

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Buffalo

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Tel: (716)691-2600

TestAmerica Job ID: 480-89591-1

Client Project/Site: Patton's Busy Bee Disposal #902014

For:

New York State D.E.C.

270 Michigan Avenue

Buffalo, New York 14203

Attn: Mr. Brian Sadowski



Authorized for release by:

11/3/2015 6:52:13 AM

Orlette Johnson, Senior Project Manager

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

I certify that this data package is in compliance with the terms and conditions of the contract, both technically and for completeness, for other than the conditions detailed within the body of this report. Release of the data contained in this sample data package and in the electronic data deliverable has been authorized by the Laboratory Manager or his/her designee, as verified by the following signature.



Orlette Johnson
Senior Project Manager
11/3/2015 6:52:13 AM



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Definitions/Glossary

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
*	LCS or LCSD is outside acceptance limits.
F1	MS and/or MSD Recovery is outside acceptance limits.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CNF	Contains no Free Liquid
DER	Duplicate error ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision level concentration
MDA	Minimum detectable activity
EDL	Estimated Detection Limit
MDC	Minimum detectable concentration
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
NC	Not Calculated
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RER	Relative error ratio
RL	Reporting Limit or Requested Limit (Radiochemistry)
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: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Job ID: 480-89591-1

Laboratory: TestAmerica Buffalo

Narrative

Job Narrative 480-89591-1

Receipt

The samples were received on 10/21/2015 5:56 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 5.0° C.

GC/MS VOA

Method(s) 8260C: The continuing calibration verification (CCV) associated with batch 480-272074 recovered above the upper control limit for Carbon disulfide. The samples associated with this CCV were non-detects for the affected analyte; therefore, the data have been reported. The following sample is impacted: MW-101D (480-89591-3).

Method(s) 8260C: The laboratory control sample (LCS) for analytical batch 480-272074 recovered outside control limits for the following analyte: Carbon disulfide. This analyte was biased high in the LCS and was not detected in the associated samples; therefore, the data have been reported. The following sample is impacted: MW-101D (480-89591-3)

Method(s) 8260C: The following sample was diluted to bring the concentration of target analytes within the calibration range: MW-113 (480-89591-13). Elevated reporting limits (RLs) are provided.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/Glossary page.

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-107S

Date Collected: 10/21/15 10:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-1

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 10:44	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 10:44	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 10:44	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 10:44	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 10:44	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 10:44	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 10:44	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 10:44	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 10:44	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 10:44	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 10:44	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 10:44	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 10:44	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 10:44	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 10:44	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 10:44	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 10:44	1
Acetone	3.1	J	10	3.0	ug/L			11/01/15 10:44	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 10:44	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 10:44	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 10:44	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 10:44	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 10:44	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 10:44	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 10:44	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 10:44	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 10:44	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 10:44	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 10:44	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 10:44	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 10:44	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 10:44	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 10:44	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 10:44	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 10:44	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 10:44	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 10:44	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 10:44	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 10:44	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 10:44	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 10:44	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 10:44	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 10:44	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 10:44	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 10:44	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 10:44	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 10:44	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 10:44	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-107S

Date Collected: 10/21/15 10:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-1

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	110		66 - 137		11/01/15 10:44	1
Toluene-d8 (Surr)	104		71 - 126		11/01/15 10:44	1
4-Bromofluorobenzene (Surr)	101		73 - 120		11/01/15 10:44	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-1071

Date Collected: 10/21/15 10:10

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-2

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 11:07	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 11:07	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 11:07	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 11:07	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 11:07	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 11:07	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 11:07	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 11:07	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 11:07	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 11:07	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 11:07	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 11:07	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 11:07	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 11:07	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 11:07	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 11:07	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 11:07	1
Acetone	7.2	J	10	3.0	ug/L			11/01/15 11:07	1
Benzene	1.8		1.0	0.41	ug/L			11/01/15 11:07	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 11:07	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 11:07	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 11:07	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 11:07	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 11:07	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 11:07	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 11:07	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 11:07	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 11:07	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 11:07	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 11:07	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 11:07	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 11:07	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 11:07	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 11:07	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 11:07	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 11:07	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 11:07	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 11:07	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 11:07	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 11:07	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 11:07	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 11:07	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 11:07	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 11:07	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 11:07	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 11:07	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 11:07	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 11:07	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-107I

