

Pre-ISCO and Post-ISCO
Groundwater Analytical Sampling Data
(Provided on DVD in Bound Report)



ANALYTICAL REPORT

Lab Number:	L1531118
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Rich Maxwell
Phone:	(631) 232-2600
Project Name:	FORMER PARAGON PAINT & VARNISH
Project Number:	2051.0001Y000
Report Date:	12/02/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1531118-01	TB112415	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 00:00	11/25/15
L1531118-02	FB112415	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 20:30	11/25/15
L1531118-03	DUP112415	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 12:00	11/25/15
L1531118-04	MW-2R	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 18:30	11/25/15
L1531118-05	MW-7R	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 16:00	11/25/15
L1531118-06	MW-19	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 19:50	11/25/15
L1531118-07	MW-37	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 16:30	11/25/15
L1531118-08	MW-38	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 13:50	11/25/15
L1531118-09	MW-34	WATER	5-49 46TH AVENUE, LIC, NY	11/24/15 19:30	11/25/15

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

Volatile Organics

The surrogate recovery for the following samples is outside the acceptance criteria for 4-bromofluorobenzene; however, the samples were not re-analyzed due to coelution with obvious interferences. Copies of the chromatograms are included as an attachment to this report. The results are not considered to be biased:

L1531118-05: 162%

L1531118-08: 133%

L1531118-09: 131%

WG845591-4: 134%

L1531118-06 and -07: The sample has elevated detection limits due to the dilution required by the sample matrix (foam).

The WG845591-4/-5 MS/MSD recoveries, performed on L1531118-08, are outside the acceptance criteria for 2-butanone (0%/0%). The unacceptable percent recoveries are attributed to the elevated concentration of target compound present in the native sample.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Kelly Stenstrom

Title: Technical Director/Representative

Date: 12/02/15

ORGANICS

VOLATILES

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-01
Client ID: TB112415
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 18:21
Analyst: PD

Date Collected: 11/24/15 00:00
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-01
Client ID: TB112415
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 00:00
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	0.96	J	ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	0.75	J	ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	99		70-130
Dibromofluoromethane	95		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-02
Client ID: FB112415
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 18:55
Analyst: PD

Date Collected: 11/24/15 20:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-02
Client ID: FB112415
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 20:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	94		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-03
Client ID: DUP112415
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 19:28
Analyst: PD

Date Collected: 11/24/15 12:00
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	0.16	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-03
Client ID: DUP112415
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 12:00
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	6.0		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	88		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	9.3		ug/l	2.5	0.70	1
tert-Butylbenzene	5.8		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	17		ug/l	2.5	0.70	1
n-Propylbenzene	16		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	123		70-130
Dibromofluoromethane	97		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-04
Client ID: MW-2R
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 20:02
Analyst: PD

Date Collected: 11/24/15 18:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-04
Client ID: MW-2R
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 18:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	11		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	2.0	J	ug/l	2.5	0.70	1
tert-Butylbenzene	1.4	J	ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	1.4	J	ug/l	2.5	0.70	1
n-Propylbenzene	2.0	J	ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	127		70-130
Dibromofluoromethane	89		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-05 D
Client ID: MW-7R
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 20:35
Analyst: PD

Date Collected: 11/24/15 16:00
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	6.2	1.8	2.5
1,1-Dichloroethane	ND		ug/l	6.2	1.8	2.5
Chloroform	ND		ug/l	6.2	1.8	2.5
Carbon tetrachloride	ND		ug/l	1.2	0.34	2.5
1,2-Dichloropropane	ND		ug/l	2.5	0.33	2.5
Dibromochloromethane	ND		ug/l	1.2	0.37	2.5
1,1,2-Trichloroethane	ND		ug/l	3.8	1.2	2.5
Tetrachloroethene	ND		ug/l	1.2	0.45	2.5
Chlorobenzene	ND		ug/l	6.2	1.8	2.5
Trichlorofluoromethane	ND		ug/l	6.2	1.8	2.5
1,2-Dichloroethane	ND		ug/l	1.2	0.33	2.5
1,1,1-Trichloroethane	ND		ug/l	6.2	1.8	2.5
Bromodichloromethane	ND		ug/l	1.2	0.48	2.5
trans-1,3-Dichloropropene	ND		ug/l	1.2	0.41	2.5
cis-1,3-Dichloropropene	ND		ug/l	1.2	0.36	2.5
Bromoform	ND		ug/l	5.0	1.6	2.5
1,1,2,2-Tetrachloroethane	ND		ug/l	1.2	0.36	2.5
Benzene	ND		ug/l	1.2	0.40	2.5
Toluene	ND		ug/l	6.2	1.8	2.5
Ethylbenzene	ND		ug/l	6.2	1.8	2.5
Chloromethane	ND		ug/l	6.2	1.8	2.5
Bromomethane	ND		ug/l	6.2	1.8	2.5
Vinyl chloride	ND		ug/l	2.5	0.17	2.5
Chloroethane	ND		ug/l	6.2	1.8	2.5
1,1-Dichloroethene	ND		ug/l	1.2	0.36	2.5
trans-1,2-Dichloroethene	ND		ug/l	6.2	1.8	2.5
Trichloroethene	ND		ug/l	1.2	0.44	2.5
1,2-Dichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,3-Dichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,4-Dichlorobenzene	ND		ug/l	6.2	1.8	2.5

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-05 **D**
Client ID: MW-7R
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 16:00
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	6.2	1.8	2.5
p/m-Xylene	ND		ug/l	6.2	1.8	2.5
o-Xylene	ND		ug/l	6.2	1.8	2.5
Xylenes, Total	ND		ug/l	6.2	1.8	2.5
cis-1,2-Dichloroethene	ND		ug/l	6.2	1.8	2.5
Styrene	ND		ug/l	6.2	1.8	2.5
Dichlorodifluoromethane	ND		ug/l	12	2.5	2.5
Acetone	110		ug/l	12	3.6	2.5
Carbon disulfide	ND		ug/l	12	2.5	2.5
2-Butanone	7.4	J	ug/l	12	4.8	2.5
4-Methyl-2-pentanone	ND		ug/l	12	2.5	2.5
2-Hexanone	ND		ug/l	12	2.5	2.5
Bromochloromethane	ND		ug/l	6.2	1.8	2.5
1,2-Dibromoethane	ND		ug/l	5.0	1.6	2.5
sec-Butylbenzene	7.2		ug/l	6.2	1.8	2.5
tert-Butylbenzene	5.6	J	ug/l	6.2	1.8	2.5
1,2-Dibromo-3-chloropropane	ND		ug/l	6.2	1.8	2.5
Isopropylbenzene	9.1		ug/l	6.2	1.8	2.5
n-Propylbenzene	11		ug/l	6.2	1.8	2.5
1,2,3-Trichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,2,4-Trichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,3,5-Trimethylbenzene	ND		ug/l	6.2	1.8	2.5
1,4-Dioxane	ND		ug/l	620	100	2.5
Freon-113	ND		ug/l	6.2	1.8	2.5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	162	Q	70-130
Dibromofluoromethane	93		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-06 D
Client ID: MW-19
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 21:10
Analyst: PD

Date Collected: 11/24/15 19:50
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	12	3.5	5
1,1-Dichloroethane	ND		ug/l	12	3.5	5
Chloroform	ND		ug/l	12	3.5	5
Carbon tetrachloride	ND		ug/l	2.5	0.67	5
1,2-Dichloropropane	ND		ug/l	5.0	0.66	5
Dibromochloromethane	ND		ug/l	2.5	0.74	5
1,1,2-Trichloroethane	ND		ug/l	7.5	2.5	5
Tetrachloroethene	ND		ug/l	2.5	0.90	5
Chlorobenzene	ND		ug/l	12	3.5	5
Trichlorofluoromethane	ND		ug/l	12	3.5	5
1,2-Dichloroethane	ND		ug/l	2.5	0.66	5
1,1,1-Trichloroethane	ND		ug/l	12	3.5	5
Bromodichloromethane	ND		ug/l	2.5	0.96	5
trans-1,3-Dichloropropene	ND		ug/l	2.5	0.82	5
cis-1,3-Dichloropropene	ND		ug/l	2.5	0.72	5
Bromoform	ND		ug/l	10	3.2	5
1,1,2,2-Tetrachloroethane	ND		ug/l	2.5	0.72	5
Benzene	ND		ug/l	2.5	0.80	5
Toluene	ND		ug/l	12	3.5	5
Ethylbenzene	ND		ug/l	12	3.5	5
Chloromethane	ND		ug/l	12	3.5	5
Bromomethane	ND		ug/l	12	3.5	5
Vinyl chloride	ND		ug/l	5.0	0.35	5
Chloroethane	ND		ug/l	12	3.5	5
1,1-Dichloroethene	ND		ug/l	2.5	0.71	5
trans-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Trichloroethene	ND		ug/l	2.5	0.88	5
1,2-Dichlorobenzene	ND		ug/l	12	3.5	5
1,3-Dichlorobenzene	ND		ug/l	12	3.5	5
1,4-Dichlorobenzene	ND		ug/l	12	3.5	5

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-06 D
Client ID: MW-19
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 19:50
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	12	3.5	5
p/m-Xylene	ND		ug/l	12	3.5	5
o-Xylene	ND		ug/l	12	3.5	5
Xylenes, Total	ND		ug/l	12	3.5	5
cis-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Styrene	ND		ug/l	12	3.5	5
Dichlorodifluoromethane	ND		ug/l	25	5.0	5
Acetone	52		ug/l	25	7.3	5
Carbon disulfide	ND		ug/l	25	5.0	5
2-Butanone	12	J	ug/l	25	9.7	5
4-Methyl-2-pentanone	ND		ug/l	25	5.0	5
2-Hexanone	ND		ug/l	25	5.0	5
Bromochloromethane	ND		ug/l	12	3.5	5
1,2-Dibromoethane	ND		ug/l	10	3.2	5
sec-Butylbenzene	34		ug/l	12	3.5	5
tert-Butylbenzene	15		ug/l	12	3.5	5
1,2-Dibromo-3-chloropropane	ND		ug/l	12	3.5	5
Isopropylbenzene	57		ug/l	12	3.5	5
n-Propylbenzene	93		ug/l	12	3.5	5
1,2,3-Trichlorobenzene	ND		ug/l	12	3.5	5
1,2,4-Trichlorobenzene	ND		ug/l	12	3.5	5
1,3,5-Trimethylbenzene	19		ug/l	12	3.5	5
1,4-Dioxane	ND		ug/l	1200	200	5
Freon-113	ND		ug/l	12	3.5	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	113		70-130
Dibromofluoromethane	91		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-07 D
Client ID: MW-37
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 11/27/15 21:44
Analyst: PD

