reporting Limit due to limited sample amount or dilution for matrix background interference.
W	Sample amount received was below program minimum.
X	Analyte exceeded calibration range.
Y	Replicate/Duplicate precision outside acceptance limits.
Z	Specified calibration criteria was not met.

Current CT Laboratories Certifications

Kansas NELAP ID# E-10368
Kentucky ID# 0023
ISO/IEC 17025-2005 A2LA Cert # 3806.01
North Carolina ID# 674
Wisconsin (WDNR) Chemistry ID# 157066030
Wisconsin (DATCP) Bacteriology ID# 105-289
DoD-ELAP A2LA 3806.01
GA EPD Stipulation ID E871111, Expires Annually
Louisiana ID # 115843
Virginia ID# 7608
Illinois NELAP ID # 002413
Wisconsin (WOSB) ID# WI-5499-WBE
Maryland ID# 344

Rev 8/2014

CHAIN OF CUSTODY

Company: Tetra Tech
Project Contact: Cordell Renner
Telephone: 847-913-2904
Project Name: Marengo GW Site
Project #: 103X9026.0001505507205
Location: Marengo, IL
Sampled By: Cordell Renner

CT LABORATORIES

1230 Lange Court, Baraboo, WI 53913
608-356-2760 Fax 608-356-2766
www.ctlaboratories.com

Folder #: 113258
Company: TETRA TECH
Project: MARENGO GW SITE
Logged By: TKR PM: PM

gram:
M RCRA SDWA NPDES
d Waste Other _____
#

Report To:
EMAIL: Cordell.Renner@tetratech.com
Company: Tetra Tech
Address: 1 S. Wacker Dr. Chicago, IL
Invoice To:*
EMAIL: Christopher.Burns@tetratech.com
Company: Tetra Tech
Address: Same

*Party listed is responsible for payment of invoice as per CT Laboratories' terms and conditions

Client Special Instructions

Matrix:
GW – groundwater SW - surface water WW - wastewater DW - drinking water
S - soil/sediment SL - sludge A - air M - misc/waste

Turnaround Time: Normal RUSH*
Date Needed: _____
Rush analysis requires prior CT Laboratories' approval
Surcharges:
24 hr 200%
2-3 days 100%
4-9 days 50%

ANALYSES REQUESTED

Collection Date	Collection Time	Matrix	Grab/ Comp	Sample #	Sample ID Description	Filtered? Y/N	VOCs - 8260C	1,4-Dioxane - 8260C SIM	Total # Containers	Designated MS/MSD	CT Lab ID # (Lab use only)
							Fill in Spaces with Bottles per Test				
8-11-15	1050	GW	Grab	1	22012	N	X	X	4	N	621219
8-11-15	1050	GW	Grab	2	22012-DUP	N	X	X	4	N	621222
8-11-15	1157	GW	Grab	3	22110	N	X	X	8	Yes	223
8-11-15	1405	GW	Grab	4	5011-1	N	X	X	4	N	224
8-11-15	1405	GW	Grab	5	5011-2	N	X	X	4	N	225
8-11-15	1445	GW	Grab	6	4210	N	X	X	4	N	226
8-11-15	1525	GW	Grab	7	4501	N	X	X	4	N	227
8-12-15	1005	GW	Grab	13	4907	N	X	X	4	N	228
8-12-15	1040	GW	Grab	14	4805	N	X	X	4	N	229
8-12-15	1110	GW	Grab	15	5017	N	X	X	4	N	230
8-12-15	1315	GW	Grab	16	21902	N	X	X	4	N	231
8-12-15	1343	GW	Grab	17	21816	N	X	X	4	N	232

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	8-13-15 / 1200	JLS	8/14/15 1045
Received by:	Date/Time	Received for Laboratory by:	Date/Time
		[signature]	8/14/15 1120

Lab Use Only
Ice Present Yes No
Temp 4.3° IR Gun # 8
Cooler # 5454

CT Laboratories Terms and Conditions

Where a purchaser (Client) places an order for laboratory, consulting or sampling services from CT Laboratories (CTL), CTL shall provide the ordered services pursuant to these Terms and Conditions, and the related Quotation, or as agreed in a negotiated contract. In the absence of a written agreement to the contrary, the Order constitutes an acceptance by the Client of CTL's offer to do business under those Terms and Conditions, and an agreement to be bound by these Terms and Conditions. No contrary or additional terms and conditions expressed in a Client's document shall be deemed to become a part of the contract created upon acceptance of these Terms and Conditions, unless accepted by CTL in advance of the start of the project and in writing.

1. ORDERS AND RECEIPT OF SAMPLES (Sample Acceptance Policy)

1.1 The Client may place the Order (i.e., specify a Scope of Work) either by submitting a purchase order to CTL in writing, by telephone (confirmed in writing) or by negotiated contract. Whichever option the Client selects for placing the Order, the Order shall not be valid unless it contains sufficient specification to enable CTL to carry out the Client's requirements. It is the policy of CT Laboratories that samples not meeting the acceptance criteria, outlined in the NELAC standards and Section 5.8.3.2 of the DOD QSM, will not be accepted by the laboratory or will be qualified on the final report. All samples submitted to the laboratory must: (1) be accompanied by proper, full and complete documentation, including sample identification, location, date and time of collection, the collector's name, type of preservation (if any), type of sample, any special comments concerning the sample and any additional pertinent fields on the chain-of-custody. In the absence of any of the required information, the laboratory will attempt to contact the client to obtain the information; if unable to obtain the necessary information, the final report will be qualified. (2) be labeled appropriately with a unique sample identification written with indelible ink on water resistant labels. If the laboratory cannot determine the identity of a sample, it will be rejected and the client will be contacted for further instructions or resampling. (3) be in an appropriate sample container. If the container is inappropriate, the client will be contacted for further instructions or resampling. If analysis is possible, the final report will be qualified. CT Laboratories can provide a sampling guide containing approved containers and preservations for analytical methods requested. (4) adhere to specified holding times. If samples are received with less than ½ the holding time remaining for the requested test, CT Laboratories will make its best effort to analyze the samples and notify the client. If holding times are exceeded, the final report will be qualified. (5) contain adequate sample volume to perform the necessary testing. If sufficient volume is not present, the sample will be rejected and the client will be contacted for further instructions or resampling. If samples show signs of damage, contamination or inadequate preservation, the client will be notified. If analysis can be performed, the final report will be qualified. If not, the samples will be rejected and the client notified for further instructions or resampling.