Date Collected: 10/21/15 10:10

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-2

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	105		66 - 137		11/01/15 11:07	1
Toluene-d8 (Surr)	107		71 - 126		11/01/15 11:07	1
4-Bromofluorobenzene (Surr)	103		73 - 120		11/01/15 11:07	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-101D

Date Collected: 10/21/15 10:50

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-3

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			10/30/15 16:52	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			10/30/15 16:52	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			10/30/15 16:52	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			10/30/15 16:52	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			10/30/15 16:52	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			10/30/15 16:52	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			10/30/15 16:52	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			10/30/15 16:52	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			10/30/15 16:52	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			10/30/15 16:52	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			10/30/15 16:52	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			10/30/15 16:52	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			10/30/15 16:52	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			10/30/15 16:52	1
2-Hexanone	ND		5.0	1.2	ug/L			10/30/15 16:52	1
2-Butanone (MEK)	ND		10	1.3	ug/L			10/30/15 16:52	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			10/30/15 16:52	1
Acetone	ND		10	3.0	ug/L			10/30/15 16:52	1
Benzene	1.2		1.0	0.41	ug/L			10/30/15 16:52	1
Bromodichloromethane	ND		1.0	0.39	ug/L			10/30/15 16:52	1
Bromoform	ND		1.0	0.26	ug/L			10/30/15 16:52	1
Bromomethane	ND		1.0	0.69	ug/L			10/30/15 16:52	1
Carbon disulfide	ND *		1.0	0.19	ug/L			10/30/15 16:52	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			10/30/15 16:52	1
Chlorobenzene	4.0		1.0	0.75	ug/L			10/30/15 16:52	1
Dibromochloromethane	ND		1.0	0.32	ug/L			10/30/15 16:52	1
Chloroethane	ND		1.0	0.32	ug/L			10/30/15 16:52	1
Chloroform	ND		1.0	0.34	ug/L			10/30/15 16:52	1
Chloromethane	ND		1.0	0.35	ug/L			10/30/15 16:52	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			10/30/15 16:52	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			10/30/15 16:52	1
Cyclohexane	ND		1.0	0.18	ug/L			10/30/15 16:52	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			10/30/15 16:52	1
Ethylbenzene	ND		1.0	0.74	ug/L			10/30/15 16:52	1
Isopropylbenzene	ND		1.0	0.79	ug/L			10/30/15 16:52	1
Methyl acetate	ND		2.5	1.3	ug/L			10/30/15 16:52	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			10/30/15 16:52	1
Methylcyclohexane	ND		1.0	0.16	ug/L			10/30/15 16:52	1
Methylene Chloride	ND		1.0	0.44	ug/L			10/30/15 16:52	1
Styrene	ND		1.0	0.73	ug/L			10/30/15 16:52	1
Tetrachloroethene	ND		1.0	0.36	ug/L			10/30/15 16:52	1
Toluene	ND		1.0	0.51	ug/L			10/30/15 16:52	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			10/30/15 16:52	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			10/30/15 16:52	1
Trichloroethene	ND		1.0	0.46	ug/L			10/30/15 16:52	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			10/30/15 16:52	1
Vinyl chloride	ND		1.0	0.90	ug/L			10/30/15 16:52	1
Xylenes, Total	ND		2.0	0.66	ug/L			10/30/15 16:52	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-101D

Date Collected: 10/21/15 10:50

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-3

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	97		66 - 137		10/30/15 16:52	1
Toluene-d8 (Surr)	95		71 - 126		10/30/15 16:52	1
4-Bromofluorobenzene (Surr)	103		73 - 120		10/30/15 16:52	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-1011