Date Collected: 11/24/15 16:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	6.2	1.8	2.5
1,1-Dichloroethane	ND		ug/l	6.2	1.8	2.5
Chloroform	ND		ug/l	6.2	1.8	2.5
Carbon tetrachloride	ND		ug/l	1.2	0.34	2.5
1,2-Dichloropropane	ND		ug/l	2.5	0.33	2.5
Dibromochloromethane	ND		ug/l	1.2	0.37	2.5
1,1,2-Trichloroethane	ND		ug/l	3.8	1.2	2.5
Tetrachloroethene	ND		ug/l	1.2	0.45	2.5
Chlorobenzene	ND		ug/l	6.2	1.8	2.5
Trichlorofluoromethane	ND		ug/l	6.2	1.8	2.5
1,2-Dichloroethane	ND		ug/l	1.2	0.33	2.5
1,1,1-Trichloroethane	ND		ug/l	6.2	1.8	2.5
Bromodichloromethane	ND		ug/l	1.2	0.48	2.5
trans-1,3-Dichloropropene	ND		ug/l	1.2	0.41	2.5
cis-1,3-Dichloropropene	ND		ug/l	1.2	0.36	2.5
Bromoform	ND		ug/l	5.0	1.6	2.5
1,1,2,2-Tetrachloroethane	ND		ug/l	1.2	0.36	2.5
Benzene	ND		ug/l	1.2	0.40	2.5
Toluene	ND		ug/l	6.2	1.8	2.5
Ethylbenzene	ND		ug/l	6.2	1.8	2.5
Chloromethane	ND		ug/l	6.2	1.8	2.5
Bromomethane	ND		ug/l	6.2	1.8	2.5
Vinyl chloride	ND		ug/l	2.5	0.17	2.5
Chloroethane	ND		ug/l	6.2	1.8	2.5
1,1-Dichloroethene	ND		ug/l	1.2	0.36	2.5
trans-1,2-Dichloroethene	ND		ug/l	6.2	1.8	2.5
Trichloroethene	ND		ug/l	1.2	0.44	2.5
1,2-Dichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,3-Dichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,4-Dichlorobenzene	ND		ug/l	6.2	1.8	2.5

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-07 **D**
Client ID: MW-37
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 16:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	6.2	1.8	2.5
p/m-Xylene	ND		ug/l	6.2	1.8	2.5
o-Xylene	ND		ug/l	6.2	1.8	2.5
Xylenes, Total	ND		ug/l	6.2	1.8	2.5
cis-1,2-Dichloroethene	ND		ug/l	6.2	1.8	2.5
Styrene	ND		ug/l	6.2	1.8	2.5
Dichlorodifluoromethane	ND		ug/l	12	2.5	2.5
Acetone	42		ug/l	12	3.6	2.5
Carbon disulfide	ND		ug/l	12	2.5	2.5
2-Butanone	8.9	J	ug/l	12	4.8	2.5
4-Methyl-2-pentanone	ND		ug/l	12	2.5	2.5
2-Hexanone	ND		ug/l	12	2.5	2.5
Bromochloromethane	ND		ug/l	6.2	1.8	2.5
1,2-Dibromoethane	ND		ug/l	5.0	1.6	2.5
sec-Butylbenzene	10		ug/l	6.2	1.8	2.5
tert-Butylbenzene	5.3	J	ug/l	6.2	1.8	2.5
1,2-Dibromo-3-chloropropane	ND		ug/l	6.2	1.8	2.5
Isopropylbenzene	26		ug/l	6.2	1.8	2.5
n-Propylbenzene	38		ug/l	6.2	1.8	2.5
1,2,3-Trichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,2,4-Trichlorobenzene	ND		ug/l	6.2	1.8	2.5
1,3,5-Trimethylbenzene	ND		ug/l	6.2	1.8	2.5
1,4-Dioxane	ND		ug/l	620	100	2.5
Freon-113	ND		ug/l	6.2	1.8	2.5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	92		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	114		70-130
Dibromofluoromethane	87		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-08
Client ID: MW-38
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 12/01/15 13:33
Analyst: PD

Date Collected: 11/24/15 13:50
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	0.16	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-08
Client ID: MW-38
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 13:50
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	6.6		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	97		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	8.9		ug/l	2.5	0.70	1
tert-Butylbenzene	5.5		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	16		ug/l	2.5	0.70	1
n-Propylbenzene	16		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	133	Q	70-130
Dibromofluoromethane	98		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-09
Client ID: MW-34
Sample Location: 5-49 46TH AVENUE, LIC, NY
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 12/01/15 14:06
Analyst: PD

Date Collected: 11/24/15 19:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	1.2		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	4.3		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

SAMPLE RESULTS

Lab ID: L1531118-09
Client ID: MW-34
Sample Location: 5-49 46TH AVENUE, LIC, NY

Date Collected: 11/24/15 19:30
Date Received: 11/25/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	9.4		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	26		ug/l	2.5	0.70	1
tert-Butylbenzene	11		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	58		ug/l	2.5	0.70	1
n-Propylbenzene	78		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	2.7		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	131	Q	70-130
Dibromofluoromethane	98		70-130

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531118

Project Number: 2051.0001Y000

Report Date: 12/02/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 11/27/15 12:08
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07 Batch: WG844695-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531118

Project Number: 2051.0001Y000

Report Date: 12/02/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 11/27/15 12:08
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07 Batch: WG844695-3					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531118**Project Number:** 2051.0001Y000**Report Date:** 12/02/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 1,8260C

Analytical Date: 11/27/15 12:08

Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-07 Batch: WG844695-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	92		70-130

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531118

Project Number: 2051.0001Y000

Report Date: 12/02/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/01/15 11:23
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08-09 Batch: WG845591-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531118

Project Number: 2051.0001Y000

Report Date: 12/02/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/01/15 11:23
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08-09 Batch: WG845591-3					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531118**Project Number:** 2051.0001Y000**Report Date:** 12/02/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 1,8260C

Analytical Date: 12/01/15 11:23

Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 08-09 Batch: WG845591-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	98		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG844695-1 WG844695-2								
Methylene chloride	107		91		70-130	16		20
1,1-Dichloroethane	106		88		70-130	19		20
Chloroform	104		90		70-130	14		20
2-Chloroethylvinyl ether	106		91		70-130	15		20
Carbon tetrachloride	95		79		63-132	18		20
1,2-Dichloropropane	105		88		70-130	18		20
Dibromochloromethane	110		90		63-130	20		20
1,1,2-Trichloroethane	111		92		70-130	19		20
Tetrachloroethene	107		87		70-130	21	Q	20
Chlorobenzene	107		89		75-130	18		20
Trichlorofluoromethane	107		94		62-150	13		20
1,2-Dichloroethane	104		84		70-130	21	Q	20
1,1,1-Trichloroethane	100		82		67-130	20		20
Bromodichloromethane	102		86		67-130	17		20
trans-1,3-Dichloropropene	99		82		70-130	19		20
cis-1,3-Dichloropropene	102		84		70-130	19		20
1,1-Dichloropropene	99		83		70-130	18		20
Bromoform	108		85		54-136	24	Q	20
1,1,2,2-Tetrachloroethane	113		92		67-130	20		20
Benzene	107		90		70-130	17		20
Toluene	108		90		70-130	18		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG844695-1 WG844695-2								
Ethylbenzene	112		91		70-130	21	Q	20
Chloromethane	139	Q	114		64-130	20		20
Bromomethane	100		89		39-139	12		20
Vinyl chloride	123		99		55-140	22	Q	20
Chloroethane	127		111		55-138	13		20
1,1-Dichloroethene	108		92		61-145	16		20
trans-1,2-Dichloroethene	110		90		70-130	20		20
Trichloroethene	106		88		70-130	19		20
1,2-Dichlorobenzene	107		90		70-130	17		20
1,3-Dichlorobenzene	106		88		70-130	19		20
1,4-Dichlorobenzene	104		88		70-130	17		20
Methyl tert butyl ether	103		89		63-130	15		20
p/m-Xylene	111		91		70-130	20		20
o-Xylene	112		93		70-130	19		20
cis-1,2-Dichloroethene	110		91		70-130	19		20
Dibromomethane	104		86		70-130	19		20
1,2,3-Trichloropropane	107		88		64-130	19		20
Acrylonitrile	103		89		70-130	15		20
Isopropyl Ether	107		90		70-130	17		20
tert-Butyl Alcohol	93		89		70-130	4		20
Styrene	114		96		70-130	17		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH

Project Number: 2051.0001Y000

Lab Number: L1531118

Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG844695-1 WG844695-2								
Dichlorodifluoromethane	124		106		36-147	16		20
Acetone	104		93		58-148	11		20
Carbon disulfide	123		98		51-130	23	Q	20
2-Butanone	101		87		63-138	15		20
Vinyl acetate	92		78		70-130	16		20
4-Methyl-2-pentanone	109		95		59-130	14		20
2-Hexanone	112		97		57-130	14		20
Acrolein	181	Q	136		40-160	28	Q	20
Bromochloromethane	114		98		70-130	15		20
2,2-Dichloropropane	95		78		63-133	20		20
1,2-Dibromoethane	108		90		70-130	18		20
1,3-Dichloropropane	108		92		70-130	16		20
1,1,1,2-Tetrachloroethane	108		90		64-130	18		20
Bromobenzene	108		87		70-130	22	Q	20
n-Butylbenzene	118		89		53-136	28	Q	20
sec-Butylbenzene	117		88		70-130	28	Q	20
tert-Butylbenzene	114		86		70-130	28	Q	20
o-Chlorotoluene	109		87		70-130	22	Q	20
p-Chlorotoluene	107		88		70-130	19		20
1,2-Dibromo-3-chloropropane	105		88		41-144	18		20
Hexachlorobutadiene	118		89		63-130	28	Q	20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG844695-1 WG844695-2								
Isopropylbenzene	112		90		70-130	22	Q	20
p-Isopropyltoluene	119		89		70-130	29	Q	20
Naphthalene	106		112		70-130	6		20
n-Propylbenzene	116		88		69-130	27	Q	20
1,2,3-Trichlorobenzene	118		108		70-130	9		20
1,2,4-Trichlorobenzene	113		98		70-130	14		20
1,3,5-Trimethylbenzene	114		89		64-130	25	Q	20
1,2,4-Trimethylbenzene	115		90		70-130	24	Q	20
Methyl Acetate	100		89		70-130	12		20
Ethyl Acetate	104		91		70-130	13		20
Cyclohexane	102		86		70-130	17		20
Ethyl-Tert-Butyl-Ether	100		86		70-130	15		20
Tertiary-Amyl Methyl Ether	100		87		66-130	14		20
1,4-Dioxane	126		108		56-162	15		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	103		88		70-130	16		20
p-Diethylbenzene	119		93		70-130	25	Q	20
p-Ethyltoluene	110		86		70-130	24	Q	20
1,2,4,5-Tetramethylbenzene	113		85		70-130	28	Q	20
Ethyl ether	114		96		59-134	17		20
trans-1,4-Dichloro-2-butene	98		82		70-130	18		20
Iodomethane	100		93		70-130	7		20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531118**Project Number:** 2051.0001Y000**Report Date:** 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-07 Batch: WG844695-1 WG844695-2								
Methyl cyclohexane	107		87		70-130	21	Q	20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		93		70-130
Toluene-d8	99		98		70-130
4-Bromofluorobenzene	98		96		70-130
Dibromofluoromethane	96		99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 Batch: WG845591-1 WG845591-2								
Methylene chloride	84		87		70-130	4		20
1,1-Dichloroethane	88		90		70-130	2		20
Chloroform	87		86		70-130	1		20
2-Chloroethylvinyl ether	80		86		70-130	7		20
Carbon tetrachloride	82		79		63-132	4		20
1,2-Dichloropropane	89		90		70-130	1		20
Dibromochloromethane	83		83		63-130	0		20
1,1,2-Trichloroethane	87		88		70-130	1		20
Tetrachloroethene	90		88		70-130	2		20
Chlorobenzene	87		86		75-130	1		20
Trichlorofluoromethane	91		93		62-150	2		20
1,2-Dichloroethane	85		86		70-130	1		20
1,1,1-Trichloroethane	85		84		67-130	1		20
Bromodichloromethane	83		85		67-130	2		20
trans-1,3-Dichloropropene	81		81		70-130	0		20
cis-1,3-Dichloropropene	82		85		70-130	4		20
1,1-Dichloropropene	84		86		70-130	2		20
Bromoform	82		82		54-136	0		20
1,1,2,2-Tetrachloroethane	90		91		67-130	1		20
Benzene	90		89		70-130	1		20
Toluene	90		88		70-130	2		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531118