1.2 CT Laboratories must be supplied with complete written disclosure of the known or suspected presence of any hazardous substances, as defined by applicable federal or state law. Where any samples which were not accompanied by the required disclosure, cause interruptions in the lab's ability to process work due to contamination of instruments or work areas, the Client will be responsible for the costs of clean up and recovery.

1.3 Prior to Sample Acceptance, the entire risk of loss or damage to samples remains with the Client. In no event will CTL have any responsibility or liability for the action or inaction of any carrier shipping or delivering any sample to or from CTL's premises. Client is responsible to assure that any sample containing any hazardous substance which is to be delivered to CTL's premises will be packaged, labeled, transported and delivered properly and in accordance with applicable laws.

2. PAYMENT TERMS

2.1 Services performed by CTL will be in accordance with prices quoted and later confirmed in writing or as stated in the Price Schedule. Invoices may be submitted to Client upon completion of any sample delivery group. Payment in advance is required for all Clients except those whose credit has been established with CTL. For Clients with approved credit, payment terms are net 30 days from the date of invoice by CTL. All overdue payments are subject to an additional interest and service charge of one and one-half percent (1.5%) (or the maximum rate permissible by law, whichever is lesser) per month or portion thereof from the due date until the date of payment. All fees are charged or billed directly to the Client. The billing of a third party will not be accepted without a statement, signed by the third party that acknowledges and accepts payment responsibility. CTL may suspend work and withhold delivery of data under this order at any time in the event Client fails to make timely payment of its invoices. Client shall be responsible for all costs and expenses of collection including reasonable attorney's fees. CTL reserves the right to refuse to proceed with work at any time based upon an unfavorable Client credit report.

3. CHANGE ORDERS, TERMINATION

3.1 Changes to the Scope of Work, price, or result delivery date may be initiated by CTL after Sample Acceptance due to any condition which conflicts with analytical, QA or other protocols warranted in these Terms and Conditions. CTL will not proceed with such changes until an agreement with the Client is reached on the amount of any cost, schedule change or technical change to the Scope of Work, and such agreement is documented in writing.

3.2 Changes to the Scope of Work, including but not limited to increasing or decreasing the work, changing test and analysis specification or acceleration in the performance of the work may be initiated by the Client after sample acceptance. Such a change will be documented in writing and may result in a change in cost and turnaround time commitment. CTL's acceptance of such changes is contingent upon technical feasibility and operational capacity.

3.3 Suspension or termination of all or any part of the work may be initiated by the Client. CTL will be compensated consistent with Section 2 of these Terms and Conditions. CTL will complete all work in progress and be paid in full for all work completed.

4. WARRANTIES AND LIABILITY

4.1 Where applicable, CTL will use analytical methodologies which are in substantial conformity with published test methods. CTL has implemented these methods in its Laboratory Quality Manuals and referenced Standard Operating Procedures and where the nature or composition of the sample requires it, CTL reserves the right to deviate from these methodologies as necessary or appropriate, based on the reasonable judgment of CTL, which deviations, if any, will be made on a basis consistent with recognized standards of the industry and/or CTL's Laboratory Quality Manuals. Client may request that CTL perform according to a mutually agreed Quality Assurance Project Plan (QAPP). In the event that samples arrive prior to agreement on a QAPP, CTL will proceed with analyses under its standard Quality Manuals then in effect, and CTL will not be responsible for any resampling or other charges if work must be repeated to comply with a subsequently finalized QAPP.

4.2 CTL shall start preparation and/or analysis within holding times provided that Sample Acceptance occurs within 48 hours of sampling or 1/2 of the holding time for the test, whichever is less. Where resolution of inconsistencies leading to Sample Acceptance does not occur within this period, CTL will use its best efforts to meet holding times and will proceed with the work provided that, in CTL's judgment, the chain-of-custody or definition of the Scope of Work provide sufficient guidance. Reanalysis of samples to comply with CTL's Quality Manuals will be deemed to have met holding times provided the initial analysis was performed within the applicable holding time. Where reanalysis demonstrates that sample matrix interference is the cause of failure to meet any Quality Manual requirements, the warranty will be deemed to have been met.

4.3 CTL warrants that it possesses and maintains all licenses and certifications which are required to perform services under these Terms and Conditions provided that such requirements are specified in writing to CTL prior to Sample Acceptance. CTL will notify the Client in writing of any decertification or revocation of any license, or notice of either, which affects work in progress.

4.4 The warranty obligations set forth in Sections 4.1, 4.2 and 4.3 are the sole and exclusive warranties given by CTL in connection with any services performed by CTL or any Results generated from such services, and CTL gives and makes NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. No representative of CTL is authorized to give or make any other representation or warranty or modify this warranty in any way.

4.5 Client's sole and exclusive remedy for the breach of warranty in connection with any services performed by CTL, will be limited to repeating any services performed, contingent on the Client's providing, at the request of CTL and at the Client's expense, additional sample(s) if necessary. Any reanalysis requested by the Client generating Results consistent with the original Results will be at the Client's expense. If resampling is necessary, CTL's liability for resampling costs will be limited to actual cost or one hundred or one hundred fifty dollars ($150) per sample, whichever is less.

4.6 CTL's liability for any and all causes of action arising hereunder, whether based in contract, tort, warranty, negligence or otherwise, shall be limited to the lesser amount of compensation for the services performed or $100,000. All claims, including those for negligence, shall be deemed waived unless suit thereon is filed within one year after CTL's completion of the services. Under no circumstances, whether arising in contract, tort (including negligence), or otherwise, shall CTL be responsible for loss of use, loss of profits, or for any special, indirect, incidental or consequential damages occasioned by the services performed or by application or use of the reports prepared.

4.7 In no event shall CTL have any responsibility or liability to the Client for any failure or delay in performance by CTL which results, directly or indirectly, in whole or in part, from any cause or circumstance beyond the reasonable control of CTL. Such causes and circumstances shall include, but not be limited to, acts of God, acts of Client, acts or orders of any governmental authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, equipment breakdown, matrix interference or unknown highly contaminated samples that impact instrument operation, unavailability of supplies from usual suppliers, difficulties or delays in transportation, mail or delivery services, or any other cause beyond CTL's reasonable control.

5. RESULTS, WORK PRODUCT

5.1 Data or information provided to CTL or generated by services performed under this agreement shall only become the property of the Client upon receipt in full by CTL of payment for the whole Order. Ownership of any analytical method, QA/QC protocols, software programs or equipment developed by CTL for performance of work will be retained by CTL, and Client shall not disclose such information to any third party.

