

ANALYTICAL REPORT

Job Number: 460-37985-1

Job Description: Site No: 152125 (EAR) DEC Lindenhurst 63

For:
New York State D.E.C.
625 Broadway
11th Floor
Albany, NY 12233
Attention: Mr. David Gardner



Approved for release.
Jackie Trudell
Project Manager I
4/3/2012 11:15 AM

Designee for
Larry Decker
Project Manager I
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04/03/2012

cc: Mr. Greg Mann
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Job Number: 460-37985-1

Job Description: Site No: 152125 (EAR) DEC Lindenhurst 63

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Approved for release.
Jackie Trudell
Project Manager I
4/3/2012 11:15 AM

Designee for
Larry Decker

Table of Contents

Cover Title Page	1
Report Narrative	4
Executive Summary	5
Method Summary	6
Method / Analyst Summary	7
Sample Summary	8
Sample Results	9
Sample Datasheets	10
Data Qualifiers	19
QC Results	20
Qc Association Summary	21
Surrogate Recovery Report	22
Qc Reports	23
Client Chain of Custody	27
Sample Receipt Checklist	28

Job Narrative
460-37985-1

Comments

No additional comments.

Receipt

No sample dates recorded on the COC.

All other samples were received in good condition within temperature requirements.

GC/MS VOA

Method(s) 624: The following sample was diluted due to the abundance of target analytes: MW-2S (460-37985-9). Elevated reporting limits (RLs) are provided.

No other analytical or quality issues were noted.

EXECUTIVE SUMMARY - Detections

Client: New York State D.E.C.

Job Number: 460-37985-1

Lab Sample ID Analyte	Client Sample ID	Result	Qualifier	Reporting Limit	Units	Method
460-37985-1	MW-106					
Vinyl chloride		5.4		1.0	ug/L	624
Methylene Chloride		0.44	J	1.0	ug/L	624
trans-1,2-Dichloroethene		0.44	J	1.0	ug/L	624
cis-1,2-Dichloroethene		22		1.0	ug/L	624
Trichloroethene		4.1		1.0	ug/L	624
Tetrachloroethene		2.8		1.0	ug/L	624
1,2-Dichlorobenzene		1.1		1.0	ug/L	624
460-37985-2	MW-107					
cis-1,2-Dichloroethene		0.78	J	1.0	ug/L	624
Trichloroethene		1.3		1.0	ug/L	624
Tetrachloroethene		3.6		1.0	ug/L	624
460-37985-5	MW-5S					
Trichloroethene		0.19	J	1.0	ug/L	624
460-37985-6	RW-2					
cis-1,2-Dichloroethene		0.50	J	1.0	ug/L	624
Trichloroethene		0.59	J	1.0	ug/L	624
Chlorobenzene		0.11	J	1.0	ug/L	624
460-37985-7	MW-104					
cis-1,2-Dichloroethene		0.23	J	1.0	ug/L	624
Chloroform		0.52	J	1.0	ug/L	624
Trichloroethene		0.44	J	1.0	ug/L	624
Tetrachloroethene		4.5		1.0	ug/L	624
460-37985-8	MW-X					
Tetrachloroethene		0.34	J	1.0	ug/L	624
460-37985-9	MW-2S					
Vinyl chloride		0.77	J	2.0	ug/L	624
1,1-Dichloroethene		0.56	J	2.0	ug/L	624
trans-1,2-Dichloroethene		3.4		2.0	ug/L	624
cis-1,2-Dichloroethene		450		2.0	ug/L	624
1,1,1-Trichloroethane		0.56	J	2.0	ug/L	624
Trichloroethene		24		2.0	ug/L	624
Tetrachloroethene		39		2.0	ug/L	624

METHOD SUMMARY

Client: New York State D.E.C.

Job Number: 460-37985-1

Description	Lab Location	Method	Preparation Method
Matrix: Water			
Volatile Organic Compounds (GC/MS)	TAL EDI	40CFR136A 624	

Lab References:

TAL EDI = TestAmerica Edison

Method References:

40CFR136A = "Methods for Organic Chemical Analysis of Municipal Industrial Wastewater", 40CFR, Part 136, Appendix A, October 26, 1984 and subsequent revisions.

METHOD / ANALYST SUMMARY

Client: New York State D.E.C.