Project Number: 2051.0001Y000

Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 Batch: WG845591-1 WG845591-2								
Ethylbenzene	92		90		70-130	2		20
Chloromethane	48	Q	70		64-130	37	Q	20
Bromomethane	53		56		39-139	6		20
Vinyl chloride	85		91		55-140	7		20
Chloroethane	87		110		55-138	23	Q	20
1,1-Dichloroethene	92		90		61-145	2		20
trans-1,2-Dichloroethene	87		86		70-130	1		20
Trichloroethene	84		85		70-130	1		20
1,2-Dichlorobenzene	89		87		70-130	2		20
1,3-Dichlorobenzene	89		86		70-130	3		20
1,4-Dichlorobenzene	86		85		70-130	1		20
Methyl tert butyl ether	85		88		63-130	3		20
p/m-Xylene	91		88		70-130	3		20
o-Xylene	92		90		70-130	2		20
cis-1,2-Dichloroethene	84		84		70-130	0		20
Dibromomethane	81		81		70-130	0		20
1,2,3-Trichloropropane	86		86		64-130	0		20
Acrylonitrile	74		77		70-130	4		20
Isopropyl Ether	91		91		70-130	0		20
tert-Butyl Alcohol	72		83		70-130	14		20
Styrene	92		93		70-130	1		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531118

Project Number: 2051.0001Y000

Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 Batch: WG845591-1 WG845591-2								
Dichlorodifluoromethane	101		98		36-147	3		20
Acetone	77		82		58-148	6		20
Carbon disulfide	90		93		51-130	3		20
2-Butanone	78		80		63-138	3		20
Vinyl acetate	77		81		70-130	5		20
4-Methyl-2-pentanone	80		88		59-130	10		20
2-Hexanone	83		86		57-130	4		20
Acrolein	122		140		40-160	14		20
Bromochloromethane	85		91		70-130	7		20
2,2-Dichloropropane	89		87		63-133	2		20
1,2-Dibromoethane	83		85		70-130	2		20
1,3-Dichloropropane	87		87		70-130	0		20
1,1,1,2-Tetrachloroethane	89		88		64-130	1		20
Bromobenzene	88		88		70-130	0		20
n-Butylbenzene	95		91		53-136	4		20
sec-Butylbenzene	94		90		70-130	4		20
tert-Butylbenzene	92		88		70-130	4		20
o-Chlorotoluene	92		88		70-130	4		20
p-Chlorotoluene	89		87		70-130	2		20
1,2-Dibromo-3-chloropropane	81		82		41-144	1		20
Hexachlorobutadiene	90		86		63-130	5		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 Batch: WG845591-1 WG845591-2								
Isopropylbenzene	91		89		70-130	2		20
p-Isopropyltoluene	95		92		70-130	3		20
Naphthalene	91		92		70-130	1		20
n-Propylbenzene	95		92		69-130	3		20
1,2,3-Trichlorobenzene	92		92		70-130	0		20
1,2,4-Trichlorobenzene	91		89		70-130	2		20
1,3,5-Trimethylbenzene	94		90		64-130	4		20
1,2,4-Trimethylbenzene	96		92		70-130	4		20
Methyl Acetate	76		82		70-130	8		20
Ethyl Acetate	81		88		70-130	8		20
Cyclohexane	90		88		70-130	2		20
Ethyl-Tert-Butyl-Ether	90		91		70-130	1		20
Tertiary-Amyl Methyl Ether	87		90		66-130	3		20
1,4-Dioxane	86		90		56-162	5		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	91		88		70-130	3		20
p-Diethylbenzene	94		90		70-130	4		20
p-Ethyltoluene	92		88		70-130	4		20
1,2,4,5-Tetramethylbenzene	90		86		70-130	5		20
Ethyl ether	91		94		59-134	3		20
trans-1,4-Dichloro-2-butene	74		77		70-130	4		20
Iodomethane	72		72		70-130	0		20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531118**Project Number:** 2051.0001Y000**Report Date:** 12/02/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 Batch: WG845591-1 WG845591-2								
Methyl cyclohexane	89		87		70-130	2		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	91		95		70-130
Toluene-d8	102		100		70-130
4-Bromofluorobenzene	100		99		70-130
Dibromofluoromethane	97		101		70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 QC Batch ID: WG845591-4 WG845591-5 QC Sample: L1531118-08 Client ID: MW-38												
Methylene chloride	ND	10	9.4	94		9.0	90		70-130	4		20
1,1-Dichloroethane	ND	10	10	104		9.3	93		70-130	7		20
Chloroform	ND	10	9.9	99		8.9	89		70-130	11		20
Carbon tetrachloride	ND	10	9.2	92		8.3	83		63-132	10		20
1,2-Dichloropropane	ND	10	10	103		9.6	96		70-130	4		20
Dibromochloromethane	ND	10	9.1	92		8.6	86		63-130	6		20
1,1,2-Trichloroethane	ND	10	10	101		9.7	97		70-130	3		20
Tetrachloroethene	ND	10	10	104		9.2	93		70-130	8		20
Chlorobenzene	ND	10	9.7	97		9.1	91		75-130	6		20
Trichlorofluoromethane	ND	10	12	117		10	105		62-150	18		20
1,2-Dichloroethane	ND	10	9.6	96		9.4	94		70-130	2		20
1,1,1-Trichloroethane	ND	10	9.9	99		8.9	89		67-130	11		20
Bromodichloromethane	ND	10	9.3	93		8.8	88		67-130	6		20
trans-1,3-Dichloropropene	ND	10	8.6	86		8.4	84		70-130	2		20
cis-1,3-Dichloropropene	ND	10	9.5	95		8.7	87		70-130	9		20
1,1-Dichloropropene	ND	10	10	103		9.1	91		70-130	9		20
Bromoform	ND	10	8.2	82		7.8	78		54-136	5		20
1,1,2,2-Tetrachloroethane	ND	10	11	111		11	108		67-130	0		20
Benzene	0.16J	10	11	106		9.5	95		70-130	15		20
Toluene	ND	10	10	105		9.5	95		70-130	5		20
Ethylbenzene	ND	10	11	107		9.7	97		70-130	13		20

Matrix Spike Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 QC Batch ID: WG845591-4 WG845591-5 QC Sample: L1531118-08 Client ID: MW-38												
Chloromethane	ND	10	6.0	60	Q	5.0	50	Q	64-130	18		20
Bromomethane	ND	10	2.2J	22	Q	2.3J	23	Q	39-139	4		20
Vinyl chloride	ND	10	11	107		9.5	95		55-140	15		20
Chloroethane	ND	10	13	130		10	100		55-138	26	Q	20
1,1-Dichloroethene	ND	10	11	111		9.8	98		61-145	12		20
trans-1,2-Dichloroethene	ND	10	10	105		9.2	93		70-130	8		20
Trichloroethene	ND	10	10	106		9.2	92		70-130	8		20
1,2-Dichlorobenzene	ND	10	9.9	99		9.3	93		70-130	6		20
1,3-Dichlorobenzene	ND	10	9.6	96		9.0	90		70-130	6		20
1,4-Dichlorobenzene	ND	10	9.4	94		9.0	90		70-130	4		20
Methyl tert butyl ether	ND	10	10	105		10	101		63-130	0		20
p/m-Xylene	ND	20	21	105		19	96		70-130	10		20
o-Xylene	ND	20	21	106		19	98		70-130	10		20
cis-1,2-Dichloroethene	ND	10	9.5	95		9.2	92		70-130	3		20
Dibromomethane	ND	10	8.8	88		9.2	92		70-130	4		20
1,2,3-Trichloropropane	ND	10	9.3	93		9.2	92		64-130	1		20
Acrylonitrile	ND	10	8.4	84		8.2	82		70-130	2		20
Isopropyl Ether	ND	10	11	108		10	101		70-130	10		20
tert-Butyl Alcohol	2.6J	50	48	96		48	95		70-130	0		20
Styrene	ND	20	21	106		20	99		70-130	5		20
Dichlorodifluoromethane	ND	10	12	125		11	107		36-147	9		20

Matrix Spike Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 QC Batch ID: WG845591-4 WG845591-5 QC Sample: L1531118-08 Client ID: MW-38												
Acetone	6.6	10	14	80		15	86		58-148	7		20
Carbon disulfide	ND	10	13	135	Q	12	124		51-130	8		20
2-Butanone	97	10	85	0	Q	84	0	Q	63-138	1		20
Vinyl acetate	ND	10	9.5	95		9.2	92		70-130	3		20
4-Methyl-2-pentanone	ND	10	11	114		11	110		59-130	0		20
2-Hexanone	ND	10	13	131	Q	13	130		57-130	0		20
Acrolein	ND	10	12	126		13	132		40-160	8		20
Bromochloromethane	ND	10	10	101		9.4	94		70-130	6		20
2,2-Dichloropropane	ND	10	10	101		9.1	91		63-133	9		20
1,2-Dibromoethane	ND	10	9.5	95		9.2	92		70-130	3		20
1,3-Dichloropropane	ND	10	9.9	99		9.5	95		70-130	4		20
1,1,1,2-Tetrachloroethane	ND	10	9.3	94		8.8	88		64-130	6		20
Bromobenzene	ND	10	9.3	94		8.9	89		70-130	4		20
n-Butylbenzene	2.4J	10	13	134		12	120		53-136	8		20
sec-Butylbenzene	8.9	10	20	111		18	91		70-130	11		20
tert-Butylbenzene	5.5	10	16	102		14	86		70-130	13		20
o-Chlorotoluene	ND	10	9.6	97		8.9	89		70-130	8		20
p-Chlorotoluene	ND	10	9.5	95		8.9	89		70-130	7		20
1,2-Dibromo-3-chloropropane	ND	10	9.7	97		10	104		41-144	3		20
Hexachlorobutadiene	ND	10	9.8	98		8.7	87		63-130	12		20
Isopropylbenzene	16	10	28	124		26	96		70-130	7		20