5.2 Data and sample materials provided by Client or at Client's request, and the result obtained by CTL shall be held in confidence (unless such information is generally available to the public or is in the public domain or Client has failed to pay CTL for all services rendered or is otherwise in breach of these Terms and Conditions), subject to any disclosure required by law or legal process.

5.3 Should the Results delivered by CTL be used by the Client or Client's client, even though subsequently determined not to meet the warranties described in these Terms and Conditions, then the compensation will be adjusted based upon mutual agreement. In no case shall the Client unreasonably withhold CTL's right to independently defend its data.

5.4 CTL reserves the right to subcontract services ordered by the Client to another laboratory or laboratories, if, in CTL's sole judgment, it is reasonably necessary, appropriate or advisable to do so, and with the Client's permission. CTL will in no way be liable for any subcontracted services and all applicable warranties, guarantees and insurance are those of the subcontracted laboratory.

5.5 CTL shall dispose of the Client's samples 30 days after the analytical report is issued, unless instructed to store them for an alternate period of time or to return such samples to the Client, in a manner consistent with U.S. Environmental Protection Agency regulations or other applicable Federal, state or local requirements. Any samples for projects that are canceled or not accepted, or for which return was requested, will be returned to the Client at their own expense. CTL reserves the right to return to the Client any sample or unused portion of a sample that is not within CTL's permitted capability or the capabilities of CTL's designated waste disposal vendor(s).

5.6 Unless a different time period is agreed to in any order under these Terms and Conditions, CTL agrees to retain all records for five (5) years.

5.7 In the event that CTL is required to respond to legal process related to services for Client, Client agrees to reimburse CTL for hourly charges for personnel involved in the response and attorney fees reasonably incurred in obtaining advice concerning the response, preparation to testify, and appearances related to the legal process, travel and all reasonable expenses associated with the litigation.

6. INSURANCE

6.1 CTL shall maintain in force during the performance of services under these Terms and Conditions, Workers' Compensation and Employer's Liability insurance in accordance with the laws of the states having jurisdiction over CTL's employees who are engaged in the performance of the work. CTL shall also maintain during such period, Comprehensive General and Contractual Liability (limit of $2,000,000 per occurrence/ aggregate), Comprehensive Automobile Liability, owned and hired, ($1,000,000 combined single limit), and Professional/Pollution Liability Insurance (limit of $5,000,000 per occurrence/aggregate). Any Client required changes to these limits or conditions may result in a change in cost to the Client.

7. AUDIT

7.1 Upon prior notice to CTL, the Client may audit and inspect CTL's records and accounts covering reimbursable costs related to work done for the Client, for a period of one (1) year after completion of the work. The purpose of any such audit shall be only for verification of such costs, and CTL shall not be required to provide access to cost records where prices are expressed as fixed fees or published unit prices

Rev 8/2014

CHAIN OF CUSTODY

Company: Tetra Tech
Project Contact: Cordell Reiner
Telephone: 847-913-2904
Project Name: Marengo GW Site
Project #: 103X9026001505 1507205
Location: Marengo, IL
Sampled By: PP

CT LABORATORIES

1230 Lange Court, Baraboo, WI 53913
608-356-2760 Fax 608-356-2766
www.ctlaboratories.com

Lab Use Only
Place Header Sticker Here:

Program:
QSM RCRA SDWA NPDES
Solid Waste Other _____

PO #

Report To:
EMAIL: Cordell.Reiner@tetratech.com
Company: Tetra Tech
Address: 1 S. Wacker

Invoice To:*
EMAIL: Christopher.Burns@tetratech.com
Company: Tetra Tech
Address: Same

*Party listed is responsible for payment of invoice as per CT Laboratories' terms and conditions

Client Special Instructions
★ Trip blank added by TKR, per PML.

Matrix:
GW – groundwater SW - surface water WW - wastewater DW - drinking water
S - soil/sediment SL - sludge A - air M - misc/waste

Turnaround Time: Normal RUSH*
Date Needed: _____
Rush analysis requires prior CT Laboratories' approval
Surcharges:
24 hr 200%
2-3 days 100%
4-9 days 50%

ANALYSES REQUESTED

Collection Date	Collection Time	Matrix	Grab/ Comp	Sample #	Sample ID Description	Filtered? Y/N	VOCs-8260C	VH-Diesel range-8260C/STM	Total # Containers	Designated MS/MSD	CT Lab ID # (Lab use only)
8-11-15	1128	GW	Grab	8	22104	N	X	X	4	N	621233
8-11-15	1128	GW	Grab	9	22104-DUP	N	X	X	1	N	234
8-11-15	1230	GW	Grab	10	5010	N	X	X	1	N	235
8-11-15	1510	GW	G	11	4106	N	X	X	1	N	236
8-11-15	1604	GW	Grab	12	4913	N	X	X	4	N	237
8-12-15	1410	GW	Grab	18	21606	N	X	X	4	N	238
8-12-15	1630	GW	Grab	19	21602	N	X	X	4	N	239
8/11/15	—	GW			TRIP BLANK		X	X			240

Fill in Spaces with Bottles per Test

Relinquished By:	Date/Time	Received By:	Date/Time
[signature]	8-13-15 / 1200	JLS	8/14/15 1045
Received by:	Date/Time	Received for Laboratory by:	Date/Time
		JKK	8/14/15 1120

Lab Use Only
Ice Present (Yes) No
Temp 4.3° IR Gun # 8
Cooler # 5454

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3.2 Changes to the Scope of Work, including but not limited to increasing or decreasing the work, changing test and analysis specification or acceleration in the performance of the work may be initiated by the Client after sample acceptance. Such a change will be documented in writing and may result in a change in cost and turnaround time commitment. CTL's acceptance of such changes is contingent upon technical feasibility and operational capacity.

3.3 Suspension or termination of all or any part of the work may be initiated by the Client. CTL will be compensated consistent with Section 2 of these Terms and Conditions. CTL will complete all work in progress and be paid in full for all work completed.

4. WARRANTIES AND LIABILITY

4.1 Where applicable, CTL will use analytical methodologies which are in substantial conformity with published test methods. CTL has implemented these methods in its Laboratory Quality Manuals and referenced Standard Operating Procedures and where the nature or composition of the sample requires it, CTL reserves the right to deviate from these methodologies as necessary or appropriate, based on the reasonable judgment of CTL, which deviations, if any, will be made on a basis consistent with recognized standards of the industry and/or CTL's Laboratory Quality Manuals. Client may request that CTL perform according to a mutually agreed Quality Assurance Project Plan (QAPP). In the event that samples arrive prior to agreement on a QAPP, CTL will proceed with analyses under its standard Quality Manuals then in effect, and CTL will not be responsible for any resampling or other charges if work must be repeated to comply with a subsequently finalized QAPP.