Job Number: 460-37985-1

Method	Analyst	Analyst ID
40CFR136A 624	Moroney, Christopher J	CJM

SAMPLE SUMMARY

Client: New York State D.E.C.

Job Number: 460-37985-1

Lab Sample ID	Client Sample ID	Client Matrix	Date/Time Sampled	Date/Time Received
460-37985-1	MW-106	Water	03/14/2012 0900	03/15/2012 1900
460-37985-2	MW-107	Water	03/14/2012 0914	03/15/2012 1900
460-37985-3	MW-105	Water	03/14/2012 1002	03/15/2012 1900
460-37985-4	MW-103	Water	03/14/2012 1018	03/15/2012 1900
460-37985-5	MW-5S	Water	03/14/2012 1047	03/15/2012 1900
460-37985-6	RW-2	Water	03/14/2012 1137	03/15/2012 1900
460-37985-7	MW-104	Water	03/14/2012 1102	03/15/2012 1900
460-37985-8	MW-X	Water	03/14/2012 0000	03/15/2012 1900
460-37985-9	MW-2S	Water	03/14/2012 1210	03/15/2012 1900

SAMPLE RESULTS

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-106

Lab Sample ID: 460-37985-1

Client Matrix: Water

Date Sampled: 03/14/2012 0900

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86504.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1227			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	5.4		0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	0.44	J	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	0.44	J	0.13	1.0
cis-1,2-Dichloroethene	22		0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	4.1		0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	2.8		0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.1		0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	100		70 - 130
Toluene-d8 (Surr)	96		70 - 130
4-Bromofluorobenzene	98		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-107

Lab Sample ID: 460-37985-2

Date Sampled: 03/14/2012 0914

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86505.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1249			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	0.78	J	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	1.3		0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	3.6		0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 130
Toluene-d8 (Surr)	95		70 - 130
4-Bromofluorobenzene	99		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-105

Lab Sample ID: 460-37985-3

Date Sampled: 03/14/2012 1002

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86506.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1310			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	1.0	U	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	1.0	U	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	1.0	U	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 130
Toluene-d8 (Surr)	98		70 - 130
4-Bromofluorobenzene	100		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-103

Lab Sample ID: 460-37985-4

Client Matrix: Water

Date Sampled: 03/14/2012 1018

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86507.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1332			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	1.0	U	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	1.0	U	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	1.0	U	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103		70 - 130
Toluene-d8 (Surr)	98		70 - 130
4-Bromofluorobenzene	98		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-5S

Lab Sample ID: 460-37985-5

Date Sampled: 03/14/2012 1047

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86508.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1353			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	1.0	U	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	0.19	J	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	1.0	U	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 130
Toluene-d8 (Surr)	99		70 - 130
4-Bromofluorobenzene	98		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: RW-2

Lab Sample ID: 460-37985-6

Date Sampled: 03/14/2012 1137

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86509.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1416			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	0.50	J	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	0.59	J	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	1.0	U	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	0.11	J	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 130
Toluene-d8 (Surr)	97		70 - 130
4-Bromofluorobenzene	97		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-104

Lab Sample ID: 460-37985-7

Date Sampled: 03/14/2012 1102

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86510.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1438			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	0.23	J	0.18	1.0
Chloroform	0.52	J	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	0.44	J	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	4.5		0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	102		70 - 130
Toluene-d8 (Surr)	97		70 - 130
4-Bromofluorobenzene	98		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-X

Lab Sample ID: 460-37985-8

Date Sampled: 03/14/2012 0000

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106327	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86511.d
Dilution:	1.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/20/2012 1500			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	1.0	U	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	1.0	U	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	0.34	J	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101		70 - 130
Toluene-d8 (Surr)	97		70 - 130
4-Bromofluorobenzene	99		70 - 130

Analytical Data

Client: New York State D.E.C.