Date Collected: 10/21/15 10:55

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-4

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 11:30	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 11:30	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 11:30	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 11:30	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 11:30	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 11:30	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 11:30	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 11:30	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 11:30	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 11:30	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 11:30	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 11:30	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 11:30	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 11:30	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 11:30	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 11:30	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 11:30	1
Acetone	ND		10	3.0	ug/L			11/01/15 11:30	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 11:30	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 11:30	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 11:30	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 11:30	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 11:30	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 11:30	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 11:30	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 11:30	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 11:30	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 11:30	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 11:30	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 11:30	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 11:30	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 11:30	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 11:30	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 11:30	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 11:30	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 11:30	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 11:30	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 11:30	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 11:30	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 11:30	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 11:30	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 11:30	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 11:30	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 11:30	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 11:30	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 11:30	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 11:30	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 11:30	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-101I

Date Collected: 10/21/15 10:55

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-4

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	110		66 - 137		11/01/15 11:30	1
Toluene-d8 (Surr)	103		71 - 126		11/01/15 11:30	1
4-Bromofluorobenzene (Surr)	100		73 - 120		11/01/15 11:30	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-103I

Date Collected: 10/21/15 11:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-5

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 11:53	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 11:53	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 11:53	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 11:53	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 11:53	1
1,1-Dichloroethene	ND	F1	1.0	0.29	ug/L			11/01/15 11:53	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 11:53	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 11:53	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 11:53	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 11:53	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 11:53	1
1,2-Dichloropropane	ND	F1	1.0	0.72	ug/L			11/01/15 11:53	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 11:53	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 11:53	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 11:53	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 11:53	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 11:53	1
Acetone	13		10	3.0	ug/L			11/01/15 11:53	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 11:53	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 11:53	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 11:53	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 11:53	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 11:53	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 11:53	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 11:53	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 11:53	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 11:53	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 11:53	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 11:53	1
cis-1,2-Dichloroethene	4.1		1.0	0.81	ug/L			11/01/15 11:53	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 11:53	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 11:53	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 11:53	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 11:53	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 11:53	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 11:53	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 11:53	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 11:53	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 11:53	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 11:53	1
Tetrachloroethene	ND	F1	1.0	0.36	ug/L			11/01/15 11:53	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 11:53	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 11:53	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 11:53	1
Trichloroethene	5.4		1.0	0.46	ug/L			11/01/15 11:53	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 11:53	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 11:53	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 11:53	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-103I

Date Collected: 10/21/15 11:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-5

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	108		66 - 137		11/01/15 11:53	1
Toluene-d8 (Surr)	107		71 - 126		11/01/15 11:53	1
4-Bromofluorobenzene (Surr)	102		73 - 120		11/01/15 11:53	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-103D

Date Collected: 10/21/15 11:10

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-6

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 12:16	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 12:16	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 12:16	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 12:16	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 12:16	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 12:16	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 12:16	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 12:16	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 12:16	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 12:16	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 12:16	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 12:16	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 12:16	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 12:16	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 12:16	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 12:16	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 12:16	1
Acetone	9.3	J	10	3.0	ug/L			11/01/15 12:16	1
Benzene	0.53	J	1.0	0.41	ug/L			11/01/15 12:16	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 12:16	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 12:16	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 12:16	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 12:16	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 12:16	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 12:16	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 12:16	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 12:16	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 12:16	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 12:16	1
cis-1,2-Dichloroethene	3.0		1.0	0.81	ug/L			11/01/15 12:16	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 12:16	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 12:16	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 12:16	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 12:16	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 12:16	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 12:16	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 12:16	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 12:16	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 12:16	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 12:16	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 12:16	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 12:16	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 12:16	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 12:16	1
Trichloroethene	1.4		1.0	0.46	ug/L			11/01/15 12:16	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 12:16	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 12:16	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 12:16	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-103D