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4.3 CTL warrants that it possesses and maintains all licenses and certifications which are required to perform services under these Terms and Conditions provided that such requirements are specified in writing to CTL prior to Sample Acceptance. CTL will notify the Client in writing of any decertification or revocation of any license, or notice of either, which affects work in progress.

4.4 The warranty obligations set forth in Sections 4.1, 4.2 and 4.3 are the sole and exclusive warranties given by CTL in connection with any services performed by CTL or any Results generated from such services, and CTL gives and makes NO OTHER REPRESENTATION OR WARRANTY OF ANY KIND, EXPRESS OR IMPLIED. No representative of CTL is authorized to give or make any other representation or warranty or modify this warranty in any way.

4.5 Client's sole and exclusive remedy for the breach of warranty in connection with any services performed by CTL, will be limited to repeating any services performed, contingent on the Client's providing, at the request of CTL and at the Client's expense, additional sample(s) if necessary. Any reanalysis requested by the Client generating Results consistent with the original Results will be at the Client's expense. If resampling is necessary, CTL's liability for resampling costs will be limited to actual cost or one hundred or one hundred fifty dollars ($150) per sample, whichever is less.

4.6 CTL's liability for any and all causes of action arising hereunder, whether based in contract, tort, warranty, negligence or otherwise, shall be limited to the lesser amount of compensation for the services performed or $100,000. All claims, including those for negligence, shall be deemed waived unless suit thereon is filed within one year after CTL's completion of the services. Under no circumstances, whether arising in contract, tort (including negligence), or otherwise, shall CTL be responsible for loss of use, loss of profits, or for any special, indirect, incidental or consequential damages occasioned by the services performed or by application or use of the reports prepared.

4.7 In no event shall CTL have any responsibility or liability to the Client for any failure or delay in performance by CTL which results, directly or indirectly, in whole or in part, from any cause or circumstance beyond the reasonable control of CTL. Such causes and circumstances shall include, but not be limited to, acts of God, acts of Client, acts or orders of any governmental authority, strikes or other labor disputes, natural disasters, accidents, wars, civil disturbances, equipment breakdown, matrix interference or unknown highly contaminated samples that impact instrument operation, unavailability of supplies from usual suppliers, difficulties or delays in transportation, mail or delivery services, or any other cause beyond CTL's reasonable control.

5. RESULTS, WORK PRODUCT

5.1 Data or information provided to CTL or generated by services performed under this agreement shall only become the property of the Client upon receipt in full by CTL of payment for the whole Order. Ownership of any analytical method, QA/QC protocols, software programs or equipment developed by CTL for performance of work will be retained by CTL, and Client shall not disclose such information to any third party.

5.2 Data and sample materials provided by Client or at Client's request, and the result obtained by CTL shall be held in confidence (unless such information is generally available to the public or is in the public domain or Client has failed to pay CTL for all services rendered or is otherwise in breach of these Terms and Conditions), subject to any disclosure required by law or legal process.

5.3 Should the Results delivered by CTL be used by the Client or Client's client, even though subsequently determined not to meet the warranties described in these Terms and Conditions, then the compensation will be adjusted based upon mutual agreement. In no case shall the Client unreasonably withhold CTL's right to independently defend its data.

5.4 CTL reserves the right to subcontract services ordered by the Client to another laboratory or laboratories, if, in CTL's sole judgment, it is reasonably necessary, appropriate or advisable to do so, and with the Client's permission. CTL will in no way be liable for any subcontracted services and all applicable warranties, guarantees and insurance are those of the subcontracted laboratory.

5.5 CTL shall dispose of the Client's samples 30 days after the analytical report is issued, unless instructed to store them for an alternate period of time or to return such samples to the Client, in a manner consistent with U.S. Environmental Protection Agency regulations or other applicable Federal, state or local requirements. Any samples for projects that are canceled or not accepted, or for which return was requested, will be returned to the Client at their own expense. CTL reserves the right to return to the Client any sample or unused portion of a sample that is not within CTL's permitted capability or the capabilities of CTL's designated waste disposal vendor(s).

5.6 Unless a different time period is agreed to in any order under these Terms and Conditions, CTL agrees to retain all records for five (5) years.

5.7 In the event that CTL is required to respond to legal process related to services for Client, Client agrees to reimburse CTL for hourly charges for personnel involved in the response and attorney fees reasonably incurred in obtaining advice concerning the response, preparation to testify, and appearances related to the legal process, travel and all reasonable expenses associated with the litigation.

6. INSURANCE

6.1 CTL shall maintain in force during the performance of services under these Terms and Conditions, Workers' Compensation and Employer's Liability Insurance in accordance with the laws of the states having jurisdiction over CTL's employees who are engaged in the performance of the work. CTL shall also maintain during such period, Comprehensive General and Contractual Liability (limit of $2,000,000 per occurrence/ aggregate), Comprehensive Automobile Liability, owned and hired, ($1,000,000 combined single limit), and Professional/Pollution Liability Insurance (limit of $5,000,000 per occurrence/aggregate). Any Client required changes to these limits or conditions may result in a change in cost to the Client.

7. AUDIT

7.1 Upon prior notice to CTL, the Client may audit and inspect CTL's records and accounts covering reimbursable costs related to work done for the Client, for a period of one (1) year after completion of the work. The purpose of any such audit shall be only for verification of such costs, and CTL shall not be required to provide access to cost records where prices are expressed as fixed fees or published unit prices

Cooler Receipt Form

Ice Present (YES) NO

Temperature 8

IR Gun # 4.3°

Initials JS

Date 8/14/15 Time 1045

Cooler #: 5454

ORIGIN ID:CHI
MAILROOM
TETRA TECH INC - EMI DIVISION
1 S. WACKER DR
37TH FLOOR
CHICAGO, IL 60606
UNITED STATES US

CAD: 778146/CAFE2807
DIMS: 32x18x18 IN
BILL SENDER

TO SAMPLES RECEIVING
CT LABORATORIES
1230 LANGE CT

BARABOO WI 53913
(608) 356-2760
REF: 103X90260001S051507205

FedEx Express

TRK# 0201 5987 5143 1025

FRI - 14 AUG 10:30A
PRIORITY OVERNIGHT

55 MSNA

53913
WI-US MSN

CUSTODY SEAL
DATE 8-13-15
SIGNATURE

QEC Quality Environmental Containers
800-255-3950 • 304-255-3900

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DATE 8-13-15
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QC SUMMARY REPORT

