

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Buffalo

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Tel: (716)691-2600

TestAmerica Job ID: 480-19075-1

Client Project/Site: SCM - Cortlandville #712006

For:

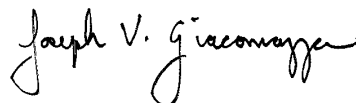
New York State D.E.C.

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Attn: Thomas Festa



Authorized for release by:

5/1/2012 2:04:40 PM

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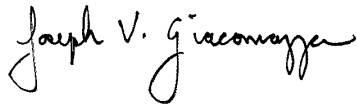
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Results relate only to the items tested and the sample(s) as received by the laboratory.

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Joe Giacomazza
Project Administrator
5/1/2012 2:04:40 PM



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Definitions/Glossary

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Job ID: 480-19075-1

Laboratory: TestAmerica Buffalo

Narrative

Job Narrative 480-19075-1

Receipt

The samples were received on 4/25/2012 9:00 AM; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 4.60 C.

GC/MS VOA

Method 524.2: The following sample contained residual chlorine upon receipt at an approximate value of 0.2 ppm: DEC07 (480-19075-14).

No other analytical or quality issues were noted.

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-2S

Date Collected: 04/23/12 10:25

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-1

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/27/12 17:01	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/27/12 17:01	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/27/12 17:01	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/27/12 17:01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/27/12 17:01	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/27/12 17:01	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/27/12 17:01	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/27/12 17:01	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/27/12 17:01	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/27/12 17:01	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:01	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/27/12 17:01	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/27/12 17:01	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/27/12 17:01	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/27/12 17:01	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/27/12 17:01	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/27/12 17:01	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/27/12 17:01	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:01	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/27/12 17:01	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:01	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/27/12 17:01	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/27/12 17:01	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 17:01	1
2-Hexanone	ND		2.5	0.23	ug/L			04/27/12 17:01	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 17:01	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/27/12 17:01	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/27/12 17:01	1
Acetone	ND		2.5	0.54	ug/L			04/27/12 17:01	1
Acrylonitrile	ND		10	0.23	ug/L			04/27/12 17:01	1
Allyl chloride	ND		0.50	0.091	ug/L			04/27/12 17:01	1
Benzene	ND		0.50	0.13	ug/L			04/27/12 17:01	1
Bromobenzene	ND		0.50	0.13	ug/L			04/27/12 17:01	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/27/12 17:01	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/27/12 17:01	1
Bromoform	ND		0.50	0.13	ug/L			04/27/12 17:01	1
Bromomethane	ND		0.50	0.051	ug/L			04/27/12 17:01	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/27/12 17:01	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/27/12 17:01	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/27/12 17:01	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/27/12 17:01	1
Chloroethane	ND		0.50	0.070	ug/L			04/27/12 17:01	1
Chloroform	ND		0.50	0.14	ug/L			04/27/12 17:01	1
Chloromethane	ND		0.50	0.063	ug/L			04/27/12 17:01	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/27/12 17:01	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/27/12 17:01	1
Dibromomethane	ND		0.50	0.17	ug/L			04/27/12 17:01	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/27/12 17:01	1
Ethyl ether	ND		0.50	0.12	ug/L			04/27/12 17:01	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/27/12 17:01	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/27/12 17:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-2S

Lab Sample ID: 480-19075-1

Date Collected: 04/23/12 10:25

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/27/12 17:01	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/27/12 17:01	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/27/12 17:01	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/27/12 17:01	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/27/12 17:01	1
Naphthalene	ND		0.50	0.060	ug/L			04/27/12 17:01	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/27/12 17:01	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/27/12 17:01	1
o-Xylene	ND		0.50	0.044	ug/L			04/27/12 17:01	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/27/12 17:01	1
Styrene	ND		0.50	0.044	ug/L			04/27/12 17:01	1
t-Butanol	ND		10	2.5	ug/L			04/27/12 17:01	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/27/12 17:01	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/27/12 17:01	1
Toluene	ND		0.50	0.10	ug/L			04/27/12 17:01	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/27/12 17:01	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/27/12 17:01	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/27/12 17:01	1
Trichloroethene	ND		0.50	0.060	ug/L			04/27/12 17:01	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/27/12 17:01	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/27/12 17:01	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/27/12 17:01	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/27/12 17:01	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/27/12 17:01	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/27/12 17:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		80 - 120		04/27/12 17:01	1
1,2-Dichlorobenzene-d4	101		80 - 120		04/27/12 17:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: 90-11

Date Collected: 04/23/12 11:30

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-2

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/27/12 17:25	1
1,1,1-Trichloroethane	0.58		0.50	0.063	ug/L			04/27/12 17:25	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/27/12 17:25	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/27/12 17:25	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/27/12 17:25	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/27/12 17:25	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/27/12 17:25	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/27/12 17:25	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/27/12 17:25	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/27/12 17:25	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:25	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/27/12 17:25	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/27/12 17:25	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/27/12 17:25	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/27/12 17:25	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/27/12 17:25	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/27/12 17:25	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/27/12 17:25	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:25	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/27/12 17:25	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:25	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/27/12 17:25	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/27/12 17:25	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 17:25	1
2-Hexanone	ND		2.5	0.23	ug/L			04/27/12 17:25	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 17:25	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/27/12 17:25	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/27/12 17:25	1
Acetone	ND		2.5	0.54	ug/L			04/27/12 17:25	1
Acrylonitrile	ND		10	0.23	ug/L			04/27/12 17:25	1
Allyl chloride	ND		0.50	0.091	ug/L			04/27/12 17:25	1
Benzene	ND		0.50	0.13	ug/L			04/27/12 17:25	1
Bromobenzene	ND		0.50	0.13	ug/L			04/27/12 17:25	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/27/12 17:25	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/27/12 17:25	1
Bromoform	ND		0.50	0.13	ug/L			04/27/12 17:25	1
Bromomethane	ND		0.50	0.051	ug/L			04/27/12 17:25	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/27/12 17:25	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/27/12 17:25	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/27/12 17:25	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/27/12 17:25	1
Chloroethane	ND		0.50	0.070	ug/L			04/27/12 17:25	1
Chloroform	ND		0.50	0.14	ug/L			04/27/12 17:25	1
Chloromethane	ND		0.50	0.063	ug/L			04/27/12 17:25	1
cis-1,2-Dichloroethene	1.0		0.50	0.12	ug/L			04/27/12 17:25	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/27/12 17:25	1
Dibromomethane	ND		0.50	0.17	ug/L			04/27/12 17:25	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/27/12 17:25	1
Ethyl ether	ND		0.50	0.12	ug/L			04/27/12 17:25	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/27/12 17:25	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/27/12 17:25	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: 90-11