Job Number: 460-37985-1

Client Sample ID: MW-2S

Lab Sample ID: 460-37985-9

Date Sampled: 03/14/2012 1210

Client Matrix: Water

Date Received: 03/15/2012 1900

624 Volatile Organic Compounds (GC/MS)

Analysis Method:	624	Analysis Batch:	460-106488	Instrument ID:	VOAMS6
	N/A	Prep Batch:	N/A	Lab File ID:	f86561.d
Dilution:	2.0			Initial Weight/Volume:	5 mL
Analysis Date:	03/21/2012 1026			Final Weight/Volume:	5 mL
Prep Date:	N/A				

Analyte	Result (ug/L)	Qualifier	MDL	RL
Chloromethane	2.0	U	0.20	2.0
Bromomethane	2.0	U	0.36	2.0
Vinyl chloride	0.77	J	0.28	2.0
Chloroethane	2.0	U	0.34	2.0
Methylene Chloride	2.0	U	0.36	2.0
Trichlorofluoromethane	2.0	U	0.30	2.0
1,1-Dichloroethene	0.56	J	0.18	2.0
1,1-Dichloroethane	2.0	U	0.26	2.0
trans-1,2-Dichloroethene	3.4		0.26	2.0
cis-1,2-Dichloroethene	450		0.36	2.0
Chloroform	2.0	U	0.16	2.0
1,2-Dichloroethane	2.0	U	0.38	2.0
1,1,1-Trichloroethane	0.56	J	0.12	2.0
Carbon tetrachloride	2.0	U	0.12	2.0
Bromodichloromethane	2.0	U	0.24	2.0
1,2-Dichloropropane	2.0	U	0.18	2.0
cis-1,3-Dichloropropene	2.0	U	0.36	2.0
Trichloroethene	24		0.18	2.0
Dibromochloromethane	2.0	U	0.40	2.0
1,1,2-Trichloroethane	2.0	U	0.38	2.0
trans-1,3-Dichloropropene	2.0	U	0.48	2.0
2-Chloroethyl vinyl ether	2.0	U	0.68	2.0
Bromoform	2.0	U	0.38	2.0
Tetrachloroethene	39		0.20	2.0
1,1,2,2-Tetrachloroethane	2.0	U	0.32	2.0
Chlorobenzene	2.0	U	0.22	2.0
1,3-Dichlorobenzene	2.0	U	0.28	2.0
1,4-Dichlorobenzene	2.0	U	0.46	2.0
1,2-Dichlorobenzene	2.0	U	0.42	2.0
Dichlorodifluoromethane	2.0	U	0.44	2.0

Surrogate	%Rec	Qualifier	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	105		70 - 130
Toluene-d8 (Surr)	98		70 - 130
4-Bromofluorobenzene	100		70 - 130

DATA REPORTING QUALIFIERS

Client: New York State D.E.C.

Job Number: 460-37985-1

Lab Section	Qualifier	Description
GC/MS VOA		
	U	Analyzed for but not detected.
	J	Indicates an estimated value.

QUALITY CONTROL RESULTS

Quality Control Results

Client: New York State D.E.C.

Job Number: 460-37985-1

QC Association Summary

Lab Sample ID	Client Sample ID	Report Basis	Client Matrix	Method	Prep Batch
GC/MS VOA					
Analysis Batch:460-106327					
LCS 460-106327/3	Lab Control Sample	T	Water	624	
MB 460-106327/4	Method Blank	T	Water	624	
460-37985-1	MW-106	T	Water	624	
460-37985-2	MW-107	T	Water	624	
460-37985-3	MW-105	T	Water	624	
460-37985-4	MW-103	T	Water	624	
460-37985-5	MW-5S	T	Water	624	
460-37985-6	RW-2	T	Water	624	
460-37985-7	MW-104	T	Water	624	
460-37985-8	MW-X	T	Water	624	
Analysis Batch:460-106488					
LCS 460-106488/3	Lab Control Sample	T	Water	624	
MB 460-106488/4	Method Blank	T	Water	624	
460-37985-9	MW-2S	T	Water	624	

Report Basis

T = Total

Client: New York State D.E.C.

Job Number: 460-37985-1

Surrogate Recovery Report**624 Volatile Organic Compounds (GC/MS)****Client Matrix: Water**

Lab Sample ID	Client Sample ID	DCA %Rec	TOL %Rec	BFB %Rec
460-37985-1	MW-106	100	96	98
460-37985-2	MW-107	105	95	99
460-37985-3	MW-105	102	98	100
460-37985-4	MW-103	103	98	98
460-37985-5	MW-5S	102	99	98
460-37985-6	RW-2	102	97	97
460-37985-7	MW-104	102	97	98
460-37985-8	MW-X	101	97	99
460-37985-9	MW-2S	105	98	100
MB 460-106327/4		103	99	98
MB 460-106488/4		101	98	100
LCS 460-106327/3		98	99	99
LCS 460-106488/3		101	98	99

Surrogate	Acceptance Limits
DCA = 1,2-Dichloroethane-d4 (Surr)	70-130
TOL = Toluene-d8 (Surr)	70-130
BFB = 4-Bromofluorobenzene	70-130

Quality Control Results

Client: New York State D.E.C.