TETRA TECH **Project Name: MARENGO GW SITE**

SDG #: 0 **Folder #: 113258** **Project Number: 103X90260001S0515072**

Lab Control Spike Water

Analytical Run #:	117838	Analysis Date:	8/18/2015	Prep Batch #:		Matrix:	LIQUID
CTLab #:	624520	Analysis Time:	09:05	Prep Date/Time:		Method:	SW8260C
Parent Sample #:		Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,1,1-Trichloroethane	10.4	ug/L			10.0	104	65 --- 130		
1,1,2,2-Tetrachloroethane	10.4	ug/L			10.0	104	65 --- 130		
1,1,2-Trichloroethane	9.67	ug/L			10.0	97	75 --- 125		
1,1-Dichloroethane	10.4	ug/L			10.0	104	70 --- 135		
1,1-Dichloroethene	10.1	ug/L			10.0	101	70 --- 130		
1,2,3-Trichlorobenzene	10.2	ug/L			10.0	102	55 --- 140		
1,2,4-Trichlorobenzene	10.5	ug/L			10.0	105	65 --- 135		
1,2-Dibromo-3-chloropropane	9.76	ug/L			10.0	98	50 --- 130		
1,2-Dibromoethane	9.84	ug/L			10.0	98	80 --- 120		
1,2-Dichlorobenzene	10.4	ug/L			10.0	104	70 --- 120		
1,2-Dichloroethane	10.3	ug/L			10.0	103	70 --- 130		
1,2-Dichloropropane	10.1	ug/L			10.0	101	75 --- 125		
1,3-Dichlorobenzene	10.4	ug/L			10.0	104	75 --- 125		
1,4-Dichlorobenzene	10.4	ug/L			10.0	104	75 --- 125		
112Trichloro122trifluoroethane	22.0	ug/L			20.0	110	70 --- 130		
2-Butanone	104	ug/L			100	104	30 --- 150		
2-Hexanone	102	ug/L			100	102	55 --- 130		
4-Methyl-2-pentanone	99.7	ug/L			100	100	60 --- 135		
Acetone	97.2	ug/L			100	97	40 --- 140		
Benzene	10.5	ug/L			10.0	105	80 --- 120		
Bromochloromethane	9.58	ug/L			10.0	96	65 --- 130		
Bromodichloromethane	9.88	ug/L			10.0	99	75 --- 120		
Bromoform	8.97	ug/L			10.0	90	70 --- 130		
Bromomethane	14.2	ug/L			10.0	142	30 --- 145		
Carbon disulfide	21.3	ug/L			20.0	106	35 --- 160		
Carbon tetrachloride	10.4	ug/L			10.0	104	65 --- 140		
Chlorobenzene	10.4	ug/L			10.0	104	80 --- 120		
Chloroethane	9.82	ug/L			10.0	98	60 --- 135		
Chloroform	10.5	ug/L			10.0	105	65 --- 135		
Chloromethane	9.48	ug/L			10.0	95	40 --- 125		
cis-1,2-Dichloroethene	10.5	ug/L			10.0	105	70 --- 125		
cis-1,3-Dichloropropene	10.3	ug/L			10.0	103	70 --- 130		
Cyclohexane	10.9	ug/L			10.0	109	70 --- 130		
Dibromochloromethane	10.0	ug/L			10.0	100	60 --- 135		
Dichlorodifluoromethane	10.0	ug/L			10.0	100	30 --- 155		

Lab Control Spike Water

Analytical Run #:	117838	Analysis Date:	8/18/2015	Prep Batch #:		Matrix:	LIQUID
CTLab #:	624520	Analysis Time:	09:05	Prep Date/Time:		Method:	SW8260C
Parent Sample #:		Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
Ethylbenzene	10.7	ug/L			10.0	107	75 --- 125		
Isopropylbenzene	10.8	ug/L			10.0	108	75 --- 125		
m & p-Xylene	21.4	ug/L			20.0	107	75 --- 130		
Methyl acetate	10.7	ug/L			10.0	107	70 --- 130		
Methyl tert-butyl ether	10.2	ug/L			10.0	102	65 --- 125		
Methylcyclohexane	11.3	ug/L			10.0	113	70 --- 130		
Methylene chloride	8.85	ug/L			10.0	88	55 --- 140		
o-Xylene	10.3	ug/L			10.0	103	80 --- 120		
Styrene	10.5	ug/L			10.0	105	65 --- 135		
Tetrachloroethene	10.3	ug/L			10.0	103	45 --- 150		
Toluene	10.5	ug/L			10.0	105	75 --- 120		
trans-1,2-Dichloroethene	10.4	ug/L			10.0	104	60 --- 140		
trans-1,3-Dichloropropene	10.5	ug/L			10.0	105	55 --- 140		
Trichloroethene	10.3	ug/L			10.0	103	70 --- 125		
Trichlorofluoromethane	10.1	ug/L			10.0	101	60 --- 145		
Vinyl chloride	9.64	ug/L			10.0	96	50 --- 145		