Date Collected: 10/21/15 11:10

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-6

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	105		66 - 137		11/01/15 12:16	1
Toluene-d8 (Surr)	106		71 - 126		11/01/15 12:16	1
4-Bromofluorobenzene (Surr)	102		73 - 120		11/01/15 12:16	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-104I

Date Collected: 10/21/15 11:30

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-7

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 12:38	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 12:38	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 12:38	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 12:38	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 12:38	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 12:38	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 12:38	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 12:38	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 12:38	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 12:38	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 12:38	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 12:38	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 12:38	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 12:38	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 12:38	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 12:38	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 12:38	1
Acetone	18		10	3.0	ug/L			11/01/15 12:38	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 12:38	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 12:38	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 12:38	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 12:38	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 12:38	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 12:38	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 12:38	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 12:38	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 12:38	1
Chloroform	1.6		1.0	0.34	ug/L			11/01/15 12:38	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 12:38	1
cis-1,2-Dichloroethene	2.1		1.0	0.81	ug/L			11/01/15 12:38	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 12:38	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 12:38	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 12:38	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 12:38	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 12:38	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 12:38	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 12:38	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 12:38	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 12:38	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 12:38	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 12:38	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 12:38	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 12:38	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 12:38	1
Trichloroethene	2.1		1.0	0.46	ug/L			11/01/15 12:38	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 12:38	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 12:38	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 12:38	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-104I

Date Collected: 10/21/15 11:30

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-7

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	108		66 - 137		11/01/15 12:38	1
Toluene-d8 (Surr)	106		71 - 126		11/01/15 12:38	1
4-Bromofluorobenzene (Surr)	101		73 - 120		11/01/15 12:38	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-104D

Date Collected: 10/21/15 11:40

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-8

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 13:01	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 13:01	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 13:01	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 13:01	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 13:01	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 13:01	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 13:01	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 13:01	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 13:01	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 13:01	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 13:01	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 13:01	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 13:01	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 13:01	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 13:01	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 13:01	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 13:01	1
Acetone	ND		10	3.0	ug/L			11/01/15 13:01	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 13:01	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 13:01	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 13:01	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 13:01	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 13:01	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 13:01	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 13:01	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 13:01	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 13:01	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 13:01	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 13:01	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 13:01	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 13:01	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 13:01	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 13:01	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 13:01	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 13:01	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 13:01	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 13:01	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 13:01	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 13:01	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 13:01	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 13:01	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 13:01	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 13:01	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 13:01	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 13:01	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 13:01	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 13:01	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 13:01	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-104D

Date Collected: 10/21/15 11:40

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-8

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	107		66 - 137		11/01/15 13:01	1
Toluene-d8 (Surr)	104		71 - 126		11/01/15 13:01	1
4-Bromofluorobenzene (Surr)	99		73 - 120		11/01/15 13:01	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-102D

Date Collected: 10/21/15 12:00

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-9

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 13:24	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 13:24	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 13:24	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 13:24	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 13:24	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 13:24	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 13:24	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 13:24	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 13:24	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 13:24	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 13:24	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 13:24	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 13:24	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 13:24	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 13:24	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 13:24	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 13:24	1
Acetone	ND		10	3.0	ug/L			11/01/15 13:24	1
Benzene	1.4		1.0	0.41	ug/L			11/01/15 13:24	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 13:24	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 13:24	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 13:24	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 13:24	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 13:24	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 13:24	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 13:24	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 13:24	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 13:24	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 13:24	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 13:24	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 13:24	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 13:24	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 13:24	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 13:24	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 13:24	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 13:24	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 13:24	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 13:24	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 13:24	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 13:24	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 13:24	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 13:24	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 13:24	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 13:24	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 13:24	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 13:24	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 13:24	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 13:24	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-102D

Date Collected: 10/21/15 12:00

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-9

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	107		66 - 137		11/01/15 13:24	1
Toluene-d8 (Surr)	106		71 - 126		11/01/15 13:24	1
4-Bromofluorobenzene (Surr)	103		73 - 120		11/01/15 13:24	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-109