Lab Sample ID: 480-19075-2

Date Collected: 04/23/12 11:30

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/27/12 17:25	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/27/12 17:25	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/27/12 17:25	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/27/12 17:25	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/27/12 17:25	1
Naphthalene	ND		0.50	0.060	ug/L			04/27/12 17:25	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/27/12 17:25	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/27/12 17:25	1
o-Xylene	ND		0.50	0.044	ug/L			04/27/12 17:25	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/27/12 17:25	1
Styrene	ND		0.50	0.044	ug/L			04/27/12 17:25	1
t-Butanol	ND		10	2.5	ug/L			04/27/12 17:25	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/27/12 17:25	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/27/12 17:25	1
Toluene	ND		0.50	0.10	ug/L			04/27/12 17:25	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/27/12 17:25	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/27/12 17:25	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/27/12 17:25	1
Trichloroethene	11		0.50	0.060	ug/L			04/27/12 17:25	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/27/12 17:25	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/27/12 17:25	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/27/12 17:25	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/27/12 17:25	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/27/12 17:25	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/27/12 17:25	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		80 - 120					04/27/12 17:25	1
1,2-Dichlorobenzene-d4	99		80 - 120					04/27/12 17:25	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: MW2

Date Collected: 04/23/12 12:00

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-3

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/27/12 17:49	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/27/12 17:49	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/27/12 17:49	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/27/12 17:49	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/27/12 17:49	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/27/12 17:49	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/27/12 17:49	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/27/12 17:49	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/27/12 17:49	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/27/12 17:49	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:49	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/27/12 17:49	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/27/12 17:49	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/27/12 17:49	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/27/12 17:49	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/27/12 17:49	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/27/12 17:49	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/27/12 17:49	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:49	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/27/12 17:49	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 17:49	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/27/12 17:49	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/27/12 17:49	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 17:49	1
2-Hexanone	ND		2.5	0.23	ug/L			04/27/12 17:49	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 17:49	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/27/12 17:49	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/27/12 17:49	1
Acetone	ND		2.5	0.54	ug/L			04/27/12 17:49	1
Acrylonitrile	ND		10	0.23	ug/L			04/27/12 17:49	1
Allyl chloride	ND		0.50	0.091	ug/L			04/27/12 17:49	1
Benzene	ND		0.50	0.13	ug/L			04/27/12 17:49	1
Bromobenzene	ND		0.50	0.13	ug/L			04/27/12 17:49	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/27/12 17:49	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/27/12 17:49	1
Bromoform	ND		0.50	0.13	ug/L			04/27/12 17:49	1
Bromomethane	ND		0.50	0.051	ug/L			04/27/12 17:49	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/27/12 17:49	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/27/12 17:49	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/27/12 17:49	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/27/12 17:49	1
Chloroethane	ND		0.50	0.070	ug/L			04/27/12 17:49	1
Chloroform	ND		0.50	0.14	ug/L			04/27/12 17:49	1
Chloromethane	ND		0.50	0.063	ug/L			04/27/12 17:49	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/27/12 17:49	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/27/12 17:49	1
Dibromomethane	ND		0.50	0.17	ug/L			04/27/12 17:49	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/27/12 17:49	1
Ethyl ether	ND		0.50	0.12	ug/L			04/27/12 17:49	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/27/12 17:49	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/27/12 17:49	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: MW2

Lab Sample ID: 480-19075-3

Date Collected: 04/23/12 12:00

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/27/12 17:49	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/27/12 17:49	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/27/12 17:49	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/27/12 17:49	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/27/12 17:49	1
Naphthalene	ND		0.50	0.060	ug/L			04/27/12 17:49	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/27/12 17:49	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/27/12 17:49	1
o-Xylene	ND		0.50	0.044	ug/L			04/27/12 17:49	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/27/12 17:49	1
Styrene	ND		0.50	0.044	ug/L			04/27/12 17:49	1
t-Butanol	ND		10	2.5	ug/L			04/27/12 17:49	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/27/12 17:49	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/27/12 17:49	1
Toluene	ND		0.50	0.10	ug/L			04/27/12 17:49	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/27/12 17:49	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/27/12 17:49	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/27/12 17:49	1
Trichloroethene	3.9		0.50	0.060	ug/L			04/27/12 17:49	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/27/12 17:49	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/27/12 17:49	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/27/12 17:49	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/27/12 17:49	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/27/12 17:49	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/27/12 17:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		80 - 120		04/27/12 17:49	1
1,2-Dichlorobenzene-d4	100		80 - 120		04/27/12 17:49	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-4S

Date Collected: 04/23/12 14:20

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-4

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/27/12 18:13	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/27/12 18:13	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/27/12 18:13	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/27/12 18:13	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/27/12 18:13	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/27/12 18:13	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/27/12 18:13	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/27/12 18:13	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/27/12 18:13	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/27/12 18:13	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 18:13	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/27/12 18:13	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/27/12 18:13	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/27/12 18:13	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/27/12 18:13	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/27/12 18:13	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/27/12 18:13	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/27/12 18:13	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 18:13	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/27/12 18:13	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 18:13	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/27/12 18:13	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/27/12 18:13	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 18:13	1
2-Hexanone	ND		2.5	0.23	ug/L			04/27/12 18:13	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 18:13	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/27/12 18:13	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/27/12 18:13	1
Acetone	ND		2.5	0.54	ug/L			04/27/12 18:13	1
Acrylonitrile	ND		10	0.23	ug/L			04/27/12 18:13	1
Allyl chloride	ND		0.50	0.091	ug/L			04/27/12 18:13	1
Benzene	ND		0.50	0.13	ug/L			04/27/12 18:13	1
Bromobenzene	ND		0.50	0.13	ug/L			04/27/12 18:13	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/27/12 18:13	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/27/12 18:13	1
Bromoform	ND		0.50	0.13	ug/L			04/27/12 18:13	1
Bromomethane	ND		0.50	0.051	ug/L			04/27/12 18:13	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/27/12 18:13	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/27/12 18:13	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/27/12 18:13	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/27/12 18:13	1
Chloroethane	ND		0.50	0.070	ug/L			04/27/12 18:13	1
Chloroform	ND		0.50	0.14	ug/L			04/27/12 18:13	1
Chloromethane	ND		0.50	0.063	ug/L			04/27/12 18:13	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/27/12 18:13	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/27/12 18:13	1
Dibromomethane	ND		0.50	0.17	ug/L			04/27/12 18:13	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/27/12 18:13	1
Ethyl ether	ND		0.50	0.12	ug/L			04/27/12 18:13	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/27/12 18:13	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/27/12 18:13	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-4S