Method Blank Water

Analytical Run #:	117838	Analysis Date:	8/18/2015	Prep Batch #:		Matrix:	LIQUID
CTLab #:	624531	Analysis Time:	10:05	Prep Date/Time:		Method:	SW8260C
Parent Sample #:		Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,1,1-Trichloroethane	0.21	ug/L		U	0		0.25		
1,1,2,2-Tetrachloroethane	0.19	ug/L		U	0		0.25		
1,1,2-Trichloroethane	0.26	ug/L		U	0		0.50		
1,1-Dichloroethane	0.20	ug/L		U	0		0.25		
1,1-Dichloroethene	0.24	ug/L		U	0		0.25		
1,2,3-Trichlorobenzene	0.3	ug/L		U	0		0.5		
1,2,4-Trichlorobenzene	0.3	ug/L		U	0		0.5		
1,2-Dibromo-3-chloropropane	0.4	ug/L		U	0		0.5		
1,2-Dibromoethane	0.16	ug/L		U	0		0.25		
1,2-Dichlorobenzene	0.23	ug/L		U	0		0.25		
1,2-Dichloroethane	0.3	ug/L		U	0		0.5		
1,2-Dichloropropane	0.22	ug/L		U	0		0.25		
1,3-Dichlorobenzene	0.26	ug/L		U	0		0.50		
1,4-Dichlorobenzene	0.23	ug/L		U	0		0.25		
112Trichloro122trifluoroethane	0.5	ug/L		U	0		0.5		
2-Butanone	2.4	ug/L		U	0		2.5		
2-Hexanone	4	ug/L		U	0		5		
4-Methyl-2-pentanone	3	ug/L		U	0		5		
Acetone	5	ug/L		U	0		5		
Benzene	0.19	ug/L		U	0		0.25		
Bromochloromethane	0.19	ug/L		U	0		0.25		
Bromodichloromethane	0.20	ug/L		U	0		0.25		
Bromoform	0.22	ug/L		U	0		0.25		
Bromomethane	0.5	ug/L		U	0		0.5		
Carbon disulfide	0.5	ug/L		U	0		0.5		
Carbon tetrachloride	0.23	ug/L		U	0		0.25		
Chlorobenzene	0.24	ug/L		U	0		0.25		
Chloroethane	0.4	ug/L		U	0		0.5		
Chloroform	0.15	ug/L		U	0		0.25		
Chloromethane	0.4	ug/L		U	0		0.5		
cis-1,2-Dichloroethene	0.25	ug/L		U	0		0.25		
cis-1,3-Dichloropropene	0.19	ug/L		U	0		0.25		
Cyclohexane	0.28	ug/L		U	0		0.50		
Dibromochloromethane	0.19	ug/L		U	0		0.25		
Dichlorodifluoromethane	0.26	ug/L		U	0		0.50		
Ethylbenzene	0.22	ug/L		U	0		0.25		
Isopropylbenzene	0.18	ug/L		U	0		0.25		
m & p-Xylene	0.5	ug/L		U	0		0.5		
Methyl acetate	0.3	ug/L		U	0		0.5		
Methyl tert-butyl ether	0.29	ug/L		U	0		0.50		
Methylcyclohexane	0.23	ug/L		U	0		0.25		
Methylene chloride	0.4	ug/L		U	0		1.0		
o-Xylene	0.24	ug/L		U	0		0.25		

Method Blank Water

Analytical Run #:	117838	Analysis Date:	8/18/2015	Prep Batch #:		Matrix:	LIQUID
CTLab #:	624531	Analysis Time:	10:05	Prep Date/Time:		Method:	SW8260C
Parent Sample #:		Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
Styrene	0.20	ug/L		U	0		0.25		
Tetrachloroethene	0.3	ug/L		U	0		0.5		
Toluene	0.22	ug/L		U	0		0.25		
trans-1,2-Dichloroethene	0.25	ug/L		U	0		0.25		
trans-1,3-Dichloropropene	0.19	ug/L		U	0		0.25		
Trichloroethene	0.21	ug/L		U	0		0.25		
Trichlorofluoromethane	0.20	ug/L		U	0		0.25		
Vinyl chloride	0.18	ug/L		U	0		0.25		

Matrix Spike Duplicate Water

Analytical Run #:	117838	Analysis Date:	8/19/2015	Prep Batch #:		Matrix:	GROUND WATER
CTLab #:	624532	Analysis Time:	01:02	Prep Date/Time:		Method:	SW8260C
Parent Sample #:	624525	Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,1,1-Trichloroethane	11.2	ug/L	BDL		10.0	112	65 --- 130	1	30
1,1,2,2-Tetrachloroethane	10.7	ug/L	BDL		10.0	107	65 --- 130	5	30
1,1,2-Trichloroethane	10.2	ug/L	BDL		10.0	102	75 --- 125	2	30
1,1-Dichloroethane	11.1	ug/L	BDL		10.0	111	70 --- 135	3	30
1,1-Dichloroethene	11.5	ug/L	BDL		10.0	115	70 --- 130	4	30
1,2 Dichloroethane-d4	99.0	% Recovery			100	99.0	70 --- 120		
1,2,3-Trichlorobenzene	10.7	ug/L	BDL		10.0	107	55 --- 140	1	30
1,2,4-Trichlorobenzene	10.4	ug/L	BDL		10.0	104	65 --- 135	4	30
1,2-Dibromo-3-chloropropane	8.89	ug/L	BDL		10.0	89	50 --- 130	2	30
1,2-Dibromoethane	10.3	ug/L	BDL		10.0	103	80 --- 120	5	30
1,2-Dichlorobenzene	10.9	ug/L	BDL		10.0	109	70 --- 120	5	30
1,2-Dichloroethane	11.1	ug/L	BDL		10.0	111	70 --- 130	11	30
1,2-Dichloropropane	11.1	ug/L	BDL		10.0	111	75 --- 125	2	30
1,3-Dichlorobenzene	11.0	ug/L	BDL		10.0	110	75 --- 125	4	30
1,4-Dichlorobenzene	11.1	ug/L	BDL		10.0	111	75 --- 125	3	30
112Trichloro122trifluoroethane	25.5	ug/L	BDL		20.0	128	70 --- 130	5	30
2-Butanone	96.5	ug/L	BDL		100	96	30 --- 150	4	30
2-Hexanone	96.2	ug/L	BDL		100	96	55 --- 130	3	30
4-Methyl-2-pentanone	97.6	ug/L	BDL		100	98	60 --- 135	3	30
Acetone	87.0	ug/L	BDL		100	87	40 --- 140	3	30
Benzene	11.7	ug/L	BDL		10.0	117	80 --- 120	4	30
Bromochloromethane	9.69	ug/L	BDL		10.0	97	65 --- 130	1	30
Bromodichloromethane	10.1	ug/L	BDL		10.0	101	75 --- 120	1	30
Bromofluorobenzene	102	% Recovery			100	102	75 --- 120		
Bromoform	8.98	ug/L	BDL		10.0	90	70 --- 130	5	30
Bromomethane	5.73	ug/L	BDL		10.0	57	30 --- 145	52	30
Carbon disulfide	23.8	ug/L	BDL		20.0	119	35 --- 160	3	30
Carbon tetrachloride	11.4	ug/L	BDL		10.0	114	65 --- 140	1	30
Chlorobenzene	11.3	ug/L	BDL		10.0	113	80 --- 120	6	30
Chloroethane	11.4	ug/L	BDL		10.0	114	60 --- 135	12	30
Chloroform	11.0	ug/L	BDL		10.0	110	65 --- 135	4	30
Chloromethane	10.5	ug/L	BDL		10.0	105	40 --- 125	5	30
cis-1,2-Dichloroethene	11.1	ug/L	BDL		10.0	111	70 --- 125	0	30
cis-1,3-Dichloropropene	10.5	ug/L	BDL		10.0	105	70 --- 130	2	30
Cyclohexane	12.6	ug/L	BDL		10.0	126	77 --- 129	4	30
d8-Toluene	100	% Recovery			100	100	85 --- 120		
Dibromochloromethane	9.74	ug/L	BDL		10.0	97	60 --- 135	3	30
Dibromofluoromethane	101	% Recovery			100	101	85 --- 115		
Dichlorodifluoromethane	11.4	ug/L	BDL		10.0	114	30 --- 155	11	30
Ethylbenzene	11.7	ug/L	BDL		10.0	117	75 --- 125	5	30
Isopropylbenzene	11.8	ug/L	BDL		10.0	118	75 --- 125	3	30
m & p-Xylene	23.2	ug/L	BDL		20.0	116	75 --- 130	4	30
Methyl acetate	9.07	ug/L	BDL		10.0	91	24 --- 174	1	30