Date Collected: 10/21/15 12:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-10

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 13:47	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 13:47	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 13:47	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 13:47	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 13:47	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 13:47	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 13:47	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 13:47	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 13:47	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 13:47	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 13:47	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 13:47	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 13:47	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 13:47	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 13:47	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 13:47	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 13:47	1
Acetone	ND		10	3.0	ug/L			11/01/15 13:47	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 13:47	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 13:47	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 13:47	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 13:47	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 13:47	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 13:47	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 13:47	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 13:47	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 13:47	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 13:47	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 13:47	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 13:47	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 13:47	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 13:47	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 13:47	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 13:47	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 13:47	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 13:47	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 13:47	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 13:47	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 13:47	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 13:47	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 13:47	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 13:47	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 13:47	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 13:47	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 13:47	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 13:47	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 13:47	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 13:47	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-109

Date Collected: 10/21/15 12:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-10

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	107		66 - 137		11/01/15 13:47	1
Toluene-d8 (Surr)	103		71 - 126		11/01/15 13:47	1
4-Bromofluorobenzene (Surr)	100		73 - 120		11/01/15 13:47	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-108I

Date Collected: 10/21/15 12:35

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-11

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 14:10	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 14:10	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 14:10	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 14:10	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 14:10	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 14:10	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 14:10	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 14:10	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 14:10	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 14:10	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 14:10	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 14:10	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 14:10	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 14:10	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 14:10	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 14:10	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 14:10	1
Acetone	ND		10	3.0	ug/L			11/01/15 14:10	1
Benzene	0.48	J	1.0	0.41	ug/L			11/01/15 14:10	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 14:10	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 14:10	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 14:10	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 14:10	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 14:10	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 14:10	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 14:10	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 14:10	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 14:10	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 14:10	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 14:10	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 14:10	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 14:10	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 14:10	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 14:10	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 14:10	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 14:10	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 14:10	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 14:10	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 14:10	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 14:10	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 14:10	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 14:10	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 14:10	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 14:10	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 14:10	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 14:10	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 14:10	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 14:10	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-108I

Date Collected: 10/21/15 12:35

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-11

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	106		66 - 137		11/01/15 14:10	1
Toluene-d8 (Surr)	104		71 - 126		11/01/15 14:10	1
4-Bromofluorobenzene (Surr)	100		73 - 120		11/01/15 14:10	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-108D

Date Collected: 10/21/15 12:40

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-12

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 14:34	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 14:34	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 14:34	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 14:34	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 14:34	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 14:34	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 14:34	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 14:34	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 14:34	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 14:34	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 14:34	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 14:34	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 14:34	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 14:34	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 14:34	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 14:34	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 14:34	1
Acetone	ND		10	3.0	ug/L			11/01/15 14:34	1
Benzene	ND		1.0	0.41	ug/L			11/01/15 14:34	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 14:34	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 14:34	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 14:34	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 14:34	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 14:34	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 14:34	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 14:34	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 14:34	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 14:34	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 14:34	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 14:34	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 14:34	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 14:34	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 14:34	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 14:34	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 14:34	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 14:34	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 14:34	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 14:34	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 14:34	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 14:34	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 14:34	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 14:34	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 14:34	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 14:34	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 14:34	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 14:34	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 14:34	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 14:34	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-108D

Date Collected: 10/21/15 12:40

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-12

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	106		66 - 137		11/01/15 14:34	1
Toluene-d8 (Surr)	105		71 - 126		11/01/15 14:34	1
4-Bromofluorobenzene (Surr)	100		73 - 120		11/01/15 14:34	1