Lab Sample ID: 480-19075-4

Date Collected: 04/23/12 14:20

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/27/12 18:13	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/27/12 18:13	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/27/12 18:13	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/27/12 18:13	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/27/12 18:13	1
Naphthalene	ND		0.50	0.060	ug/L			04/27/12 18:13	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/27/12 18:13	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/27/12 18:13	1
o-Xylene	ND		0.50	0.044	ug/L			04/27/12 18:13	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/27/12 18:13	1
Styrene	ND		0.50	0.044	ug/L			04/27/12 18:13	1
t-Butanol	ND		10	2.5	ug/L			04/27/12 18:13	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/27/12 18:13	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/27/12 18:13	1
Toluene	ND		0.50	0.10	ug/L			04/27/12 18:13	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/27/12 18:13	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/27/12 18:13	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/27/12 18:13	1
Trichloroethene	1.9		0.50	0.060	ug/L			04/27/12 18:13	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/27/12 18:13	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/27/12 18:13	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/27/12 18:13	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/27/12 18:13	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/27/12 18:13	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/27/12 18:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		80 - 120					04/27/12 18:13	1
1,2-Dichlorobenzene-d4	102		80 - 120					04/27/12 18:13	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: 89-2S

Date Collected: 04/23/12 14:40

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-5

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/27/12 18:37	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/27/12 18:37	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/27/12 18:37	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/27/12 18:37	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/27/12 18:37	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/27/12 18:37	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/27/12 18:37	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/27/12 18:37	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/27/12 18:37	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/27/12 18:37	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 18:37	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/27/12 18:37	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/27/12 18:37	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/27/12 18:37	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/27/12 18:37	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/27/12 18:37	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/27/12 18:37	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/27/12 18:37	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 18:37	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/27/12 18:37	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 18:37	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/27/12 18:37	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/27/12 18:37	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 18:37	1
2-Hexanone	ND		2.5	0.23	ug/L			04/27/12 18:37	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 18:37	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/27/12 18:37	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/27/12 18:37	1
Acetone	ND		2.5	0.54	ug/L			04/27/12 18:37	1
Acrylonitrile	ND		10	0.23	ug/L			04/27/12 18:37	1
Allyl chloride	ND		0.50	0.091	ug/L			04/27/12 18:37	1
Benzene	ND		0.50	0.13	ug/L			04/27/12 18:37	1
Bromobenzene	ND		0.50	0.13	ug/L			04/27/12 18:37	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/27/12 18:37	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/27/12 18:37	1
Bromoform	ND		0.50	0.13	ug/L			04/27/12 18:37	1
Bromomethane	ND		0.50	0.051	ug/L			04/27/12 18:37	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/27/12 18:37	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/27/12 18:37	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/27/12 18:37	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/27/12 18:37	1
Chloroethane	ND		0.50	0.070	ug/L			04/27/12 18:37	1
Chloroform	ND		0.50	0.14	ug/L			04/27/12 18:37	1
Chloromethane	ND		0.50	0.063	ug/L			04/27/12 18:37	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/27/12 18:37	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/27/12 18:37	1
Dibromomethane	ND		0.50	0.17	ug/L			04/27/12 18:37	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/27/12 18:37	1
Ethyl ether	ND		0.50	0.12	ug/L			04/27/12 18:37	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/27/12 18:37	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/27/12 18:37	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: 89-2S

Lab Sample ID: 480-19075-5

Date Collected: 04/23/12 14:40

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/27/12 18:37	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/27/12 18:37	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/27/12 18:37	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/27/12 18:37	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/27/12 18:37	1
Naphthalene	ND		0.50	0.060	ug/L			04/27/12 18:37	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/27/12 18:37	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/27/12 18:37	1
o-Xylene	ND		0.50	0.044	ug/L			04/27/12 18:37	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/27/12 18:37	1
Styrene	ND		0.50	0.044	ug/L			04/27/12 18:37	1
t-Butanol	ND		10	2.5	ug/L			04/27/12 18:37	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/27/12 18:37	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/27/12 18:37	1
Toluene	ND		0.50	0.10	ug/L			04/27/12 18:37	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/27/12 18:37	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/27/12 18:37	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/27/12 18:37	1
Trichloroethene	ND		0.50	0.060	ug/L			04/27/12 18:37	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/27/12 18:37	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/27/12 18:37	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/27/12 18:37	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/27/12 18:37	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/27/12 18:37	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/27/12 18:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		80 - 120					04/27/12 18:37	1
1,2-Dichlorobenzene-d4	102		80 - 120					04/27/12 18:37	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: 90-6S

Date Collected: 04/23/12 15:05

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-6

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/27/12 19:01	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/27/12 19:01	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/27/12 19:01	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/27/12 19:01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/27/12 19:01	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/27/12 19:01	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/27/12 19:01	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/27/12 19:01	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/27/12 19:01	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/27/12 19:01	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 19:01	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/27/12 19:01	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/27/12 19:01	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/27/12 19:01	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/27/12 19:01	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/27/12 19:01	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/27/12 19:01	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/27/12 19:01	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 19:01	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/27/12 19:01	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/27/12 19:01	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/27/12 19:01	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/27/12 19:01	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 19:01	1
2-Hexanone	ND		2.5	0.23	ug/L			04/27/12 19:01	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/27/12 19:01	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/27/12 19:01	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/27/12 19:01	1
Acetone	ND		2.5	0.54	ug/L			04/27/12 19:01	1
Acrylonitrile	ND		10	0.23	ug/L			04/27/12 19:01	1
Allyl chloride	ND		0.50	0.091	ug/L			04/27/12 19:01	1
Benzene	ND		0.50	0.13	ug/L			04/27/12 19:01	1
Bromobenzene	ND		0.50	0.13	ug/L			04/27/12 19:01	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/27/12 19:01	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/27/12 19:01	1
Bromoform	ND		0.50	0.13	ug/L			04/27/12 19:01	1
Bromomethane	ND		0.50	0.051	ug/L			04/27/12 19:01	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/27/12 19:01	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/27/12 19:01	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/27/12 19:01	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/27/12 19:01	1
Chloroethane	ND		0.50	0.070	ug/L			04/27/12 19:01	1
Chloroform	ND		0.50	0.14	ug/L			04/27/12 19:01	1
Chloromethane	ND		0.50	0.063	ug/L			04/27/12 19:01	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/27/12 19:01	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/27/12 19:01	1
Dibromomethane	ND		0.50	0.17	ug/L			04/27/12 19:01	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/27/12 19:01	1
Ethyl ether	ND		0.50	0.12	ug/L			04/27/12 19:01	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/27/12 19:01	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/27/12 19:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: 90-6S