Matrix Spike Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 QC Batch ID: WG845591-4 WG845591-5 QC Sample: L1531118-08 Client ID: MW-38												
p-Isopropyltoluene	ND	10	10	104		9.4	94		70-130	6		20
Naphthalene	0.73J	10	18	177	Q	17	171	Q	70-130	6		20
n-Propylbenzene	16	10	29	133	Q	26	104		69-130	11		20
1,2,3-Trichlorobenzene	ND	10	13	134	Q	13	128		70-130	0		20
1,2,4-Trichlorobenzene	ND	10	12	124		12	119		70-130	0		20
1,3,5-Trimethylbenzene	ND	10	10	101		9.3	93		64-130	7		20
1,2,4-Trimethylbenzene	ND	10	10	105		9.8	98		70-130	2		20
Methyl Acetate	ND	10	9.1	91		9.4	94		70-130	3		20
Ethyl Acetate	ND	10	11	114		10	103		70-130	10		20
Cyclohexane	3.2J	10	14	143	Q	12	124		70-130	15		20
Ethyl-Tert-Butyl-Ether	ND	10	10	105		10	101		70-130	0		20
Tertiary-Amyl Methyl Ether	ND	10	11	110		11	107		66-130	0		20
1,4-Dioxane	ND	500	500	99		490	97		56-162	2		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	ND	10	11	109		9.4	94		70-130	16		20
p-Diethylbenzene	33	10	46	133	Q	42	94		70-130	9		20
p-Ethyltoluene	ND	10	9.9	99		9.1	91		70-130	8		20
1,2,4,5-Tetramethylbenzene	4.1	10	14	103		13	90		70-130	7		20
Ethyl ether	ND	10	10	106		10	101		59-134	0		20
trans-1,4-Dichloro-2-butene	ND	10	15	152	Q	14	144	Q	70-130	7		20
Iodomethane	ND	10	6.7	67	Q	6.8	68	Q	70-130	1		20
Methyl cyclohexane	5.8J	10	17	167	Q	14	142	Q	70-130	19		20

Matrix Spike Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

<i>Parameter</i>	<i>Native Sample</i>	<i>MS Added</i>	<i>MS Found</i>	<i>MS %Recovery</i>	<i>Qual</i>	<i>MSD Found</i>	<i>MSD %Recovery</i>	<i>Qual</i>	<i>Recovery Limits</i>	<i>RPD</i>	<i>Qual</i>	<i>RPD Limits</i>
------------------	----------------------	-----------------	-----------------	---------------------	-------------	------------------	----------------------	-------------	------------------------	------------	-------------	-------------------

Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 08-09 QC Batch ID: WG845591-4 WG845591-5 QC Sample: L1531118-08 Client ID: MW-38

<i>Surrogate</i>	<i>MS % Recovery</i>	<i>Qualifier</i>	<i>MSD % Recovery</i>	<i>Qualifier</i>	<i>Acceptance Criteria</i>
1,2-Dichloroethane-d4	96		92		70-130
4-Bromofluorobenzene	134	Q	130		70-130
Dibromofluoromethane	98		95		70-130
Toluene-d8	100		100		70-130

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531118**Project Number:** 2051.0001Y000**Report Date:** 12/02/15**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

Cooler Information Custody Seal**Cooler**

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1531118-01A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-01B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-02A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-02B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-02C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-03A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-03B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-04A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-04B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-04C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-05A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-05B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-05C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-06A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-06B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-06C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-07A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-07B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-07C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08A1	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08A2	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08B1	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08B2	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-08C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-09A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-09B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1531118-09C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

Report Format: DU Report with 'J' Qualifiers



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

Data Qualifiers

- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531118
Report Date: 12/02/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility

EPA 8260C: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; Iodomethane (methyl iodide) (soil); Methyl methacrylate (soil); Azobenzene.

EPA 8270D: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Ni, Se, Tl; **EPA 200.7:** Ba, Be, Ca, Cd, Cr, Cu, Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, Tl, Zn;

EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, Ti, Tl, V, Zn;

EPA 245.1, SM4500H-B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

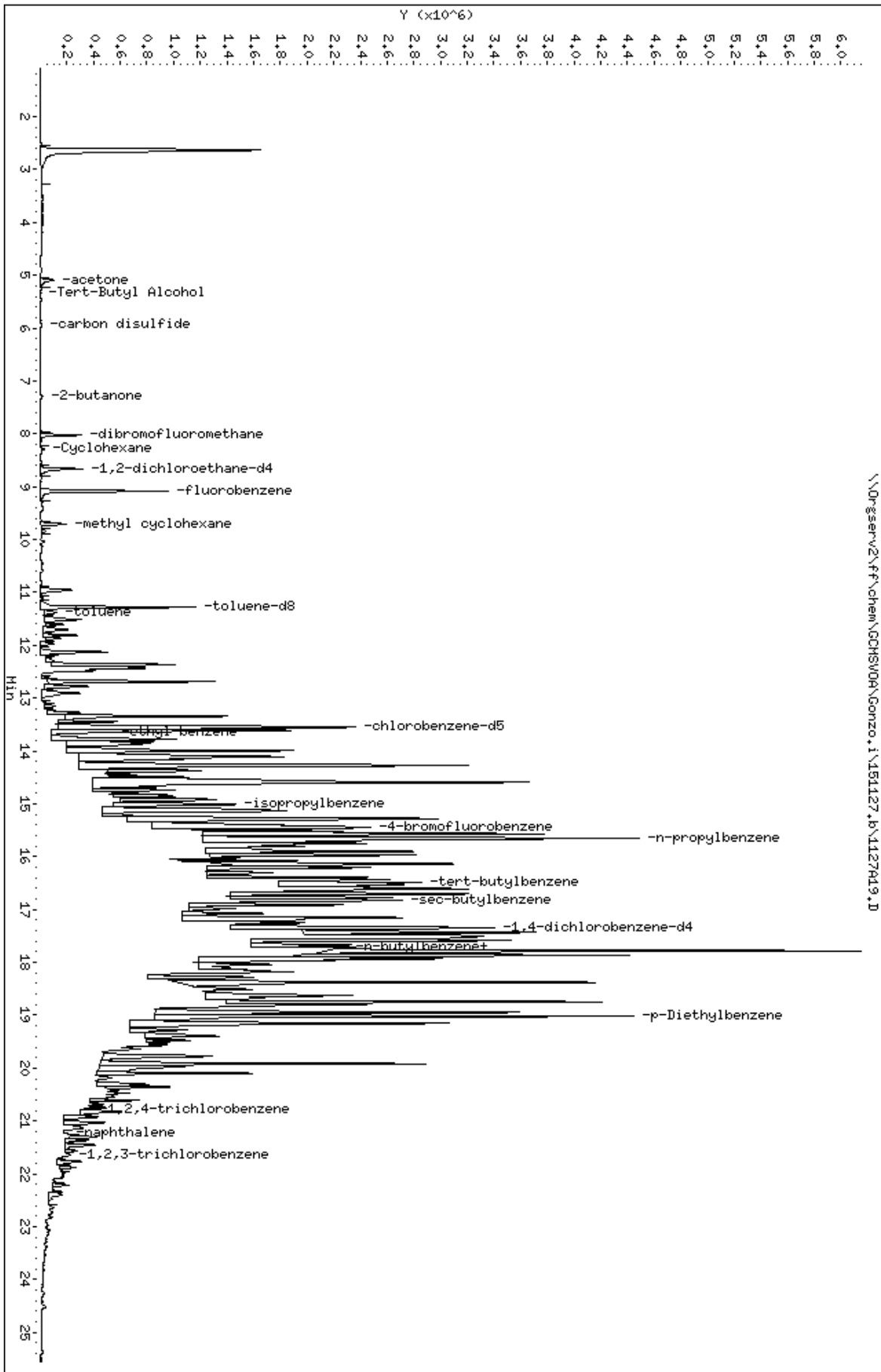
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

 NEW YORK CHAIN OF CUSTODY Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193 Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288		Service Centers Mahwah, NJ 07430: 35 Whitney Rd, Suite 5 Albany, NY 12205: 14 Walker Way Tonawanda, NY 14150: 275 Cooper Ave, Suite 105		Page <u>1</u> of <u>1</u>		Date Rec'd in Lab <u>11/25/15</u>		ALPHA Job # <u>L531118</u>					
		Project Information Project Name: <u>FORMER PARAGON PAINT & VARNISH CORP.</u> Project Location: <u>5-49 46th Ave, LIC, NY</u> Project # <u>2051.0001Y000</u> (Use Project name as Project #) ☐				Deliverables ☐ ASP-A ☒ ASP-B ☐ EQUIS (1 File) ☐ EQUIS (4 File) ☒ Other <u>ROUX EDD</u>				Billing Information ☒ Same as Client Info PO #			
		Client Information Client: <u>ROUX ASSOCIATES, INC</u> Address: <u>209 SHAFER ST.</u> <u>ISLANDIA, NY 11749</u> Phone: <u>631-232-2600</u> Fax: <u>631-232-9898</u> Email: <u>rmaxwell@rouxinc.com</u>				Regulatory Requirement ☐ NY TOGS ☐ NY Part 375 ☐ AWQ Standards ☐ NY CP-51 ☐ NY Restricted Use ☐ Other ☐ NY Unrestricted Use ☐ NYC Sewer Discharge				Disposal Site Information Please identify below location of applicable disposal facilities. Disposal Facility: ☐ NJ ☐ NY ☐ Other:			
Project Manager: <u>ROUX: RICHARD MAXWELL</u> <u>ALPHA: KARYN RAYMOND</u> ALPHAQuote #: Turn-Around Time Standard ☐ Due Date: Rush (only if pre approved) ☒ # of Days: <u>3 day tat</u>				ANALYSIS These samples have been previously analyzed by Alpha ☐ Other project specific requirements/comments: <u>CC results to oramotara@rouxinc.com jkendrak@rouxinc.com</u> <u>rhenke@rouxinc.com</u> Please specify Metals or TAL.				Sample Filtration ☐ Done ☐ Lab to do ☐ Preservation ☐ Lab to do (Please Specify below) Sample Specific Comments					
ALPHA Lab ID (Lab Use Only)		Sample ID		Collection Date Time		Sample Matrix		Sampler's Initials		TCU VOCs		Total Bottles	
3118 - 01		TB112415		11-24-15		TB		LAB		X		2	
02		FB112415		11-24-15 2030		FB		RRH		X		3	
03		DUPI12415		11-24-15 1200		GW		RRH		X		2	
04		MW-2R		11-24-15 1830		GW		RRH		X		3	
05		MW-7R		11-24-15 1600		GW		RRH		X		3	
06		MW-19		11-24-15 1950		GW		RRH		X		3	
07		MW-37		11-24-15 1630		GW		RRH		X		3	
08		MW-38		11-24-15 1350		GW		RRH		X		7	
09		MW-39		11-24-15 1930		GW		RRH		X		3	
Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other		Container Code P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle		Westboro: Certification No: MA935 Mansfield: Certification No: MA015		Container Type <u>V</u> Preservative <u>B</u>		Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)					
Relinquished By: <u>J. Kendrak</u>		Date/Time: <u>11/25/15 0720</u>		Received By: <u>AKL</u>		Date/Time: <u>11-25-15 0720</u>							
<u>Tom Taber</u>		<u>11-25-15 1820</u>		<u>Tom Taber</u>		<u>11-25-15 1820</u>							
<u>Tom Taber</u>		<u>11/25/15 2325</u>		<u>Dele AK</u>		<u>11/25/15 2325</u>							