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-113

Date Collected: 10/21/15 10:35

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-13

Matrix: Water

Method: 8260C - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1-Trichloroethane	ND		1.0	0.82	ug/L			11/01/15 14:56	1
1,1,2,2-Tetrachloroethane	ND		1.0	0.21	ug/L			11/01/15 14:56	1
1,1,2-Trichloroethane	ND		1.0	0.23	ug/L			11/01/15 14:56	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		1.0	0.31	ug/L			11/01/15 14:56	1
1,1-Dichloroethane	ND		1.0	0.38	ug/L			11/01/15 14:56	1
1,1-Dichloroethene	ND		1.0	0.29	ug/L			11/01/15 14:56	1
1,2,4-Trichlorobenzene	ND		1.0	0.41	ug/L			11/01/15 14:56	1
1,2-Dibromo-3-Chloropropane	ND		1.0	0.39	ug/L			11/01/15 14:56	1
1,2-Dibromoethane	ND		1.0	0.73	ug/L			11/01/15 14:56	1
1,2-Dichlorobenzene	ND		1.0	0.79	ug/L			11/01/15 14:56	1
1,2-Dichloroethane	ND		1.0	0.21	ug/L			11/01/15 14:56	1
1,2-Dichloropropane	ND		1.0	0.72	ug/L			11/01/15 14:56	1
1,3-Dichlorobenzene	ND		1.0	0.78	ug/L			11/01/15 14:56	1
1,4-Dichlorobenzene	ND		1.0	0.84	ug/L			11/01/15 14:56	1
2-Hexanone	ND		5.0	1.2	ug/L			11/01/15 14:56	1
2-Butanone (MEK)	ND		10	1.3	ug/L			11/01/15 14:56	1
4-Methyl-2-pentanone (MIBK)	ND		5.0	2.1	ug/L			11/01/15 14:56	1
Acetone	ND		10	3.0	ug/L			11/01/15 14:56	1
Benzene	1.0		1.0	0.41	ug/L			11/01/15 14:56	1
Bromodichloromethane	ND		1.0	0.39	ug/L			11/01/15 14:56	1
Bromoform	ND		1.0	0.26	ug/L			11/01/15 14:56	1
Bromomethane	ND	*	1.0	0.69	ug/L			11/01/15 14:56	1
Carbon disulfide	ND		1.0	0.19	ug/L			11/01/15 14:56	1
Carbon tetrachloride	ND		1.0	0.27	ug/L			11/01/15 14:56	1
Chlorobenzene	ND		1.0	0.75	ug/L			11/01/15 14:56	1
Dibromochloromethane	ND		1.0	0.32	ug/L			11/01/15 14:56	1
Chloroethane	ND		1.0	0.32	ug/L			11/01/15 14:56	1
Chloroform	ND		1.0	0.34	ug/L			11/01/15 14:56	1
Chloromethane	ND		1.0	0.35	ug/L			11/01/15 14:56	1
cis-1,2-Dichloroethene	ND		1.0	0.81	ug/L			11/01/15 14:56	1
cis-1,3-Dichloropropene	ND		1.0	0.36	ug/L			11/01/15 14:56	1
Cyclohexane	ND		1.0	0.18	ug/L			11/01/15 14:56	1
Dichlorodifluoromethane	ND		1.0	0.68	ug/L			11/01/15 14:56	1
Ethylbenzene	ND		1.0	0.74	ug/L			11/01/15 14:56	1
Isopropylbenzene	ND		1.0	0.79	ug/L			11/01/15 14:56	1
Methyl acetate	ND		2.5	1.3	ug/L			11/01/15 14:56	1
Methyl tert-butyl ether	ND		1.0	0.16	ug/L			11/01/15 14:56	1
Methylcyclohexane	ND		1.0	0.16	ug/L			11/01/15 14:56	1
Methylene Chloride	ND		1.0	0.44	ug/L			11/01/15 14:56	1
Styrene	ND		1.0	0.73	ug/L			11/01/15 14:56	1
Tetrachloroethene	ND		1.0	0.36	ug/L			11/01/15 14:56	1
Toluene	ND		1.0	0.51	ug/L			11/01/15 14:56	1
trans-1,2-Dichloroethene	ND		1.0	0.90	ug/L			11/01/15 14:56	1
trans-1,3-Dichloropropene	ND		1.0	0.37	ug/L			11/01/15 14:56	1
Trichloroethene	ND		1.0	0.46	ug/L			11/01/15 14:56	1
Trichlorofluoromethane	ND		1.0	0.88	ug/L			11/01/15 14:56	1
Vinyl chloride	ND		1.0	0.90	ug/L			11/01/15 14:56	1
Xylenes, Total	ND		2.0	0.66	ug/L			11/01/15 14:56	1