Job Number: 460-37985-1

Method Blank - Batch: 460-106327

Method: 624

Preparation: N/A

Lab Sample ID: MB 460-106327/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/20/2012 0844
 Prep Date: N/A
 Leach Date: N/A

Analysis Batch: 460-106327
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VOAMS6
 Lab File ID: f86496.d
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	1.0	U	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	1.0	U	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	1.0	U	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	103	70 - 130
Toluene-d8 (Surr)	99	70 - 130
4-Bromofluorobenzene	98	70 - 130

Quality Control Results

Client: New York State D.E.C.

Job Number: 460-37985-1

Lab Control Sample - Batch: 460-106327

Method: 624

Preparation: N/A

Lab Sample ID: LCS 460-106327/3
Client Matrix: Water
Dilution: 1.0
Analysis Date: 03/20/2012 0729
Prep Date: N/A
Leach Date: N/A

Analysis Batch: 460-106327
Prep Batch: N/A
Leach Batch: N/A
Units: ug/L

Instrument ID: VOAMS6
Lab File ID: f86493.d
Initial Weight/Volume: 5 mL
Final Weight/Volume: 5 mL

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Chloromethane	20.0	21.3	106	0 - 273	
Bromomethane	20.0	18.1	90	0 - 242	
Vinyl chloride	20.0	19.5	98	0 - 251	
Chloroethane	20.0	19.8	99	14 - 230	
Methylene Chloride	20.0	17.8	89	0 - 221	
Trichlorofluoromethane	20.0	20.0	100	17 - 181	
1,1-Dichloroethene	20.0	17.8	89	0 - 234	
1,1-Dichloroethane	20.0	18.5	92	59 - 155	
trans-1,2-Dichloroethene	20.0	17.8	89	54 - 156	
cis-1,2-Dichloroethene	20.0	18.8	94	80 - 120	
Chloroform	20.0	18.9	95	51 - 138	
1,2-Dichloroethane	20.0	19.7	99	49 - 155	
1,1,1-Trichloroethane	20.0	18.6	93	52 - 162	
Carbon tetrachloride	20.0	19.0	95	70 - 140	
Bromodichloromethane	20.0	18.4	92	35 - 155	
1,2-Dichloropropane	20.0	17.9	89	0 - 210	
cis-1,3-Dichloropropene	20.0	17.8	89	0 - 227	
Trichloroethene	20.0	18.4	92	71 - 157	
Dibromochloromethane	20.0	18.2	91	53 - 149	
1,1,2-Trichloroethane	20.0	17.9	89	52 - 150	
trans-1,3-Dichloropropene	20.0	17.2	86	17 - 183	
2-Chloroethyl vinyl ether	20.0	17.5	87	0 - 305	
Bromoform	20.0	18.5	93	45 - 169	
Tetrachloroethene	20.0	19.8	99	64 - 148	
1,1,2,2-Tetrachloroethane	20.0	17.0	85	46 - 157	
Chlorobenzene	20.0	18.5	93	37 - 160	
1,3-Dichlorobenzene	20.0	18.6	93	59 - 156	
1,4-Dichlorobenzene	20.0	18.3	92	18 - 190	
1,2-Dichlorobenzene	20.0	18.5	92	18 - 190	
Dichlorodifluoromethane	20.0	20.6	103	46 - 145	
Surrogate	% Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	98		70 - 130		
Toluene-d8 (Surr)	99		70 - 130		
4-Bromofluorobenzene	99		70 - 130		

Quality Control Results

Client: New York State D.E.C.