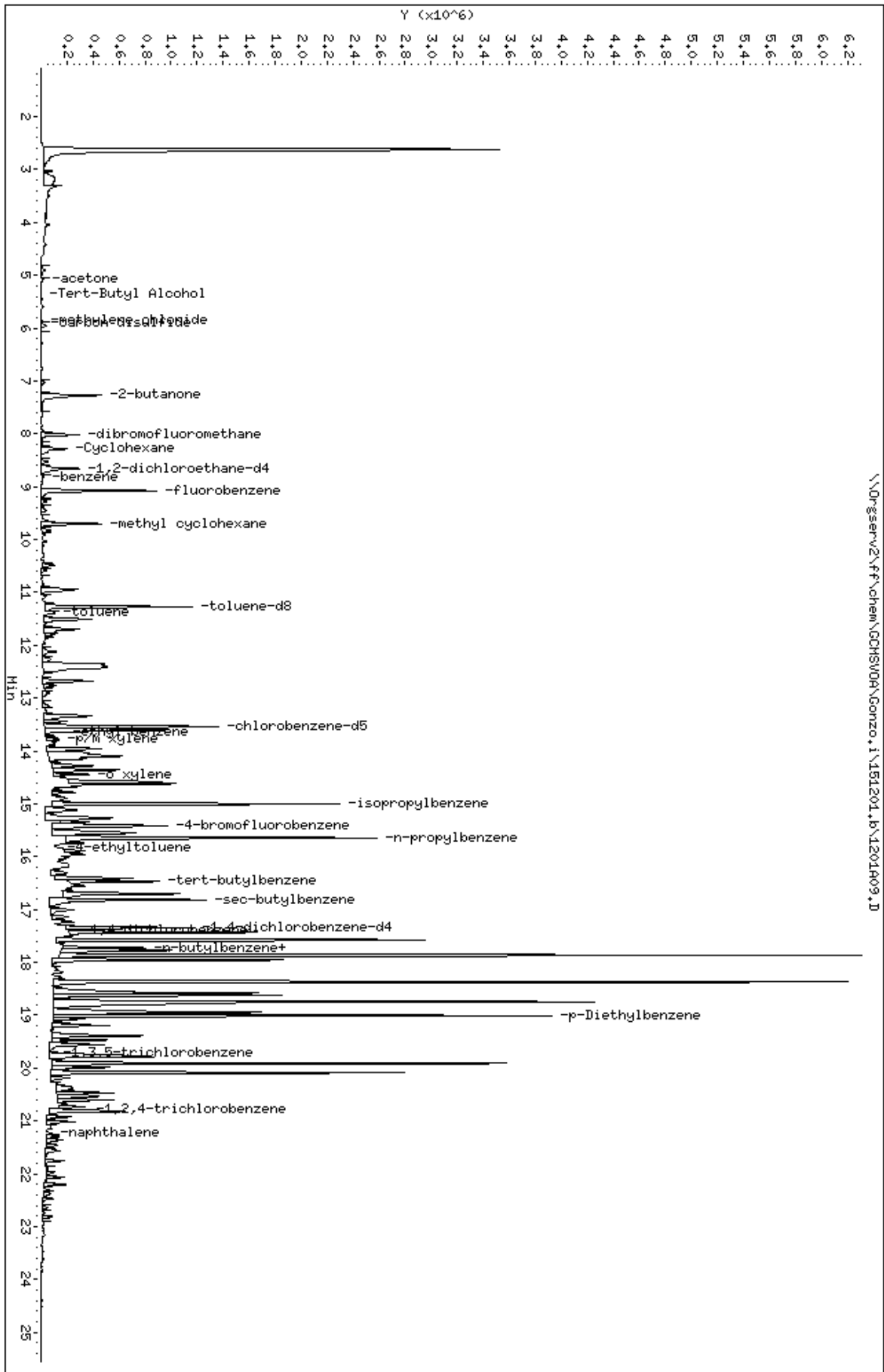
Data File: \\Drger2\ff\chem\GCHSV08\Gonzo,i\151127,b\1127A19.D
 Date : 27-NOV-2015 20:35
 Client ID:
 Sample Info: 11531118-05D,31,4,,a
 Purge Volume: 10.0
 Column phase: RtX-502.2

Instrument: Gonzo,i
 Operator: PD
 Column diameter: 0.18



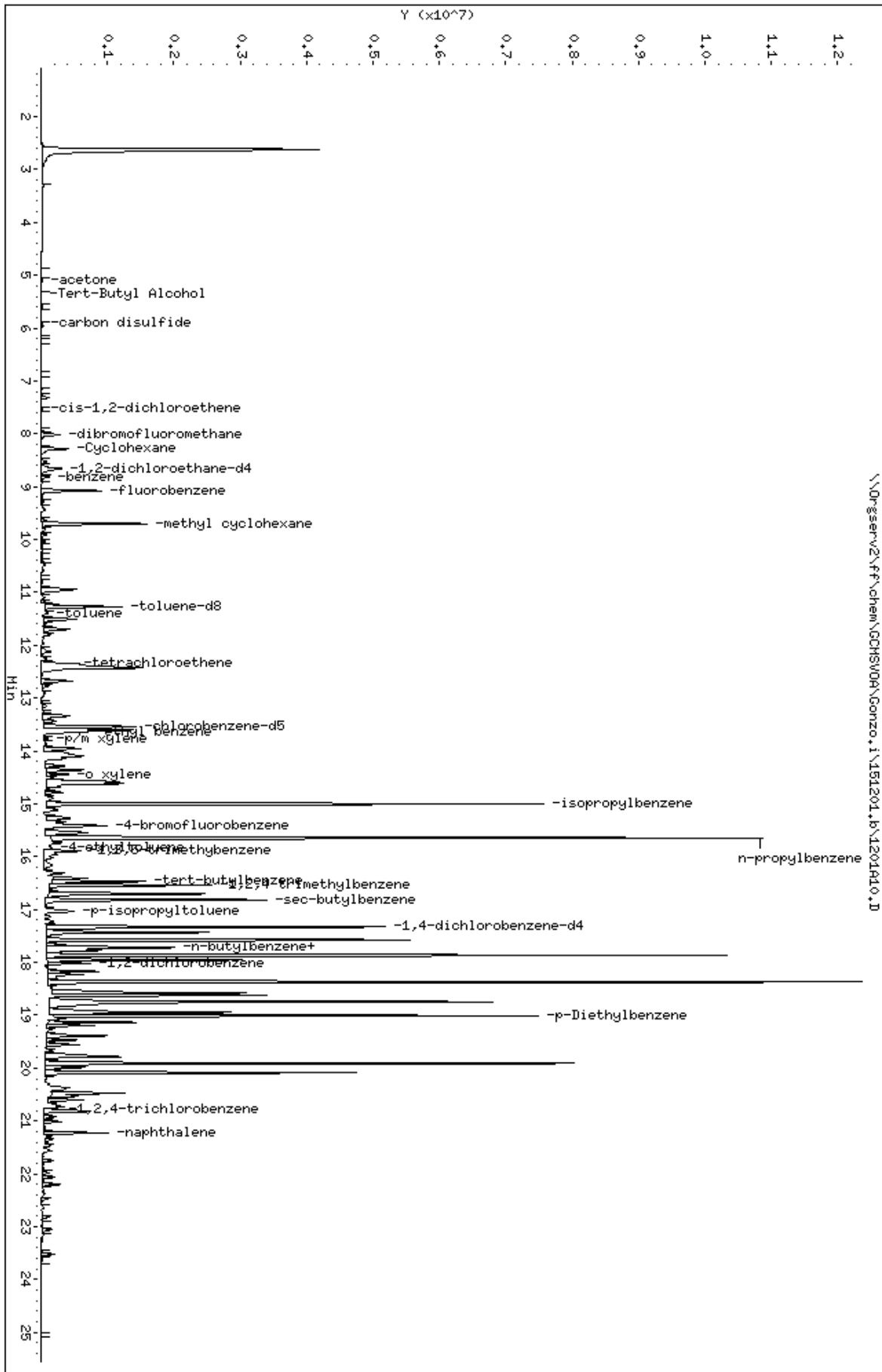
Data File: \\Drger2\ff\chem\GCHSV08\Gonzo,i\151201,b\1201409.D
 Date : 01-DEC-2015 13:33
 Client ID:
 Sample Info: 11531118-08,31,10,,a
 Purge Volume: 10.0
 Column phase: RtX-502.2

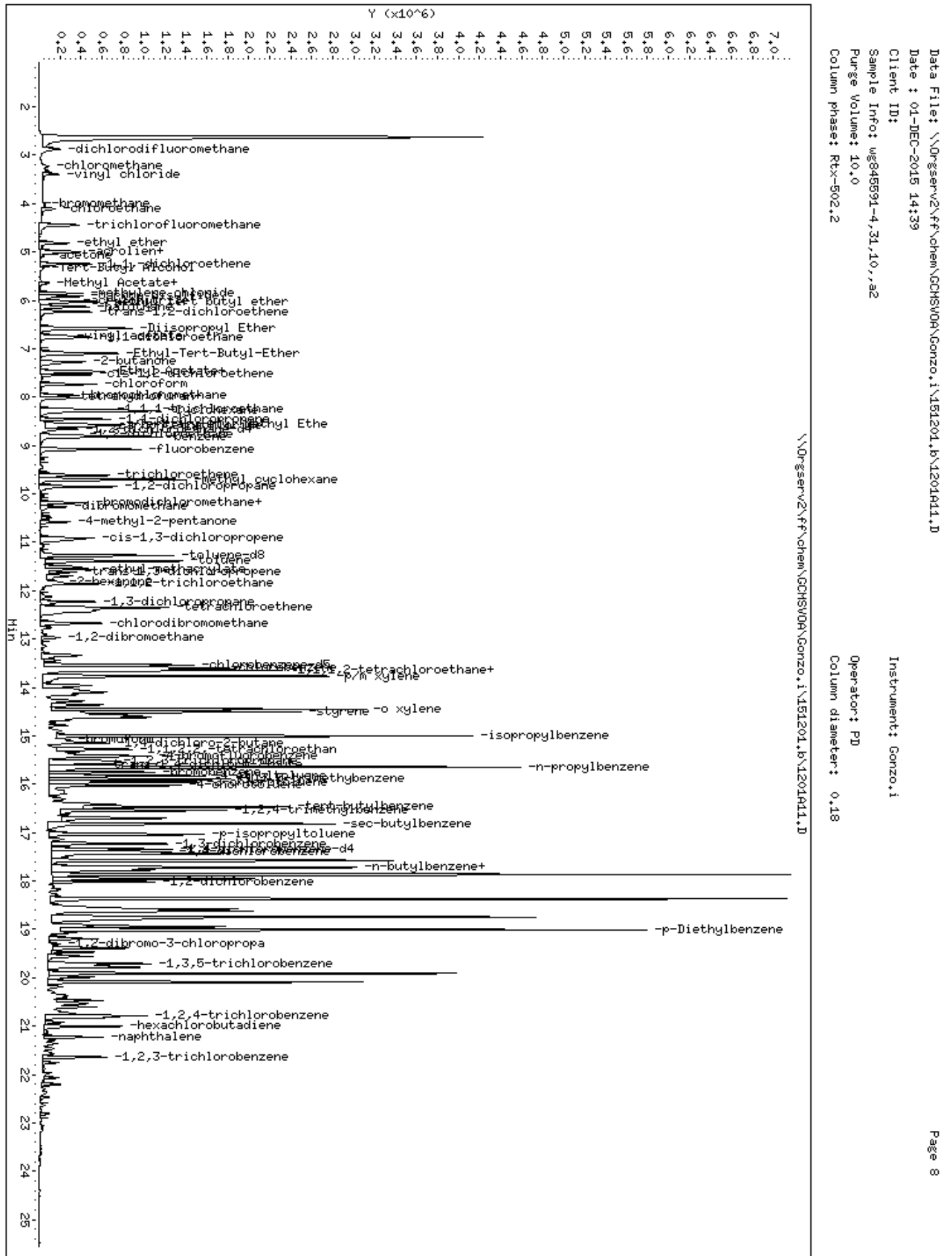
Instrument: Gonzo,i
 Operator: PD
 Column diameter: 0.18