Lab Sample ID: 480-19075-6

Date Collected: 04/23/12 15:05

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/27/12 19:01	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/27/12 19:01	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/27/12 19:01	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/27/12 19:01	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/27/12 19:01	1
Naphthalene	ND		0.50	0.060	ug/L			04/27/12 19:01	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/27/12 19:01	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/27/12 19:01	1
o-Xylene	ND		0.50	0.044	ug/L			04/27/12 19:01	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/27/12 19:01	1
Styrene	ND		0.50	0.044	ug/L			04/27/12 19:01	1
t-Butanol	ND		10	2.5	ug/L			04/27/12 19:01	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/27/12 19:01	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/27/12 19:01	1
Toluene	ND		0.50	0.10	ug/L			04/27/12 19:01	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/27/12 19:01	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/27/12 19:01	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/27/12 19:01	1
Trichloroethene	10		0.50	0.060	ug/L			04/27/12 19:01	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/27/12 19:01	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/27/12 19:01	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/27/12 19:01	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/27/12 19:01	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/27/12 19:01	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/27/12 19:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		80 - 120		04/27/12 19:01	1
1,2-Dichlorobenzene-d4	100		80 - 120		04/27/12 19:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-5S

Lab Sample ID: 480-19075-7

Date Collected: 04/23/12 16:03

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 12:36	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 12:36	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 12:36	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 12:36	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 12:36	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 12:36	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 12:36	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 12:36	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 12:36	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 12:36	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 12:36	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 12:36	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 12:36	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 12:36	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 12:36	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 12:36	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 12:36	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 12:36	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 12:36	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 12:36	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 12:36	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 12:36	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 12:36	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 12:36	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 12:36	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 12:36	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 12:36	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 12:36	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 12:36	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 12:36	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 12:36	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 12:36	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 12:36	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 12:36	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 12:36	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 12:36	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 12:36	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 12:36	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 12:36	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 12:36	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 12:36	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 12:36	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 12:36	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 12:36	1
cis-1,2-Dichloroethene	0.58		0.50	0.12	ug/L			04/30/12 12:36	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 12:36	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 12:36	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 12:36	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 12:36	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 12:36	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 12:36	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-5S

Lab Sample ID: 480-19075-7

Date Collected: 04/23/12 16:03

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 12:36	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 12:36	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 12:36	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 12:36	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 12:36	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 12:36	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 12:36	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 12:36	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 12:36	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 12:36	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 12:36	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 12:36	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 12:36	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 12:36	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 12:36	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 12:36	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 12:36	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 12:36	1
Trichloroethene	15		0.50	0.060	ug/L			04/30/12 12:36	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 12:36	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 12:36	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 12:36	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 12:36	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 12:36	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 12:36	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		80 - 120					04/30/12 12:36	1
1,2-Dichlorobenzene-d4	102		80 - 120					04/30/12 12:36	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CP5

Lab Sample ID: 480-19075-8

Date Collected: 04/24/12 09:20

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 13:00	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 13:00	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 13:00	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 13:00	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 13:00	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 13:00	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 13:00	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 13:00	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 13:00	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 13:00	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:00	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 13:00	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 13:00	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 13:00	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 13:00	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 13:00	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 13:00	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 13:00	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:00	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 13:00	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:00	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 13:00	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 13:00	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 13:00	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 13:00	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 13:00	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 13:00	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 13:00	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 13:00	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 13:00	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 13:00	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 13:00	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 13:00	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 13:00	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 13:00	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 13:00	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 13:00	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 13:00	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 13:00	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 13:00	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 13:00	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 13:00	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 13:00	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 13:00	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 13:00	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 13:00	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 13:00	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 13:00	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 13:00	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 13:00	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 13:00	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CP5

Lab Sample ID: 480-19075-8

Date Collected: 04/24/12 09:20

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 13:00	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 13:00	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 13:00	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 13:00	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 13:00	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 13:00	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 13:00	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 13:00	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 13:00	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 13:00	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 13:00	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 13:00	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 13:00	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 13:00	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 13:00	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 13:00	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 13:00	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 13:00	1
Trichloroethene	ND		0.50	0.060	ug/L			04/30/12 13:00	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 13:00	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 13:00	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 13:00	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 13:00	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 13:00	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 13:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		80 - 120		04/30/12 13:00	1
1,2-Dichlorobenzene-d4	101		80 - 120		04/30/12 13:00	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC25

Date Collected: 04/24/12 10:26

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-9

Matrix: Water

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 13:24	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 13:24	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 13:24	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 13:24	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 13:24	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 13:24	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 13:24	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 13:24	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 13:24	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 13:24	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:24	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 13:24	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 13:24	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 13:24	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 13:24	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 13:24	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 13:24	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 13:24	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:24	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 13:24	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:24	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 13:24	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 13:24	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 13:24	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 13:24	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 13:24	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 13:24	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 13:24	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 13:24	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 13:24	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 13:24	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 13:24	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 13:24	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 13:24	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 13:24	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 13:24	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 13:24	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 13:24	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 13:24	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 13:24	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 13:24	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 13:24	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 13:24	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 13:24	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 13:24	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 13:24	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 13:24	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 13:24	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 13:24	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 13:24	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 13:24	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC25

Lab Sample ID: 480-19075-9

Date Collected: 04/24/12 10:26

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 13:24	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 13:24	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 13:24	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 13:24	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 13:24	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 13:24	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 13:24	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 13:24	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 13:24	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 13:24	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 13:24	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 13:24	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 13:24	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 13:24	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 13:24	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 13:24	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 13:24	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 13:24	1
Trichloroethene	1.8		0.50	0.060	ug/L			04/30/12 13:24	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 13:24	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 13:24	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 13:24	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 13:24	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 13:24	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 13:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		80 - 120					04/30/12 13:24	1
1,2-Dichlorobenzene-d4	98		80 - 120					04/30/12 13:24	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC26

Lab Sample ID: 480-19075-10

Date Collected: 04/24/12 10:35

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 13:48	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 13:48	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 13:48	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 13:48	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 13:48	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 13:48	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 13:48	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 13:48	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 13:48	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 13:48	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:48	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 13:48	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 13:48	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 13:48	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 13:48	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 13:48	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 13:48	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 13:48	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:48	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 13:48	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 13:48	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 13:48	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 13:48	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 13:48	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 13:48	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 13:48	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 13:48	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 13:48	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 13:48	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 13:48	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 13:48	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 13:48	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 13:48	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 13:48	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 13:48	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 13:48	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 13:48	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 13:48	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 13:48	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 13:48	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 13:48	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 13:48	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 13:48	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 13:48	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 13:48	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 13:48	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 13:48	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 13:48	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 13:48	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 13:48	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 13:48	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC26