Matrix Spike Duplicate Water

Analytical Run #:	117838	Analysis Date:	8/19/2015	Prep Batch #:		Matrix:	GROUND WATER
CTLab #:	624532	Analysis Time:	01:02	Prep Date/Time:		Method:	SW8260C
Parent Sample #:	624525	Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
Methyl tert-butyl ether	10.5	ug/L	BDL		10.0	105	65 --- 125	2	30
Methylcyclohexane	12.5	ug/L	BDL		10.0	125	76 --- 133	4	30
Methylene chloride	9.63	ug/L	BDL		10.0	96	55 --- 140	3	30
o-Xylene	11.3	ug/L	BDL		10.0	113	80 --- 120	5	30
Styrene	11.3	ug/L	BDL		10.0	113	65 --- 135	7	30
Tetrachloroethene	11.4	ug/L	BDL		10.0	114	45 --- 150	3	30
Toluene	11.6	ug/L	BDL		10.0	116	75 --- 120	5	30
trans-1,2-Dichloroethene	11.2	ug/L	BDL		10.0	112	60 --- 140	2	30
trans-1,3-Dichloropropene	10.0	ug/L	BDL		10.0	100	55 --- 140	4	30
Trichloroethene	11.6	ug/L	BDL		10.0	116	70 --- 125	6	30
Trichlorofluoromethane	10.3	ug/L	BDL		10.0	103	60 --- 145	8	30
Vinyl chloride	11.1	ug/L	BDL		10.0	111	50 --- 145	5	30

Matrix Spike Water

Analytical Run #:	117838	Analysis Date:	8/19/2015	Prep Batch #:		Matrix:	GROUND WATER
CTLab #:	624525	Analysis Time:	00:32	Prep Date/Time:		Method:	SW8260C
Parent Sample #:	621223	Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,1,1-Trichloroethane	11.1	ug/L	BDL		10.0	111	65 --- 130		30
1,1,2,2-Tetrachloroethane	10.2	ug/L	BDL		10.0	102	65 --- 130		30
1,1,2-Trichloroethane	10.5	ug/L	BDL		10.0	105	75 --- 125		30
1,1-Dichloroethane	10.8	ug/L	BDL		10.0	108	70 --- 135		30
1,1-Dichloroethene	11.1	ug/L	BDL		10.0	111	70 --- 130		30
1,2 Dichloroethane-d4	100	% Recovery			100	100	70 --- 120		
1,2,3-Trichlorobenzene	10.6	ug/L	BDL		10.0	106	55 --- 140		30
1,2,4-Trichlorobenzene	10.8	ug/L	BDL		10.0	108	65 --- 135		30
1,2-Dibromo-3-chloropropane	9.08	ug/L	BDL		10.0	91	50 --- 130		30
1,2-Dibromoethane	9.83	ug/L	BDL		10.0	98	80 --- 120		30
1,2-Dichlorobenzene	10.4	ug/L	BDL		10.0	104	70 --- 120		30
1,2-Dichloroethane	9.95	ug/L	BDL		10.0	100	70 --- 130		30
1,2-Dichloropropane	10.9	ug/L	BDL		10.0	109	75 --- 125		30
1,3-Dichlorobenzene	10.6	ug/L	BDL		10.0	106	75 --- 125		30
1,4-Dichlorobenzene	10.7	ug/L	BDL		10.0	107	75 --- 125		30
112Trichloro122trifluoroethane	24.3	ug/L	BDL		20.0	122	70 --- 130		30
2-Butanone	101	ug/L	BDL		100	101	30 --- 150		30
2-Hexanone	99.2	ug/L	BDL		100	99	55 --- 130		30
4-Methyl-2-pentanone	100	ug/L	BDL		100	100	60 --- 135		30
Acetone	90.0	ug/L	BDL		100	90	40 --- 140		30
Benzene	11.3	ug/L	BDL		10.0	113	80 --- 120		30
Bromochloromethane	9.76	ug/L	BDL		10.0	98	65 --- 130		30
Bromodichloromethane	9.97	ug/L	BDL		10.0	100	75 --- 120		30
Bromofluorobenzene	96.0	% Recovery			100	96.0	75 --- 120		
Bromoform	8.54	ug/L	BDL		10.0	85	70 --- 130		30
Bromomethane	3.36	ug/L	BDL		10.0	34	30 --- 145		30
Carbon disulfide	24.5	ug/L	BDL		20.0	122	35 --- 160		30
Carbon tetrachloride	11.3	ug/L	BDL		10.0	113	65 --- 140		30
Chlorobenzene	10.7	ug/L	BDL		10.0	107	80 --- 120		30
Chloroethane	12.8	ug/L	BDL		10.0	128	60 --- 135		30
Chloroform	10.6	ug/L	BDL		10.0	106	65 --- 135		30
Chloromethane	11.0	ug/L	BDL		10.0	110	40 --- 125		30
cis-1,2-Dichloroethene	11.1	ug/L	BDL		10.0	111	70 --- 125		30
cis-1,3-Dichloropropene	10.2	ug/L	BDL		10.0	102	70 --- 130		30
Cyclohexane	12.1	ug/L	BDL		10.0	121	77 --- 129		30
d8-Toluene	99.0	% Recovery			100	99.0	85 --- 120		
Dibromochloromethane	9.46	ug/L	BDL		10.0	95	60 --- 135		30
Dibromofluoromethane	97.0	% Recovery			100	97.0	85 --- 115		
Dichlorodifluoromethane	12.8	ug/L	BDL		10.0	128	30 --- 155		30
Ethylbenzene	11.2	ug/L	BDL		10.0	112	75 --- 125		30
Isopropylbenzene	11.5	ug/L	BDL		10.0	115	75 --- 125		30
m & p-Xylene	22.2	ug/L	BDL		20.0	111	75 --- 130		30
Methyl acetate	9.15	ug/L	BDL		10.0	92	24 --- 174		30