Job Number: 460-37985-1

Method Blank - Batch: 460-106488

Method: 624

Preparation: N/A

Lab Sample ID: MB 460-106488/4
 Client Matrix: Water
 Dilution: 1.0
 Analysis Date: 03/21/2012 0830
 Prep Date: N/A
 Leach Date: N/A

Analysis Batch: 460-106488
 Prep Batch: N/A
 Leach Batch: N/A
 Units: ug/L

Instrument ID: VOAMS6
 Lab File ID: f86557.d
 Initial Weight/Volume: 5 mL
 Final Weight/Volume: 5 mL

Analyte	Result	Qual	MDL	RL
Chloromethane	1.0	U	0.10	1.0
Bromomethane	1.0	U	0.18	1.0
Vinyl chloride	1.0	U	0.14	1.0
Chloroethane	1.0	U	0.17	1.0
Methylene Chloride	1.0	U	0.18	1.0
Trichlorofluoromethane	1.0	U	0.15	1.0
1,1-Dichloroethene	1.0	U	0.090	1.0
1,1-Dichloroethane	1.0	U	0.13	1.0
trans-1,2-Dichloroethene	1.0	U	0.13	1.0
cis-1,2-Dichloroethene	1.0	U	0.18	1.0
Chloroform	1.0	U	0.080	1.0
1,2-Dichloroethane	1.0	U	0.19	1.0
1,1,1-Trichloroethane	1.0	U	0.060	1.0
Carbon tetrachloride	1.0	U	0.060	1.0
Bromodichloromethane	1.0	U	0.12	1.0
1,2-Dichloropropane	1.0	U	0.090	1.0
cis-1,3-Dichloropropene	1.0	U	0.18	1.0
Trichloroethene	1.0	U	0.090	1.0
Dibromochloromethane	1.0	U	0.20	1.0
1,1,2-Trichloroethane	1.0	U	0.19	1.0
trans-1,3-Dichloropropene	1.0	U	0.24	1.0
2-Chloroethyl vinyl ether	1.0	U	0.34	1.0
Bromoform	1.0	U	0.19	1.0
Tetrachloroethene	1.0	U	0.10	1.0
1,1,2,2-Tetrachloroethane	1.0	U	0.16	1.0
Chlorobenzene	1.0	U	0.11	1.0
1,3-Dichlorobenzene	1.0	U	0.14	1.0
1,4-Dichlorobenzene	1.0	U	0.23	1.0
1,2-Dichlorobenzene	1.0	U	0.21	1.0
Dichlorodifluoromethane	1.0	U	0.22	1.0

Surrogate	% Rec	Acceptance Limits
1,2-Dichloroethane-d4 (Surr)	101	70 - 130
Toluene-d8 (Surr)	98	70 - 130
4-Bromofluorobenzene	100	70 - 130

Quality Control Results

Client: New York State D.E.C.

Job Number: 460-37985-1

Lab Control Sample - Batch: 460-106488

Method: 624

Preparation: N/A

Lab Sample ID:	LCS 460-106488/3	Analysis Batch:	460-106488	Instrument ID:	VOAMS6
Client Matrix:	Water	Prep Batch:	N/A	Lab File ID:	f86554.d
Dilution:	1.0	Leach Batch:	N/A	Initial Weight/Volume:	5 mL
Analysis Date:	03/21/2012 0715	Units:	ug/L	Final Weight/Volume:	5 mL
Prep Date:	N/A				
Leach Date:	N/A				

Analyte	Spike Amount	Result	% Rec.	Limit	Qual
Chloromethane	20.0	20.8	104	0 - 273	
Bromomethane	20.0	18.3	92	0 - 242	
Vinyl chloride	20.0	19.1	95	0 - 251	
Chloroethane	20.0	20.0	100	14 - 230	
Methylene Chloride	20.0	17.1	85	0 - 221	
Trichlorofluoromethane	20.0	19.6	98	17 - 181	
1,1-Dichloroethene	20.0	18.2	91	0 - 234	
1,1-Dichloroethane	20.0	18.2	91	59 - 155	
trans-1,2-Dichloroethene	20.0	18.2	91	54 - 156	
cis-1,2-Dichloroethene	20.0	18.9	95	80 - 120	
Chloroform	20.0	19.3	97	51 - 138	
1,2-Dichloroethane	20.0	18.9	95	49 - 155	
1,1,1-Trichloroethane	20.0	18.8	94	52 - 162	
Carbon tetrachloride	20.0	19.6	98	70 - 140	
Bromodichloromethane	20.0	18.4	92	35 - 155	
1,2-Dichloropropane	20.0	17.9	89	0 - 210	
cis-1,3-Dichloropropene	20.0	18.0	90	0 - 227	
Trichloroethene	20.0	18.7	93	71 - 157	
Dibromochloromethane	20.0	17.9	89	53 - 149	
1,1,2-Trichloroethane	20.0	18.3	92	52 - 150	
trans-1,3-Dichloropropene	20.0	17.5	88	17 - 183	
2-Chloroethyl vinyl ether	20.0	17.1	86	0 - 305	
Bromoform	20.0	19.0	95	45 - 169	
Tetrachloroethene	20.0	19.8	99	64 - 148	
1,1,2,2-Tetrachloroethane	20.0	17.2	86	46 - 157	
Chlorobenzene	20.0	18.8	94	37 - 160	
1,3-Dichlorobenzene	20.0	18.6	93	59 - 156	
1,4-Dichlorobenzene	20.0	18.6	93	18 - 190	
1,2-Dichlorobenzene	20.0	18.4	92	18 - 190	
Dichlorodifluoromethane	20.0	20.1	100	46 - 145	
Surrogate	% Rec		Acceptance Limits		
1,2-Dichloroethane-d4 (Surr)	101		70 - 130		
Toluene-d8 (Surr)	98		70 - 130		
4-Bromofluorobenzene	99		70 - 130		