Lab Sample ID: 480-19075-10

Date Collected: 04/24/12 10:35

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 13:48	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 13:48	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 13:48	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 13:48	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 13:48	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 13:48	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 13:48	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 13:48	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 13:48	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 13:48	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 13:48	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 13:48	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 13:48	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 13:48	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 13:48	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 13:48	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 13:48	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 13:48	1
Trichloroethene	4.7		0.50	0.060	ug/L			04/30/12 13:48	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 13:48	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 13:48	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 13:48	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 13:48	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 13:48	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 13:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		80 - 120					04/30/12 13:48	1
1,2-Dichlorobenzene-d4	102		80 - 120					04/30/12 13:48	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC09

Lab Sample ID: 480-19075-11

Date Collected: 04/24/12 12:05

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 14:12	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 14:12	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 14:12	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 14:12	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 14:12	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 14:12	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 14:12	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 14:12	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 14:12	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 14:12	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 14:12	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 14:12	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 14:12	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 14:12	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 14:12	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 14:12	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 14:12	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 14:12	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 14:12	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 14:12	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 14:12	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 14:12	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 14:12	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 14:12	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 14:12	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 14:12	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 14:12	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 14:12	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 14:12	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 14:12	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 14:12	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 14:12	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 14:12	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 14:12	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 14:12	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 14:12	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 14:12	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 14:12	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 14:12	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 14:12	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 14:12	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 14:12	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 14:12	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 14:12	1
cis-1,2-Dichloroethene	0.70		0.50	0.12	ug/L			04/30/12 14:12	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 14:12	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 14:12	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 14:12	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 14:12	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 14:12	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 14:12	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC09

Lab Sample ID: 480-19075-11

Date Collected: 04/24/12 12:05

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 14:12	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 14:12	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 14:12	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 14:12	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 14:12	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 14:12	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 14:12	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 14:12	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 14:12	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 14:12	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 14:12	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 14:12	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 14:12	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 14:12	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 14:12	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 14:12	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 14:12	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 14:12	1
Trichloroethene	18		0.50	0.060	ug/L			04/30/12 14:12	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 14:12	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 14:12	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 14:12	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 14:12	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 14:12	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 14:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		80 - 120					04/30/12 14:12	1
1,2-Dichlorobenzene-d4	101		80 - 120					04/30/12 14:12	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC-02S

Lab Sample ID: 480-19075-12

Date Collected: 04/24/12 11:48

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 14:37	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 14:37	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 14:37	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 14:37	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 14:37	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 14:37	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 14:37	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 14:37	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 14:37	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 14:37	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 14:37	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 14:37	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 14:37	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 14:37	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 14:37	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 14:37	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 14:37	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 14:37	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 14:37	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 14:37	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 14:37	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 14:37	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 14:37	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 14:37	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 14:37	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 14:37	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 14:37	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 14:37	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 14:37	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 14:37	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 14:37	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 14:37	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 14:37	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 14:37	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 14:37	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 14:37	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 14:37	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 14:37	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 14:37	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 14:37	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 14:37	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 14:37	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 14:37	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 14:37	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 14:37	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 14:37	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 14:37	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 14:37	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 14:37	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 14:37	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 14:37	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC-02S

Lab Sample ID: 480-19075-12

Date Collected: 04/24/12 11:48

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 14:37	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 14:37	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 14:37	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 14:37	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 14:37	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 14:37	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 14:37	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 14:37	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 14:37	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 14:37	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 14:37	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 14:37	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 14:37	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 14:37	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 14:37	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 14:37	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 14:37	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 14:37	1
Trichloroethene	3.3		0.50	0.060	ug/L			04/30/12 14:37	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 14:37	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 14:37	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 14:37	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 14:37	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 14:37	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 14:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	105		80 - 120		04/30/12 14:37	1
1,2-Dichlorobenzene-d4	101		80 - 120		04/30/12 14:37	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC14

Lab Sample ID: 480-19075-13

Date Collected: 04/24/12 12:32

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 15:01	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 15:01	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 15:01	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 15:01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 15:01	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 15:01	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 15:01	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 15:01	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 15:01	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 15:01	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:01	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 15:01	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 15:01	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 15:01	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 15:01	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 15:01	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 15:01	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 15:01	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:01	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 15:01	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:01	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 15:01	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 15:01	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 15:01	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 15:01	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 15:01	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 15:01	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 15:01	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 15:01	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 15:01	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 15:01	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 15:01	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 15:01	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 15:01	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 15:01	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 15:01	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 15:01	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 15:01	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 15:01	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 15:01	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 15:01	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 15:01	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 15:01	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 15:01	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 15:01	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 15:01	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 15:01	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 15:01	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 15:01	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 15:01	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 15:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC14

Lab Sample ID: 480-19075-13

Date Collected: 04/24/12 12:32

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 15:01	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 15:01	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 15:01	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 15:01	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 15:01	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 15:01	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 15:01	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 15:01	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 15:01	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 15:01	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 15:01	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 15:01	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 15:01	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 15:01	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 15:01	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 15:01	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 15:01	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 15:01	1
Trichloroethene	ND		0.50	0.060	ug/L			04/30/12 15:01	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 15:01	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 15:01	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 15:01	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 15:01	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 15:01	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 15:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		80 - 120		04/30/12 15:01	1
1,2-Dichlorobenzene-d4	101		80 - 120		04/30/12 15:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC07

Lab Sample ID: 480-19075-14

Date Collected: 04/24/12 13:40

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 15:24	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 15:24	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 15:24	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 15:24	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 15:24	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 15:24	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 15:24	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 15:24	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 15:24	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 15:24	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:24	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 15:24	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 15:24	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 15:24	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 15:24	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 15:24	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 15:24	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 15:24	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:24	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 15:24	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:24	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 15:24	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 15:24	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 15:24	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 15:24	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 15:24	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 15:24	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 15:24	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 15:24	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 15:24	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 15:24	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 15:24	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 15:24	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 15:24	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 15:24	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 15:24	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 15:24	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 15:24	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 15:24	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 15:24	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 15:24	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 15:24	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 15:24	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 15:24	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 15:24	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 15:24	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 15:24	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 15:24	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 15:24	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 15:24	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 15:24	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC07

Lab Sample ID: 480-19075-14

Date Collected: 04/24/12 13:40

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 15:24	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 15:24	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 15:24	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 15:24	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 15:24	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 15:24	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 15:24	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 15:24	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 15:24	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 15:24	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 15:24	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 15:24	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 15:24	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 15:24	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 15:24	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 15:24	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 15:24	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 15:24	1
Trichloroethene	1.7		0.50	0.060	ug/L			04/30/12 15:24	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 15:24	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 15:24	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 15:24	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 15:24	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 15:24	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 15:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		80 - 120					04/30/12 15:24	1
1,2-Dichlorobenzene-d4	101		80 - 120					04/30/12 15:24	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC12