TestAmerica Buffalo

Client Sample Results

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-113

Date Collected: 10/21/15 10:35

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-13

Matrix: Water

<i>Surrogate</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
1,2-Dichloroethane-d4 (Surr)	105		66 - 137		11/01/15 14:56	1
Toluene-d8 (Surr)	103		71 - 126		11/01/15 14:56	1
4-Bromofluorobenzene (Surr)	100		73 - 120		11/01/15 14:56	1

Lab Chronicle

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-107S

Date Collected: 10/21/15 10:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-1

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 10:44	GTG	TAL BUF

Client Sample ID: MW-107I

Date Collected: 10/21/15 10:10

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-2

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 11:07	GTG	TAL BUF

Client Sample ID: MW-101D

Date Collected: 10/21/15 10:50

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-3

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272074	10/30/15 16:52	SWO	TAL BUF

Client Sample ID: MW-101I

Date Collected: 10/21/15 10:55

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-4

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 11:30	GTG	TAL BUF

Client Sample ID: MW-103I

Date Collected: 10/21/15 11:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 11:53	GTG	TAL BUF

Client Sample ID: MW-103D

Date Collected: 10/21/15 11:10

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 12:16	GTG	TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-104I

Date Collected: 10/21/15 11:30

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 12:38	GTG	TAL BUF

Client Sample ID: MW-104D

Date Collected: 10/21/15 11:40

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 13:01	GTG	TAL BUF

Client Sample ID: MW-102D

Date Collected: 10/21/15 12:00

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-9

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 13:24	GTG	TAL BUF

Client Sample ID: MW-109

Date Collected: 10/21/15 12:15

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-10

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 13:47	GTG	TAL BUF

Client Sample ID: MW-108I

Date Collected: 10/21/15 12:35

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-11

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 14:10	GTG	TAL BUF

Client Sample ID: MW-108D

Date Collected: 10/21/15 12:40

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-12

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 14:34	GTG	TAL BUF

TestAmerica Buffalo

Lab Chronicle

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Client Sample ID: MW-113

Date Collected: 10/21/15 10:35

Date Received: 10/21/15 17:56

Lab Sample ID: 480-89591-13

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260C		1	272417	11/01/15 14:56	GTG	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: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Laboratory: TestAmerica Buffalo

The certifications listed below are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
New York	NELAP	2	10026	03-31-16

1

2

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11

Method Summary

Client: New York State D.E.C.
Project/Site: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Method	Method Description	Protocol	Laboratory
8260C	Volatile Organic Compounds by GC/MS	SW846	TAL BUF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

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: Patton's Busy Bee Disposal #902014

TestAmerica Job ID: 480-89591-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
480-89591-1	MW-107S	Water	10/21/15 10:15	10/21/15 17:56
480-89591-2	MW-107I	Water	10/21/15 10:10	10/21/15 17:56
480-89591-3	MW-101D	Water	10/21/15 10:50	10/21/15 17:56
480-89591-4	MW-101I	Water	10/21/15 10:55	10/21/15 17:56
480-89591-5	MW-103I	Water	10/21/15 11:15	10/21/15 17:56
480-89591-6	MW-103D	Water	10/21/15 11:10	10/21/15 17:56
480-89591-7	MW-104I	Water	10/21/15 11:30	10/21/15 17:56
480-89591-8	MW-104D	Water	10/21/15 11:40	10/21/15 17:56
480-89591-9	MW-102D	Water	10/21/15 12:00	10/21/15 17:56
480-89591-10	MW-109	Water	10/21/15 12:15	10/21/15 17:56
480-89591-11	MW-108I	Water	10/21/15 12:35	10/21/15 17:56
480-89591-12	MW-108D	Water	10/21/15 12:40	10/21/15 17:56
480-89591-13	MW-113	Water	10/21/15 10:35	10/21/15 17:56