TestAmerica Connecticut

128 Long Hill Cross Road
Shelton, CT 06484

Phone (203) 929-8140 Fax (203) 929-8142

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Client Contact: *Karen Sanford*

Company: *EAR*

Address: *225 Atlantic Ave*

City, State, Zip: *Yonkers, NY 10712*

Phone: *914-474-0400*

Email: *KSanford@earinc.com*

Project Name/Location (State): *SSOM#*

Samples submitted for analysis will be subject to TestAmerica Terms and Conditions

Field Sampler:

Mobile/Field Number:

E-Mail:

PO #:

WO #:

Project #:

SSOM#:

TAT Required (business days):

Deliverable Type (Report/ED):

Sample Disposal: ☐ Return to Client

☐ Archive for Months

(A fee may be assessed if samples are retained for longer than 1 month)

State Regulatory QC Criteria Requirements:

No. of Containers/Preservatives

Unpreserved

H2SO4

HNO3

HCL

NaOH

ZnAc/NaOH

Other

Lab POC/Contact:

Lab Job Number (Lab Use Only):

Page ___ of ___

Carrier Tracking

Notes:

Passed Rad Screen (Lab Use Only):

Cooler Temperatures (Lab Use Only):

Analysis (Attach list if more space is needed)

Comments

Field Sample Identification

Collection Date

Collection Time (24-hour Clock)

Matrix

Aq-Aqueous

S-Solid

W-Water/Oil

O-Other

MS/MSD

(Yes or No)

Field Sample Identification

Collection Date

Collection Time (24-hour Clock)

Matrix

Aq-Aqueous

S-Solid

W-Water/Oil

O-Other

MS/MSD

(Yes or No)

Field Sample Identification

Collection Date

Collection Time (24-hour Clock)

Matrix

Aq-Aqueous

S-Solid

W-Water/Oil

O-Other

MS/MSD

(Yes or No)

Field Sample Identification

Collection Date

Collection Time (24-hour Clock)

Matrix

Aq-Aqueous

S-Solid

W-Water/Oil

O-Other

MS/MSD

(Yes or No)

Field Sample Identification

Collection Date

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Collection Date

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Aq-Aqueous

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W-Water/Oil

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MS/MSD

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Field Sample Identification

Collection Date

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Collection Date

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Aq-Aqueous

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MS/MSD

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O-Other

MS/MSD

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Field Sample Identification

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Aq-Aqueous

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W-Water/Oil

O-Other

MS/MSD

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Aq-Aqueous

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W-Water/Oil

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MS/MSD

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Field Sample Identification

Collection Date

Collection Time (24-hour Clock)

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Aq-Aqueous

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W-Water/Oil

O-Other

MS/MSD

(Yes or No)

Field Sample Identification

Collection Date

Collection Time (24-hour Clock)

Matrix

Aq-Aqueous

S-Solid

W-Water/Oil

O-Other

MS/MSD

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Aq-Aqueous

S-Solid

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O-Other

Login Sample Receipt Checklist

Client: New York State D.E.C.

Job Number: 460-37985-1

Login Number: 37985

List Source: TestAmerica Edison

List Number: 1

Creator: Bobo, Steve

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	N/A	not present
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	2.1°C IR#50
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	
Multiphasic samples are not present.	N/A	
Samples do not require splitting or compositing.	N/A	
Residual Chlorine Checked.	N/A	No analysis requiring residual chlorine check assigned.