Matrix Spike Water

Analytical Run #:	117838	Analysis Date:	8/19/2015	Prep Batch #:		Matrix:	GROUND WATER
CTLab #:	624525	Analysis Time:	00:32	Prep Date/Time:		Method:	SW8260C
Parent Sample #:	621223	Analyst:	AGK	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
Methyl tert-butyl ether	10.3	ug/L	BDL		10.0	103	65 --- 125		30
Methylcyclohexane	12.0	ug/L	BDL		10.0	120	76 --- 133		30
Methylene chloride	9.94	ug/L	BDL		10.0	99	55 --- 140		30
o-Xylene	10.8	ug/L	BDL		10.0	108	80 --- 120		30
Styrene	10.5	ug/L	BDL		10.0	105	65 --- 135		30
Tetrachloroethene	11.0	ug/L	BDL		10.0	110	45 --- 150		30
Toluene	11.0	ug/L	BDL		10.0	110	75 --- 120		30
trans-1,2-Dichloroethene	11.0	ug/L	BDL		10.0	110	60 --- 140		30
trans-1,3-Dichloropropene	9.63	ug/L	BDL		10.0	96	55 --- 140		30
Trichloroethene	10.9	ug/L	BDL		10.0	109	70 --- 125		30
Trichlorofluoromethane	9.46	ug/L	BDL		10.0	95	60 --- 145		30
Vinyl chloride	11.6	ug/L	BDL		10.0	116	50 --- 145		30

Method Blank Water

Analytical Run #:	117840	Analysis Date:	8/19/2015	Prep Batch #:		Matrix:	LIQUID
CTLab #:	622721	Analysis Time:	13:07	Prep Date/Time:		Method:	SW8260C
Parent Sample #:		Analyst:	RLD	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,4-Dioxane	0.24	ug/L		U	0		0.50		

TETRA TECH **Project Name: MARENGO GW SITE**

SDG #: 0 **Folder #: 113258** **Project Number: 103X90260001S0515072**

Matrix Spike Duplicate Water

Analytical Run #:	117840	Analysis Date:	8/20/2015	Prep Batch #:		Matrix:	GROUND WATER
CTLab #:	623099	Analysis Time:	09:53	Prep Date/Time:		Method:	SW8260C
Parent Sample #:	623014	Analyst:	RLD	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,4-Dioxane	25.0	ug/L	5.2		20.0	99	59 --- 139	6	20
Dibromofluoromethane	102	% Recovery			100	102	85 --- 115		

TETRA TECH **Project Name: MARENGO GW SITE**

SDG #: 0 **Folder #: 113258** **Project Number: 103X90260001S0515072**

Matrix Spike Water

Analytical Run #:	117840	Analysis Date:	8/20/2015	Prep Batch #:		Matrix:	GROUND WATER
CTLab #:	623014	Analysis Time:	09:24	Prep Date/Time:		Method:	SW8260C
Parent Sample #:	621223	Analyst:	RLD	Prep Analyst:			

Analyte	QC sample result	Units	Parent sample result	Qualifier(s)	Spike Amount Added	% Recovery	Control Limits	RPD	RPD Limit
1,4-Dioxane	26.5	ug/L	5.2		20.0	106	59 --- 139		20
Dibromofluoromethane	101	% Recovery			100	101	85 --- 115		

CT LABORATORIES
delivering more than data from your environmental analyses

Sample Condition Report

Folder #: 113258
Client: TETRA TECH

Print Date / Time: 08/14/2015 11:21
Received Date / Time / By: 08/14/2015 1045 JLS

Project Name: MARENGO GW SITE
Project Phase:

Log-In Date / Time / By: 08/14/2015 1120 TKR
Project #: 103X90260001S0515072 PM: PML

Coolers: 5454
Custody Seals Present : **Y**

Temperature: 4.3 C On Ice: **Y**
COC Present:? **Y** Complete? **Y**

Seal Intact? **Y**
Ship Method: FEDEX EXPRESS
Adequate Packaging: **Y**

Numbers: DATED AND SIGNED
Tracking Number: 5987 5143 1025
Temp Blank Enclosed? **Y**

Notes: SAMPLES RECEIVED IN GOOD CONDITION ON ICE.

2 CUSTODY SEALS PRESENT AND INTACT ON COOLER, DATED AND SIGNED.

TRIP BLANK ADDED TO COC PER PML.

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621219 22012				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	(***VOA HCL***) =	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621222 22012-DUP				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	(***VOA HCL***) =	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621223 22110				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	(***VOA HCL***) =	**8**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621224 5011-1				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621225 5011-2				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621226 4210				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621227 4501				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621228 4907				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621229 4805				
	VOA HCL	1	/	VOC

	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC

Total # of Containers of Type (*VOA HCL*) = 4

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621230 5017				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC

Total # of Containers of Type (*VOA HCL*) = 4

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621231 21902				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC

Total # of Containers of Type (*VOA HCL*) = 4

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621232 21816				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC

Total # of Containers of Type (*VOA HCL*) = 4

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621233 22104				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC

Total # of Containers of Type (*VOA HCL*) = 4

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621234 22104-DUP				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC

Total # of Containers of Type (*VOA HCL*) = 4

Sample ID / Description	Container Type	Cond. Code	pH	Tests

				OK?/Filtered?	
621235	5010				
		VOA HCL	1	/	VOC
		VOA HCL	1	/	VOC
		VOA HCL	1	/	VOC
		VOA HCL	1	/	VOC
		Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621236 4106				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621237 4913				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621238 21606				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621239 21602				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**4**	

Sample ID / Description	Container Type	Cond. Code	pH OK?/Filtered?	Tests
621240 TRIP BLANK				
	VOA HCL	1	/	VOC
	VOA HCL	1	/	VOC
	Total # of Containers of Type	**(*VOA HCL*) =**	**2**	

Condition Code	*Condition Description*
1	Sample Received OK