Data File: \\Drger2\ff\chem\GCHSV08\Gonzo,i\151201,b\1201A10.D
 Date : 01-DEC-2015 14:06
 Client ID:
 Sample Info: 11531118-09,31,10,c
 Purge Volume: 10.0
 Column phase: RtX-502.2

Instrument: Gonzo,i
 Operator: PD
 Column diameter: 0.18







ANALYTICAL REPORT

Lab Number:	L1531866
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Rich Maxwell
Phone:	(631) 232-2600
Project Name:	FORMER PARAGON PAINT & VARNISH
Project Number:	2051.0001Y000
Report Date:	12/09/15

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1531866-01	MW-38	WATER	5-49 46TH AVE, LIC, NY 11101	12/03/15 20:30	12/04/15
L1531866-02	MW-19	WATER	5-49 46TH AVE LIC, NY 11101	12/03/15 18:01	12/04/15
L1531866-03	FB120315	WATER	5-49 46TH AVE LIC, NY 11101	12/03/15 20:05	12/04/15
L1531866-04	TB 120315	WATER	5-49 46TH AVE LIC, NY 11101	12/03/15 00:00	12/04/15

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:

 Kelly Stenstrom

Title: Technical Director/Representative

Date: 12/09/15

ORGANICS

VOLATILES

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-01
Client ID: MW-38
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 12/06/15 22:27
Analyst: PD

Date Collected: 12/03/15 20:30
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-01
Client ID: MW-38
Sample Location: 5-49 46TH AVE, LIC, NY 11101

Date Collected: 12/03/15 20:30
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	51		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	54		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	9.0		ug/l	2.5	0.70	1
tert-Butylbenzene	5.1		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	18		ug/l	2.5	0.70	1
n-Propylbenzene	20		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	94		70-130
4-Bromofluorobenzene	107		70-130
Dibromofluoromethane	106		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-02 **D**
Client ID: MW-19
Sample Location: 5-49 46TH AVE LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 12/06/15 22:55
Analyst: PD

Date Collected: 12/03/15 18:01
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	ND		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.29	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.28	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	ND		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-02 **D**
Client ID: MW-19
Sample Location: 5-49 46TH AVE LIC, NY 11101

Date Collected: 12/03/15 18:01
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	5.0	1.4	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
Xylenes, Total	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	12		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
sec-Butylbenzene	31		ug/l	5.0	1.4	2
tert-Butylbenzene	11		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	48		ug/l	5.0	1.4	2
n-Propylbenzene	81		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	15		ug/l	5.0	1.4	2
1,4-Dioxane	ND		ug/l	500	82.	2
Freon-113	ND		ug/l	5.0	1.4	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	121		70-130
Dibromofluoromethane	105		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-03
Client ID: FB120315
Sample Location: 5-49 46TH AVE LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 12/06/15 21:30
Analyst: PD

Date Collected: 12/03/15 20:05
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-03
Client ID: FB120315
Sample Location: 5-49 46TH AVE LIC, NY 11101

Date Collected: 12/03/15 20:05
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	107		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-04
Client ID: TB 120315
Sample Location: 5-49 46TH AVE LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 12/06/15 21:58
Analyst: PD

Date Collected: 12/03/15 00:00
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

SAMPLE RESULTS

Lab ID: L1531866-04
Client ID: TB 120315
Sample Location: 5-49 46TH AVE LIC, NY 11101

Date Collected: 12/03/15 00:00
Date Received: 12/04/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	106		70-130
Dibromofluoromethane	109		70-130

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531866

Project Number: 2051.0001Y000

Report Date: 12/09/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/06/15 13:27
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG847301-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1531866

Project Number: 2051.0001Y000

Report Date: 12/09/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/06/15 13:27
 Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG847301-3					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531866**Project Number:** 2051.0001Y000**Report Date:** 12/09/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 1,8260C

Analytical Date: 12/06/15 13:27

Analyst: PD

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-04 Batch: WG847301-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	102		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	105		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG847301-1 WG847301-2								
Methylene chloride	118		112		70-130	5		20
1,1-Dichloroethane	120		114		70-130	5		20
Chloroform	112		107		70-130	5		20
2-Chloroethylvinyl ether	107		106		70-130	1		20
Carbon tetrachloride	109		108		63-132	1		20
1,2-Dichloropropane	115		113		70-130	2		20
Dibromochloromethane	104		103		63-130	1		20
1,1,2-Trichloroethane	104		100		70-130	4		20
Tetrachloroethene	96		93		70-130	3		20
Chlorobenzene	101		96		75-130	5		20
Trichlorofluoromethane	80		78		62-150	3		20
1,2-Dichloroethane	107		104		70-130	3		20
1,1,1-Trichloroethane	113		111		67-130	2		20
Bromodichloromethane	110		104		67-130	6		20
trans-1,3-Dichloropropene	104		100		70-130	4		20
cis-1,3-Dichloropropene	108		104		70-130	4		20
1,1-Dichloropropene	108		102		70-130	6		20
Bromoform	87		82		54-136	6		20
1,1,2,2-Tetrachloroethane	106		102		67-130	4		20
Benzene	111		105		70-130	6		20
Toluene	105		101		70-130	4		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG847301-1 WG847301-2								
Ethylbenzene	96		93		70-130	3		20
Chloromethane	153	Q	140	Q	64-130	9		20
Bromomethane	85		86		39-139	1		20
Vinyl chloride	120		116		55-140	3		20
Chloroethane	93		85		55-138	9		20
1,1-Dichloroethene	80		77		61-145	4		20
trans-1,2-Dichloroethene	116		109		70-130	6		20
Trichloroethene	106		104		70-130	2		20
1,2-Dichlorobenzene	98		90		70-130	9		20
1,3-Dichlorobenzene	98		86		70-130	13		20
1,4-Dichlorobenzene	98		87		70-130	12		20
Methyl tert butyl ether	104		102		63-130	2		20
p/m-Xylene	95		88		70-130	8		20
o-Xylene	93		87		70-130	7		20
cis-1,2-Dichloroethene	110		106		70-130	4		20
Dibromomethane	113		112		70-130	1		20
1,2,3-Trichloropropane	100		95		64-130	5		20
Acrylonitrile	122		119		70-130	2		20
Isopropyl Ether	125		120		70-130	4		20
tert-Butyl Alcohol	140	Q	136	Q	70-130	3		20
Styrene	97		90		70-130	7		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG847301-1 WG847301-2								
Dichlorodifluoromethane	125		122		36-147	2		20
Acetone	104		96		58-148	8		20
Carbon disulfide	86		79		51-130	8		20
2-Butanone	114		109		63-138	4		20
Vinyl acetate	117		114		70-130	3		20
4-Methyl-2-pentanone	101		102		59-130	1		20
2-Hexanone	96		94		57-130	2		20
Acrolein	206	Q	198	Q	40-160	4		20
Bromochloromethane	113		106		70-130	6		20
2,2-Dichloropropane	119		115		63-133	3		20
1,2-Dibromoethane	100		101		70-130	1		20
1,3-Dichloropropane	106		100		70-130	6		20
1,1,1,2-Tetrachloroethane	103		101		64-130	2		20
Bromobenzene	100		90		70-130	11		20
n-Butylbenzene	90		76		53-136	17		20
sec-Butylbenzene	90		81		70-130	11		20
tert-Butylbenzene	73		65	Q	70-130	12		20
o-Chlorotoluene	103		90		70-130	13		20
p-Chlorotoluene	98		87		70-130	12		20
1,2-Dibromo-3-chloropropane	101		86		41-144	16		20
Hexachlorobutadiene	86		76		63-130	12		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG847301-1 WG847301-2								
Isopropylbenzene	98		87		70-130	12		20
p-Isopropyltoluene	85		75		70-130	13		20
Naphthalene	92		84		70-130	9		20
n-Propylbenzene	97		84		69-130	14		20
1,2,3-Trichlorobenzene	91		85		70-130	7		20
1,2,4-Trichlorobenzene	87		79		70-130	10		20
1,3,5-Trimethylbenzene	95		85		64-130	11		20
1,2,4-Trimethylbenzene	97		85		70-130	13		20
Methyl Acetate	131	Q	130		70-130	1		20
Ethyl Acetate	116		115		70-130	1		20
Cyclohexane	117		114		70-130	3		20
Ethyl-Tert-Butyl-Ether	115		111		70-130	4		20
Tertiary-Amyl Methyl Ether	104		101		66-130	3		20
1,4-Dioxane	166	Q	158		56-162	5		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	79		79		70-130	0		20
p-Diethylbenzene	80		67	Q	70-130	18		20
p-Ethyltoluene	91		79		70-130	14		20
1,2,4,5-Tetramethylbenzene	86		74		70-130	15		20
Ethyl ether	78		78		59-134	0		20
trans-1,4-Dichloro-2-butene	108		102		70-130	6		20
Iodomethane	52	Q	54	Q	70-130	4		20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1531866**Project Number:** 2051.0001Y000**Report Date:** 12/09/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-04 Batch: WG847301-1 WG847301-2								
Methyl cyclohexane	103		98		70-130	5		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	93		97		70-130
Toluene-d8	100		101		70-130
4-Bromofluorobenzene	104		96		70-130
Dibromofluoromethane	105		108		70-130

Project Name: FORMER PARAGON PAINT & VARNISH**Project Number:** 2051.0001Y000**Lab Number:** L1531866**Report Date:** 12/09/15**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

Cooler Information Custody Seal**Cooler**

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1531866-01A	Vial HCl preserved	A	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1531866-01B	Vial HCl preserved	A	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1531866-01C	Vial HCl preserved	A	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1531866-02A	Vial HCl preserved	A	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1531866-02B	Vial HCl preserved	A	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1531866-02C	Vial HCl preserved	A	N/A	4.5	Y	Absent	NYTCL-8260(14)
L1531866-03A	Vial HCl preserved	A	N/A	4.5	Y	Absent	HOLD-8260(14)
L1531866-03B	Vial HCl preserved	A	N/A	4.5	Y	Absent	HOLD-8260(14)
L1531866-03C	Vial HCl preserved	A	N/A	4.5	Y	Absent	HOLD-8260(14)
L1531866-04A	Vial HCl preserved	A	N/A	4.5	Y	Absent	HOLD-8260(14)
L1531866-04B	Vial HCl preserved	A	N/A	4.5	Y	Absent	HOLD-8260(14)

*Values in parentheses indicate holding time in days

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

Report Format: DU Report with 'J' Qualifiers



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

Data Qualifiers

- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1531866
Report Date: 12/09/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility

EPA 8260C: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene; Iodomethane (methyl iodide) (soil); Methyl methacrylate (soil); Azobenzene.