Lab Sample ID: 480-19075-15

Date Collected: 04/24/12 13:20

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 15:49	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 15:49	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 15:49	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 15:49	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 15:49	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 15:49	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 15:49	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 15:49	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 15:49	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 15:49	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:49	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 15:49	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 15:49	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 15:49	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 15:49	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 15:49	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 15:49	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 15:49	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:49	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 15:49	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 15:49	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 15:49	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 15:49	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 15:49	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 15:49	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 15:49	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 15:49	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 15:49	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 15:49	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 15:49	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 15:49	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 15:49	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 15:49	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 15:49	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 15:49	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 15:49	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 15:49	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 15:49	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 15:49	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 15:49	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 15:49	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 15:49	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 15:49	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 15:49	1
cis-1,2-Dichloroethene	0.60		0.50	0.12	ug/L			04/30/12 15:49	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 15:49	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 15:49	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 15:49	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 15:49	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 15:49	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 15:49	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC12

Lab Sample ID: 480-19075-15

Date Collected: 04/24/12 13:20

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 15:49	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 15:49	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 15:49	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 15:49	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 15:49	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 15:49	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 15:49	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 15:49	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 15:49	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 15:49	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 15:49	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 15:49	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 15:49	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 15:49	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 15:49	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 15:49	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 15:49	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 15:49	1
Trichloroethene	16		0.50	0.060	ug/L			04/30/12 15:49	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 15:49	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 15:49	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 15:49	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 15:49	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 15:49	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 15:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		80 - 120		04/30/12 15:49	1
1,2-Dichlorobenzene-d4	102		80 - 120		04/30/12 15:49	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-19075-16

Date Collected: 04/24/12 00:00

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	ND		0.50	0.14	ug/L			04/30/12 16:12	1
1,1,1-Trichloroethane	ND		0.50	0.063	ug/L			04/30/12 16:12	1
1,1,2,2-Tetrachloroethane	ND		0.50	0.070	ug/L			04/30/12 16:12	1
1,1,2-Trichloroethane	ND		0.50	0.17	ug/L			04/30/12 16:12	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50	0.17	ug/L			04/30/12 16:12	1
1,1-Dichloroethane	ND		0.50	0.074	ug/L			04/30/12 16:12	1
1,1-Dichloroethene	ND		0.50	0.059	ug/L			04/30/12 16:12	1
1,1-Dichloropropene	ND		0.50	0.063	ug/L			04/30/12 16:12	1
1,2,3-Trichlorobenzene	ND		0.50	0.057	ug/L			04/30/12 16:12	1
1,2,3-Trichloropropane	ND		0.50	0.12	ug/L			04/30/12 16:12	1
1,2,4-Trichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 16:12	1
1,2,4-Trimethylbenzene	ND		0.50	0.090	ug/L			04/30/12 16:12	1
1,2-Dibromo-3-Chloropropane	ND		0.50	0.21	ug/L			04/30/12 16:12	1
1,2-Dibromoethane	ND		0.50	0.14	ug/L			04/30/12 16:12	1
1,2-Dichlorobenzene	ND		0.50	0.16	ug/L			04/30/12 16:12	1
1,2-Dichloroethane	ND		0.50	0.14	ug/L			04/30/12 16:12	1
1,2-Dichloropropane	ND		0.50	0.11	ug/L			04/30/12 16:12	1
1,3,5-Trimethylbenzene	ND		0.50	0.043	ug/L			04/30/12 16:12	1
1,3-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 16:12	1
1,3-Dichloropropane	ND		0.50	0.15	ug/L			04/30/12 16:12	1
1,4-Dichlorobenzene	ND		0.50	0.13	ug/L			04/30/12 16:12	1
2,2-Dichloropropane	ND		0.50	0.048	ug/L			04/30/12 16:12	1
2-Butanone (MEK)	ND		2.5	0.25	ug/L			04/30/12 16:12	1
2-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 16:12	1
2-Hexanone	ND		2.5	0.23	ug/L			04/30/12 16:12	1
4-Chlorotoluene	ND		0.50	0.050	ug/L			04/30/12 16:12	1
4-Isopropyltoluene	ND		0.50	0.063	ug/L			04/30/12 16:12	1
4-Methyl-2-pentanone (MIBK)	ND		2.5	0.26	ug/L			04/30/12 16:12	1
Acetone	ND		2.5	0.54	ug/L			04/30/12 16:12	1
Acrylonitrile	ND		10	0.23	ug/L			04/30/12 16:12	1
Allyl chloride	ND		0.50	0.091	ug/L			04/30/12 16:12	1
Benzene	ND		0.50	0.13	ug/L			04/30/12 16:12	1
Bromobenzene	ND		0.50	0.13	ug/L			04/30/12 16:12	1
Bromochloromethane	ND		0.50	0.11	ug/L			04/30/12 16:12	1
Dichlorobromomethane	ND		0.50	0.14	ug/L			04/30/12 16:12	1
Bromoform	ND		0.50	0.13	ug/L			04/30/12 16:12	1
Bromomethane	ND		0.50	0.051	ug/L			04/30/12 16:12	1
Carbon disulfide	ND		0.50	0.15	ug/L			04/30/12 16:12	1
Carbon tetrachloride	ND		0.50	0.053	ug/L			04/30/12 16:12	1
Chlorobenzene	ND		0.50	0.12	ug/L			04/30/12 16:12	1
Chlorodibromomethane	ND		0.50	0.16	ug/L			04/30/12 16:12	1
Chloroethane	ND		0.50	0.070	ug/L			04/30/12 16:12	1
Chloroform	ND		0.50	0.14	ug/L			04/30/12 16:12	1
Chloromethane	ND		0.50	0.063	ug/L			04/30/12 16:12	1
cis-1,2-Dichloroethene	ND		0.50	0.12	ug/L			04/30/12 16:12	1
cis-1,3-Dichloropropene	ND		0.50	0.080	ug/L			04/30/12 16:12	1
Dibromomethane	ND		0.50	0.17	ug/L			04/30/12 16:12	1
Dichlorodifluoromethane	ND		0.50	0.070	ug/L			04/30/12 16:12	1
Ethyl ether	ND		0.50	0.12	ug/L			04/30/12 16:12	1
Ethylbenzene	ND		0.50	0.11	ug/L			04/30/12 16:12	1
Hexachlorobutadiene	ND		0.50	0.11	ug/L			04/30/12 16:12	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-19075-16