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Chain of Custody Record

Temperature on Receipt _____

Drinking Water? Yes ☐ No ☒

TAL-4124 (1007)

Client KYSUSE	Project Manager BRIAN Sadowski	Date 10/21/15	Chain of Custody Number 290280
Address 270 MICHIGAN AVE.	Telephone Number (Area Code)/Fax Number 716-851-7220	Lab Number	Page 1 of 2
City ROCHFALO	State NY	Zip Code 14203	
Project Name and Location (State) FATTORIS L5094 BCU	Site Contact O. JAHANWALI	Lab Contact	
Contract/Purchase Order/Quote No.	Carrier/Waybill Number		

Special Instructions/
Conditions of Receipt

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix					Containers & Preservatives				
			Air	Aqueous	Sed.	Soil	Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH
MLW-107 J	10/21/15	10:15	✓							3		
" 107 I		10:10	✓							3		
" 101 I		10:50	✓							3		
" 101 I		10:55	✓							3		
" 103 I		11:15	✓							3		
" 103 I		11:10	✓							3		
" 104 I		11:30	✓							3		
" 104 I		11:40	✓							3		
" 102 I		12:00	✓							3		
" 109 I		12:15	✓							3		
" 108 I		12:35	✓							3		
" 108 I		12:40	✓							3		



480-89591 Chain of Custody

MS/MSD

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown
☐ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months (A fee may be assessed if samples are retained longer than 1 month)

QC Requirements (Specify)

Turn Around Time Required
☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☐ 14 Days ☐ 21 Days ☒ Other: **STD.**

1. Relinquished By **DSS** Date **10/21/15** Time **1756**

2. Relinquished By **WJ** Date **10/21/15** Time **1756**

3. Relinquished By _____ Date _____ Time _____

Comments

Temp 5.0#1

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Drinking Water? Yes ☐ No ☒

Client	NYSD/OC	Project Manager	Benjamin Adamski	Date	10/21/15	Chain of Custody Number	290281
Address	370 MICHIGAN AVE.	Telephone Number (Area Code)/Fax Number	716-851-7270	Lab Number		Page	2 of 2

City	BUFFALO	State	NY	Zip Code	14203	Site Contact		Lab Contact	O. J. SHAW	Analysis (Attach list if more space is needed)	
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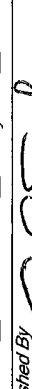
Project Name and Location (State)	Carrier/Waybill Number	Contract/Purchase Order/Quote No.	Contract No.	Special Instructions/ Conditions of Deposit
PATTON'S BODY Bldg				

*Special Instructions/
Conditions of Receipt*

[illegible]

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	
		☐ Return To Client	☐ Disposal By Lab	☐ Archive For _____ Months

Turn Around Time Required	QC Requirements (Specify)
	✓

☐ 24 Hours	☐ 48 Hours	☐ 7 Days	☐ 14 Days	☐ 21 Days	☒ Other STD.
1. Relinquished By 		Date	Time		
		10/21/15	1756		
2. Relinquished By		Date	Time		
3. Relinquished By		Date	Time		

Comments

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Login Sample Receipt Checklist

Client: New York State D.E.C.

Job Number: 480-89591-1

Login Number: 89591

List Number: 1

Creator: Kolb, Chris M

List Source: TestAmerica Buffalo

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.	False	
Samples received within 48 hours of sampling.	True	
Samples requiring field filtration have been filtered in the field.	True	
Chlorine Residual checked.	N/A	