EPA 8270D: Dimethylnaphthalene, 1,4-Diphenylhydrazine.

EPA 625: 4-Chloroaniline, 4-Methylphenol.

SM4500: Soil: Total Phosphorus, TKN, NO₂, NO₃.

Mansfield Facility

EPA 8270D: Biphenyl.

EPA 2540D: TSS

EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb,As,Ba,Be,Cd,Cr,Cu,Pb,Ni,Se,Tl; **EPA 200.7:** Ba,Be,Ca,Cd,Cr,Cu,Na; **EPA 245.1:** Mercury;

EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO3-F:** Nitrate-N, Nitrite-N; **SM4500F-C, SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B**

EPA 332: Perchlorate.

Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al,Sb,As,Be,Cd,Cr,Cu,Pb,Mn,Ni,Se,Ag,Tl,Zn;

EPA 200.7: Al,Sb,As,Be,Cd,Ca,Cr,Co,Cu,Fe,Pb,Mg,Mn,Mo,Ni,K,Se,Ag,Na,Sr,Ti,Tl,V,Zn;

EPA 245.1, SM4500H,B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC, SM426C, SM4500NH3-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO3-F, EPA 353.2:** Nitrate-N, **SM4500NH3-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4, SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.**

EPA 624: Volatile Halocarbons & Aromatics,

EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.

Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

[illegible]



ANALYTICAL REPORT

Lab Number:	L1602275
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Rich Maxwell
Phone:	(631) 232-2600
Project Name:	FORMER PARAGON PAINT & VARNISH
Project Number:	2051.0001Y000
Report Date:	02/02/16

The original project report/data package is held by Alpha Analytical. This report/data package is paginated and should be reproduced only in its entirety. Alpha Analytical holds no responsibility for results and/or data that are not consistent with the original.

Certifications & Approvals: MA (M-MA086), NY (11148), CT (PH-0574), NH (2003), NJ NELAP (MA935), RI (LAO00065), ME (MA00086), PA (68-03671), VA (460195), MD (348), IL (200077), NC (666), TX (T104704476), DOD (L2217), USDA (Permit #P-330-11-00240).

Eight Walkup Drive, Westborough, MA 01581-1019
508-898-9220 (Fax) 508-898-9193 800-624-9220 - www.alphalab.com



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1602275-01	FB012616	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 12:00	01/27/16
L1602275-02	TB012616	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 00:00	01/27/16
L1602275-03	MW-7R	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 15:45	01/27/16
L1602275-04	MW-34	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 15:15	01/27/16
L1602275-05	MW-33	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 14:00	01/27/16
L1602275-06	MW-19	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 10:05	01/27/16
L1602275-07	MW-2R	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 13:00	01/27/16
L1602275-08	MW-38	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 11:45	01/27/16
L1602275-09	MW-37	WATER	5-49 46TH AVE., LIC, NY 11101	01/26/16 11:00	01/27/16

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Case Narrative

The samples were received in accordance with the Chain of Custody and no significant deviations were encountered during the preparation or analysis unless otherwise noted. Sample Receipt, Container Information, and the Chain of Custody are located at the back of the report.

Results contained within this report relate only to the samples submitted under this Alpha Lab Number and meet all of the requirements of NELAC, for all NELAC accredited parameters. The data presented in this report is organized by parameter (i.e. VOC, SVOC, etc.). Sample specific Quality Control data (i.e. Surrogate Spike Recovery) is reported at the end of the target analyte list for each individual sample, followed by the Laboratory Batch Quality Control at the end of each parameter. Tentatively Identified Compounds (TICs), if requested, are reported for compounds identified to be present and are not part of the method/program Target Compound List, even if only a subset of the TCL are being reported. If a sample was re-analyzed or re-extracted due to a required quality control corrective action and if both sets of data are reported, the Laboratory ID of the re-analysis or re-extraction is designated with an "R" or "RE", respectively. When multiple Batch Quality Control elements are reported (e.g. more than one LCS), the associated samples for each element are noted in the grey shaded header line of each data table. Any Laboratory Batch, Sample Specific % recovery or RPD value that is outside the listed Acceptance Criteria is bolded in the report. All specific QC information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications. Soil/sediments, solids and tissues are reported on a dry weight basis unless otherwise noted. Definitions of all data qualifiers and acronyms used in this report are provided in the Glossary located at the back of the report.

In reference to questions H (CAM) or 4 (RCP) when "NO" is checked, the performance criteria for CAM and RCP methods allow for some quality control failures to occur and still be within method compliance. In these instances the specific failure is not narrated but noted in the associated QC table. The information is also incorporated in the Data Usability format of our Data Merger tool where it can be reviewed along with any associated usability implications.

Please see the associated ADEx data file for a comparison of laboratory reporting limits that were achieved with the regulatory Numerical Standards requested on the Chain of Custody.

HOLD POLICY

For samples submitted on hold, Alpha's policy is to hold samples (with the exception of Air canisters) free of charge for 21 calendar days from the date the project is completed. After 21 calendar days, we will dispose of all samples submitted including those put on hold unless you have contacted your Client Service Representative and made arrangements for Alpha to continue to hold the samples. Air canisters will be disposed after 3 business days from the date the project is completed.

Please contact Client Services at 800-624-9220 with any questions.

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Case Narrative (continued)

Report Submission

All non-detect (ND) or estimated concentrations (J-qualified) have been quantitated to the limit noted in the MDL column.

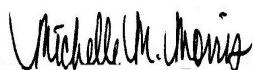
Volatile Organics

L1602275-03 and -06: The samples have elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the samples.

L1602275-08: The sample has elevated detection limits due to the dilution required by the sample matrix (foamy).

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete. This certificate of analysis is not complete unless this page accompanies any and all pages of this report.

Authorized Signature:



Michelle M. Morris

Title: Technical Director/Representative

Date: 02/02/16

ORGANICS

VOLATILES

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-01
Client ID: FB012616
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/29/16 22:29
Analyst: BS

Date Collected: 01/26/16 12:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-01
Client ID: FB012616
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 12:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	100		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-02
Client ID: TB012616
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/29/16 22:58
Analyst: BS

Date Collected: 01/26/16 00:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-02
Client ID: TB012616
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 00:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	ND		ug/l	2.5	0.70	1
tert-Butylbenzene	ND		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	ND		ug/l	2.5	0.70	1
n-Propylbenzene	ND		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	100		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-03 D
Client ID: MW-7R
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 00:22
Analyst: BS

Date Collected: 01/26/16 15:45
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	ND		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.29	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.28	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	ND		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-03 **D**
Client ID: MW-7R
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 15:45
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	5.0	1.4	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
Xylenes, Total	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	27		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	6.7	J	ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
sec-Butylbenzene	11		ug/l	5.0	1.4	2
tert-Butylbenzene	6.0		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	14		ug/l	5.0	1.4	2
n-Propylbenzene	24		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	ND		ug/l	5.0	1.4	2
1,4-Dioxane	ND		ug/l	500	82.	2
Freon-113	ND		ug/l	5.0	1.4	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	112		70-130
Dibromofluoromethane	100		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-04
Client ID: MW-34
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 00:50
Analyst: BS

Date Collected: 01/26/16 15:15
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	0.22	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	1.0	J	ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-04
Client ID: MW-34
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 15:15
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	4.6	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	6.9		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	11		ug/l	2.5	0.70	1
tert-Butylbenzene	6.2		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	16		ug/l	2.5	0.70	1
n-Propylbenzene	21		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	1.8	J	ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	101		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-05
Client ID: MW-33
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 01:18
Analyst: BS

Date Collected: 01/26/16 14:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	5.0		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	0.40	J	ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	2.9		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-05
Client ID: MW-33
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 14:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	2.1	J	ug/l	2.5	0.70	1
o-Xylene	1.9	J	ug/l	2.5	0.70	1
Xylenes, Total	4.0	J	ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	ND		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	5.8		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	6.9		ug/l	2.5	0.70	1
tert-Butylbenzene	3.4		ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	4.7		ug/l	2.5	0.70	1
n-Propylbenzene	10		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	21		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	101		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	108		70-130
Dibromofluoromethane	100		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-06 D
Client ID: MW-19
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 01:46
Analyst: BS

Date Collected: 01/26/16 10:05
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	5.0	1.4	2
1,1-Dichloroethane	ND		ug/l	5.0	1.4	2
Chloroform	ND		ug/l	5.0	1.4	2
Carbon tetrachloride	ND		ug/l	1.0	0.27	2
1,2-Dichloropropane	ND		ug/l	2.0	0.27	2
Dibromochloromethane	ND		ug/l	1.0	0.30	2
1,1,2-Trichloroethane	ND		ug/l	3.0	1.0	2
Tetrachloroethene	ND		ug/l	1.0	0.36	2
Chlorobenzene	ND		ug/l	5.0	1.4	2
Trichlorofluoromethane	ND		ug/l	5.0	1.4	2
1,2-Dichloroethane	ND		ug/l	1.0	0.26	2
1,1,1-Trichloroethane	ND		ug/l	5.0	1.4	2
Bromodichloromethane	ND		ug/l	1.0	0.38	2
trans-1,3-Dichloropropene	ND		ug/l	1.0	0.33	2
cis-1,3-Dichloropropene	ND		ug/l	1.0	0.29	2
Bromoform	ND		ug/l	4.0	1.3	2
1,1,2,2-Tetrachloroethane	ND		ug/l	1.0	0.29	2
Benzene	ND		ug/l	1.0	0.32	2
Toluene	ND		ug/l	5.0	1.4	2
Ethylbenzene	ND		ug/l	5.0	1.4	2
Chloromethane	ND		ug/l	5.0	1.4	2
Bromomethane	ND		ug/l	5.0	1.4	2
Vinyl chloride	ND		ug/l	2.0	0.14	2
Chloroethane	ND		ug/l	5.0	1.4	2
1,1-Dichloroethene	ND		ug/l	1.0	0.28	2
trans-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Trichloroethene	ND		ug/l	1.0	0.35	2
1,2-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,3-Dichlorobenzene	ND		ug/l	5.0	1.4	2
1,4-Dichlorobenzene	ND		ug/l	5.0	1.4	2