Date Collected: 04/24/12 00:00

Matrix: Water

Date Received: 04/25/12 09:00

Method: 524.2 - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Iodomethane	ND		0.50	0.15	ug/L			04/30/12 16:12	1
Isopropylbenzene	ND		0.50	0.053	ug/L			04/30/12 16:12	1
Methyl tert-butyl ether	ND		0.50	0.12	ug/L			04/30/12 16:12	1
Methylene Chloride	ND		0.50	0.25	ug/L			04/30/12 16:12	1
m-Xylene & p-Xylene	ND		1.0	0.087	ug/L			04/30/12 16:12	1
Naphthalene	ND		0.50	0.060	ug/L			04/30/12 16:12	1
n-Butylbenzene	ND		0.50	0.081	ug/L			04/30/12 16:12	1
N-Propylbenzene	ND		0.50	0.057	ug/L			04/30/12 16:12	1
o-Xylene	ND		0.50	0.044	ug/L			04/30/12 16:12	1
sec-Butylbenzene	ND		0.50	0.068	ug/L			04/30/12 16:12	1
Styrene	ND		0.50	0.044	ug/L			04/30/12 16:12	1
t-Butanol	ND		10	2.5	ug/L			04/30/12 16:12	1
tert-Butylbenzene	ND		0.50	0.060	ug/L			04/30/12 16:12	1
Tetrachloroethene	ND		0.50	0.067	ug/L			04/30/12 16:12	1
Toluene	ND		0.50	0.10	ug/L			04/30/12 16:12	1
trans-1,2-Dichloroethene	ND		0.50	0.13	ug/L			04/30/12 16:12	1
trans-1,3-Dichloropropene	ND		0.50	0.10	ug/L			04/30/12 16:12	1
trans-1,4-Dichloro-2-butene	ND		2.5	1.3	ug/L			04/30/12 16:12	1
Trichloroethene	ND		0.50	0.060	ug/L			04/30/12 16:12	1
Trichlorofluoromethane	ND		0.50	0.044	ug/L			04/30/12 16:12	1
Vinyl acetate	ND		2.5	0.17	ug/L			04/30/12 16:12	1
Vinyl chloride	ND		0.50	0.059	ug/L			04/30/12 16:12	1
Xylenes, Total	ND		1.0	0.20	ug/L			04/30/12 16:12	1
Trihalomethanes, Total	ND		2.0	1.0	ug/L			04/30/12 16:12	1
Dichlorofluoromethane	ND		0.50	0.13	ug/L			04/30/12 16:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		80 - 120		04/30/12 16:12	1
1,2-Dichlorobenzene-d4	104		80 - 120		04/30/12 16:12	1

Lab Chronicle

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CT-2S

Date Collected: 04/23/12 10:25

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	61823	04/27/12 17:01	TRB	TAL BUF

Client Sample ID: 90-11

Date Collected: 04/23/12 11:30

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	61823	04/27/12 17:25	TRB	TAL BUF

Client Sample ID: MW2

Date Collected: 04/23/12 12:00

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	61823	04/27/12 17:49	TRB	TAL BUF

Client Sample ID: CT-4S

Date Collected: 04/23/12 14:20

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	61823	04/27/12 18:13	TRB	TAL BUF

Client Sample ID: 89-2S

Date Collected: 04/23/12 14:40

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	61823	04/27/12 18:37	TRB	TAL BUF

Client Sample ID: 90-6S

Date Collected: 04/23/12 15:05

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	61823	04/27/12 19:01	TRB	TAL BUF

Client Sample ID: CT-5S

Date Collected: 04/23/12 16:03

Date Received: 04/25/12 09:00

Lab Sample ID: 480-19075-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 12:36	TRB	TAL BUF

Lab Chronicle

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: CP5

Lab Sample ID: 480-19075-8

Date Collected: 04/24/12 09:20

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 13:00	TRB	TAL BUF

Client Sample ID: DEC25

Lab Sample ID: 480-19075-9

Date Collected: 04/24/12 10:26

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 13:24	TRB	TAL BUF

Client Sample ID: DEC26

Lab Sample ID: 480-19075-10

Date Collected: 04/24/12 10:35

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 13:48	TRB	TAL BUF

Client Sample ID: DEC09

Lab Sample ID: 480-19075-11

Date Collected: 04/24/12 12:05

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 14:12	TRB	TAL BUF

Client Sample ID: DEC-02S

Lab Sample ID: 480-19075-12

Date Collected: 04/24/12 11:48

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 14:37	TRB	TAL BUF

Client Sample ID: DEC14

Lab Sample ID: 480-19075-13

Date Collected: 04/24/12 12:32

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 15:01	TRB	TAL BUF

Client Sample ID: DEC07

Lab Sample ID: 480-19075-14

Date Collected: 04/24/12 13:40

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 15:24	TRB	TAL BUF

Lab Chronicle

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Client Sample ID: DEC12

Lab Sample ID: 480-19075-15

Date Collected: 04/24/12 13:20

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 15:49	TRB	TAL BUF

Client Sample ID: TRIP BLANK

Lab Sample ID: 480-19075-16

Date Collected: 04/24/12 00:00

Matrix: Water

Date Received: 04/25/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	524.2		1	62245	04/30/12 16:12	TRB	TAL BUF

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Certification Summary

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Buffalo	Arkansas DEQ	State Program	6	88-0686
TestAmerica Buffalo	California	NELAC	9	1169CA
TestAmerica Buffalo	Connecticut	State Program	1	PH-0568
TestAmerica Buffalo	Florida	NELAC	4	E87672
TestAmerica Buffalo	Georgia	State Program	4	956
TestAmerica Buffalo	Georgia	State Program	4	N/A
TestAmerica Buffalo	Illinois	NELAC	5	100325 / 200003
TestAmerica Buffalo	Iowa	State Program	7	374
TestAmerica Buffalo	Kansas	NELAC	7	E-10187
TestAmerica Buffalo	Kentucky	State Program	4	90029
TestAmerica Buffalo	Kentucky (UST)	State Program	4	30
TestAmerica Buffalo	Louisiana	NELAC	6	02031
TestAmerica Buffalo	Maine	State Program	1	NY0044
TestAmerica Buffalo	Maryland	State Program	3	294
TestAmerica Buffalo	Massachusetts	State Program	1	M-NY044
TestAmerica Buffalo	Michigan	State Program	5	9937
TestAmerica Buffalo	Minnesota	NELAC	5	036-999-337
TestAmerica Buffalo	New Hampshire	NELAC	1	2337
TestAmerica Buffalo	New Hampshire	NELAC	1	68-00281
TestAmerica Buffalo	New Jersey	NELAC	2	NY455
TestAmerica Buffalo	New York	NELAC	2	10026
TestAmerica Buffalo	North Dakota	State Program	8	R-176
TestAmerica Buffalo	Oklahoma	State Program	6	9421
TestAmerica Buffalo	Oregon	NELAC	10	NY200003
TestAmerica Buffalo	Pennsylvania	NELAC	3	68-00281
TestAmerica Buffalo	Tennessee	State Program	4	TN02970
TestAmerica Buffalo	Texas	NELAC	6	T104704412-08-TX
TestAmerica Buffalo	USDA	Federal		P330-08-00242
TestAmerica Buffalo	Virginia	NELAC	3	460185
TestAmerica Buffalo	Virginia	State Program	3	278
TestAmerica Buffalo	Washington	State Program	10	C1677
TestAmerica Buffalo	West Virginia DEP	State Program	3	252
TestAmerica Buffalo	Wisconsin	State Program	5	998310390

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

Method Summary

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Method	Method Description	Protocol	Laboratory
524.2	Volatile Organic Compounds (GC/MS)	EPA-DW	TAL BUF

Protocol References:

EPA-DW = "Methods For The Determination Of Organic Compounds In Drinking Water", EPA/600/4-88/039, December 1988 And Its Supplements.

Laboratory References:

TAL BUF = TestAmerica Buffalo, 10 Hazelwood Drive, Amherst, NY 14228-2298, TEL (716)691-2600

Sample Summary

Client: New York State D.E.C.
Project/Site: SCM - Cortlandville #712006

TestAmerica Job ID: 480-19075-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-19075-1	CT-2S	Water	04/23/12 10:25	04/25/12 09:00
480-19075-2	90-11	Water	04/23/12 11:30	04/25/12 09:00
480-19075-3	MW2	Water	04/23/12 12:00	04/25/12 09:00
480-19075-4	CT-4S	Water	04/23/12 14:20	04/25/12 09:00
480-19075-5	89-2S	Water	04/23/12 14:40	04/25/12 09:00
480-19075-6	90-6S	Water	04/23/12 15:05	04/25/12 09:00
480-19075-7	CT-5S	Water	04/23/12 16:03	04/25/12 09:00
480-19075-8	CP5	Water	04/24/12 09:20	04/25/12 09:00
480-19075-9	DEC25	Water	04/24/12 10:26	04/25/12 09:00
480-19075-10	DEC26	Water	04/24/12 10:35	04/25/12 09:00
480-19075-11	DEC09	Water	04/24/12 12:05	04/25/12 09:00
480-19075-12	DEC-02S	Water	04/24/12 11:48	04/25/12 09:00
480-19075-13	DEC14	Water	04/24/12 12:32	04/25/12 09:00
480-19075-14	DEC07	Water	04/24/12 13:40	04/25/12 09:00
480-19075-15	DEC12	Water	04/24/12 13:20	04/25/12 09:00
480-19075-16	TRIP BLANK	Water	04/24/12 00:00	04/25/12 09:00

Chain of Custody Record

TestAmerica
THE LEADER IN TESTING

Client Information		Sampler: <u>Pas 4 / RYAN G 1055</u>		Lab PM: Hoffman, Sally		Carrier Tracking No(s):		COC No: 480-22895-5722-1	
Client Contact: Ms. Jaimee Blaskovics		Phone: <u>3553 CARTHAGEN RD</u>		E-Mail: sally.hoffman@testamericainc.com				Page: Page 1 of 2	
Company: Nature's Way Environmental		Due Date Requested:		Analysis Requested				Job #:	
Address: <u>3553 CARTHAGEN RD</u>		TAT Requested (days):						Preservation Codes:	
City: <u>Albany</u>								A - HCL B - NaOH C - Zn Acetate D - Nitric Acid E - NH4SO4 F - MeOH G - Ammonia H - Acetic Acid I - Ice J - DI Water K - EDTA L - EDA Other:	
State, Zip: <u>NY 14004</u>								M - Hexane N - None O - AsHClO2 P - Na2CO3 Q - Na2SO3 R - Na2S2O3 S - H2SO4 T - TSP Dodecahydrate U - Acetone V - MCAA W - pH 4.5 Z - other (specify)	
Phone: <u>NY 14004</u>		PO #: <u>CallOut ID 120513</u>							
Email: <u>naturesw@rochester.ny.gov</u>		WO #:							
Project Name: <u>SCM - Cortlandville #712006</u>		Project #: <u>48005569</u>							
Site: <u>SCOW#:</u>									

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab, A=lab)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	524.2_Preserved - Standard Analyte list	Total Number of containers	Special Instructions/Note:
CT-25	4/23/12	10:25	G	Water	X			
90-11	4/23/12	11:30	G	Water	X			
MW2	4/23/12	12:00	G	Water	X			
CT-45	4/23/12	2:26	G	Water	X			
89-25	4/23/12	2:40	G	Water	X			
90-65	4/23/12	3:05	G	Water	X			
IT-55	4/23/12	4:03	G	Water	X			
CP 5	4/24/12	9:20	G	Water	X			
DEC 25	4/24/12	10:26	G	Water	X			
DEC 26	4/24/12	10:35	G	Water	X			
DEC 09	4/24/12	12:05	G	Water	X			

Possible Hazard Identification		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)	
☐ Non-Hazard	☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Radiological	☐ Return To Client	☐ Disposal By Lab ☐ Archive For Months
Deliverable Requested: I, II, III, IV, Other (specify)		Special Instructions/OC Requirements:	
Empty Kit Relinquished by: <u>[Signature]</u>		Method of Shipment:	
Relinquished by: <u>[Signature]</u>		Received by: <u>[Signature]</u>	
Date/Time: <u>4/24/12 15:00</u>		Date/Time: <u>04-24-12 15:00</u>	
Company: <u>Naturesway</u>		Company: <u>SAIC</u>	
Relinquished by: <u>[Signature]</u>		Received by: <u>[Signature]</u>	
Date/Time: <u>4-26-12 0800</u>		Date/Time: <u>4-26-12 0800</u>	
Company: <u>[Signature]</u>		Company: <u>[Signature]</u>	
Custody Seal Intact: <u>Yes X No</u>		Custody Seal No.:	
Colder Temperature(s) °C and Other Remarks: <u>4.0</u>			

Testamento

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Login Sample Receipt Checklist

Client: New York State D.E.C.

Job Number: 480-19075-1

Login Number: 19075

List Source: TestAmerica Buffalo

List Number: 1

Creator: Robitaille, Zach L

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	True	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
If necessary, staff have been informed of any short hold time or quick TAT needs	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Sampling Company provided.	True	natures way env
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	N/A	
Chlorine Residual checked.	False	LAB TO CHECK