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-06 D
Client ID: MW-19
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 10:05
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	5.0	1.4	2
p/m-Xylene	ND		ug/l	5.0	1.4	2
o-Xylene	ND		ug/l	5.0	1.4	2
Xylenes, Total	ND		ug/l	5.0	1.4	2
cis-1,2-Dichloroethene	ND		ug/l	5.0	1.4	2
Styrene	ND		ug/l	5.0	1.4	2
Dichlorodifluoromethane	ND		ug/l	10	2.0	2
Acetone	ND		ug/l	10	2.9	2
Carbon disulfide	ND		ug/l	10	2.0	2
2-Butanone	ND		ug/l	10	3.9	2
4-Methyl-2-pentanone	ND		ug/l	10	2.0	2
2-Hexanone	ND		ug/l	10	2.0	2
Bromochloromethane	ND		ug/l	5.0	1.4	2
1,2-Dibromoethane	ND		ug/l	4.0	1.3	2
sec-Butylbenzene	18		ug/l	5.0	1.4	2
tert-Butylbenzene	9.6		ug/l	5.0	1.4	2
1,2-Dibromo-3-chloropropane	ND		ug/l	5.0	1.4	2
Isopropylbenzene	23		ug/l	5.0	1.4	2
n-Propylbenzene	37		ug/l	5.0	1.4	2
1,2,3-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,2,4-Trichlorobenzene	ND		ug/l	5.0	1.4	2
1,3,5-Trimethylbenzene	5.5		ug/l	5.0	1.4	2
1,4-Dioxane	ND		ug/l	500	82.	2
Freon-113	ND		ug/l	5.0	1.4	2

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	99		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-07
Client ID: MW-2R
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 02:15
Analyst: BS

Date Collected: 01/26/16 13:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-07
Client ID: MW-2R
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 13:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	1.8	J	ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	ND		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	1.3	J	ug/l	2.5	0.70	1
tert-Butylbenzene	0.88	J	ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	1.2	J	ug/l	2.5	0.70	1
n-Propylbenzene	1.4	J	ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	99		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-08 **D**
Client ID: MW-38
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 02:43
Analyst: BS

Date Collected: 01/26/16 11:45
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	12	3.5	5
1,1-Dichloroethane	ND		ug/l	12	3.5	5
Chloroform	ND		ug/l	12	3.5	5
Carbon tetrachloride	ND		ug/l	2.5	0.67	5
1,2-Dichloropropane	ND		ug/l	5.0	0.66	5
Dibromochloromethane	ND		ug/l	2.5	0.74	5
1,1,2-Trichloroethane	ND		ug/l	7.5	2.5	5
Tetrachloroethene	ND		ug/l	2.5	0.90	5
Chlorobenzene	ND		ug/l	12	3.5	5
Trichlorofluoromethane	ND		ug/l	12	3.5	5
1,2-Dichloroethane	ND		ug/l	2.5	0.66	5
1,1,1-Trichloroethane	ND		ug/l	12	3.5	5
Bromodichloromethane	ND		ug/l	2.5	0.96	5
trans-1,3-Dichloropropene	ND		ug/l	2.5	0.82	5
cis-1,3-Dichloropropene	ND		ug/l	2.5	0.72	5
Bromoform	ND		ug/l	10	3.2	5
1,1,2,2-Tetrachloroethane	ND		ug/l	2.5	0.72	5
Benzene	ND		ug/l	2.5	0.80	5
Toluene	ND		ug/l	12	3.5	5
Ethylbenzene	ND		ug/l	12	3.5	5
Chloromethane	ND		ug/l	12	3.5	5
Bromomethane	ND		ug/l	12	3.5	5
Vinyl chloride	ND		ug/l	5.0	0.35	5
Chloroethane	ND		ug/l	12	3.5	5
1,1-Dichloroethene	ND		ug/l	2.5	0.71	5
trans-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Trichloroethene	ND		ug/l	2.5	0.88	5
1,2-Dichlorobenzene	ND		ug/l	12	3.5	5
1,3-Dichlorobenzene	ND		ug/l	12	3.5	5
1,4-Dichlorobenzene	ND		ug/l	12	3.5	5

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-08 **D**
Client ID: MW-38
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 11:45
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	12	3.5	5
p/m-Xylene	ND		ug/l	12	3.5	5
o-Xylene	ND		ug/l	12	3.5	5
Xylenes, Total	ND		ug/l	12	3.5	5
cis-1,2-Dichloroethene	ND		ug/l	12	3.5	5
Styrene	ND		ug/l	12	3.5	5
Dichlorodifluoromethane	ND		ug/l	25	5.0	5
Acetone	ND		ug/l	25	7.3	5
Carbon disulfide	ND		ug/l	25	5.0	5
2-Butanone	65		ug/l	25	9.7	5
4-Methyl-2-pentanone	ND		ug/l	25	5.0	5
2-Hexanone	ND		ug/l	25	5.0	5
Bromochloromethane	ND		ug/l	12	3.5	5
1,2-Dibromoethane	ND		ug/l	10	3.2	5
sec-Butylbenzene	ND		ug/l	12	3.5	5
tert-Butylbenzene	ND		ug/l	12	3.5	5
1,2-Dibromo-3-chloropropane	ND		ug/l	12	3.5	5
Isopropylbenzene	5.2	J	ug/l	12	3.5	5
n-Propylbenzene	5.2	J	ug/l	12	3.5	5
1,2,3-Trichlorobenzene	ND		ug/l	12	3.5	5
1,2,4-Trichlorobenzene	ND		ug/l	12	3.5	5
1,3,5-Trimethylbenzene	ND		ug/l	12	3.5	5
1,4-Dioxane	ND		ug/l	1200	200	5
Freon-113	ND		ug/l	12	3.5	5

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	99		70-130

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-09
Client ID: MW-37
Sample Location: 5-49 46TH AVE., LIC, NY 11101
Matrix: Water
Analytical Method: 1,8260C
Analytical Date: 01/30/16 03:11
Analyst: BS

Date Collected: 01/26/16 11:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/l	2.5	0.70	1
1,1-Dichloroethane	ND		ug/l	2.5	0.70	1
Chloroform	ND		ug/l	2.5	0.70	1
Carbon tetrachloride	ND		ug/l	0.50	0.13	1
1,2-Dichloropropane	ND		ug/l	1.0	0.13	1
Dibromochloromethane	ND		ug/l	0.50	0.15	1
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50	1
Tetrachloroethene	ND		ug/l	0.50	0.18	1
Chlorobenzene	ND		ug/l	2.5	0.70	1
Trichlorofluoromethane	ND		ug/l	2.5	0.70	1
1,2-Dichloroethane	ND		ug/l	0.50	0.13	1
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70	1
Bromodichloromethane	ND		ug/l	0.50	0.19	1
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16	1
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14	1
Bromoform	ND		ug/l	2.0	0.65	1
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14	1
Benzene	ND		ug/l	0.50	0.16	1
Toluene	ND		ug/l	2.5	0.70	1
Ethylbenzene	ND		ug/l	2.5	0.70	1
Chloromethane	ND		ug/l	2.5	0.70	1
Bromomethane	ND		ug/l	2.5	0.70	1
Vinyl chloride	ND		ug/l	1.0	0.07	1
Chloroethane	ND		ug/l	2.5	0.70	1
1,1-Dichloroethene	ND		ug/l	0.50	0.14	1
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Trichloroethene	ND		ug/l	0.50	0.18	1
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70	1
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70	1

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

SAMPLE RESULTS

Lab ID: L1602275-09
Client ID: MW-37
Sample Location: 5-49 46TH AVE., LIC, NY 11101

Date Collected: 01/26/16 11:00
Date Received: 01/27/16
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methyl tert butyl ether	ND		ug/l	2.5	0.70	1
p/m-Xylene	ND		ug/l	2.5	0.70	1
o-Xylene	ND		ug/l	2.5	0.70	1
Xylenes, Total	ND		ug/l	2.5	0.70	1
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70	1
Styrene	ND		ug/l	2.5	0.70	1
Dichlorodifluoromethane	ND		ug/l	5.0	1.0	1
Acetone	5.0		ug/l	5.0	1.5	1
Carbon disulfide	ND		ug/l	5.0	1.0	1
2-Butanone	10		ug/l	5.0	1.9	1
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0	1
2-Hexanone	ND		ug/l	5.0	1.0	1
Bromochloromethane	ND		ug/l	2.5	0.70	1
1,2-Dibromoethane	ND		ug/l	2.0	0.65	1
sec-Butylbenzene	2.7		ug/l	2.5	0.70	1
tert-Butylbenzene	2.2	J	ug/l	2.5	0.70	1
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70	1
Isopropylbenzene	13		ug/l	2.5	0.70	1
n-Propylbenzene	17		ug/l	2.5	0.70	1
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70	1
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70	1
1,4-Dioxane	ND		ug/l	250	41.	1
Freon-113	ND		ug/l	2.5	0.70	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	109		70-130
Dibromofluoromethane	100		70-130

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1602275

Project Number: 2051.0001Y000

Report Date: 02/02/16

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 01/29/16 20:37
 Analyst: BS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG861765-3					
Methylene chloride	ND		ug/l	2.5	0.70
1,1-Dichloroethane	ND		ug/l	2.5	0.70
Chloroform	ND		ug/l	2.5	0.70
Carbon tetrachloride	ND		ug/l	0.50	0.13
1,2-Dichloropropane	ND		ug/l	1.0	0.13
Dibromochloromethane	ND		ug/l	0.50	0.15
1,1,2-Trichloroethane	ND		ug/l	1.5	0.50
Tetrachloroethene	ND		ug/l	0.50	0.18
Chlorobenzene	ND		ug/l	2.5	0.70
Trichlorofluoromethane	ND		ug/l	2.5	0.70
1,2-Dichloroethane	ND		ug/l	0.50	0.13
1,1,1-Trichloroethane	ND		ug/l	2.5	0.70
Bromodichloromethane	ND		ug/l	0.50	0.19
trans-1,3-Dichloropropene	ND		ug/l	0.50	0.16
cis-1,3-Dichloropropene	ND		ug/l	0.50	0.14
Bromoform	ND		ug/l	2.0	0.65
1,1,2,2-Tetrachloroethane	ND		ug/l	0.50	0.14
Benzene	ND		ug/l	0.50	0.16
Toluene	ND		ug/l	2.5	0.70
Ethylbenzene	ND		ug/l	2.5	0.70
Chloromethane	ND		ug/l	2.5	0.70
Bromomethane	ND		ug/l	2.5	0.70
Vinyl chloride	ND		ug/l	1.0	0.07
Chloroethane	ND		ug/l	2.5	0.70
1,1-Dichloroethene	ND		ug/l	0.50	0.14
trans-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Trichloroethene	ND		ug/l	0.50	0.18
1,2-Dichlorobenzene	ND		ug/l	2.5	0.70
1,3-Dichlorobenzene	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1602275

Project Number: 2051.0001Y000

Report Date: 02/02/16

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 01/29/16 20:37
 Analyst: BS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG861765-3					
1,4-Dichlorobenzene	ND		ug/l	2.5	0.70
Methyl tert butyl ether	ND		ug/l	2.5	0.70
p/m-Xylene	ND		ug/l	2.5	0.70
o-Xylene	ND		ug/l	2.5	0.70
Xylenes, Total	ND		ug/l	2.5	0.70
cis-1,2-Dichloroethene	ND		ug/l	2.5	0.70
Styrene	ND		ug/l	2.5	0.70
Dichlorodifluoromethane	ND		ug/l	5.0	1.0
Acetone	ND		ug/l	5.0	1.5
Carbon disulfide	ND		ug/l	5.0	1.0
2-Butanone	ND		ug/l	5.0	1.9
4-Methyl-2-pentanone	ND		ug/l	5.0	1.0
2-Hexanone	ND		ug/l	5.0	1.0
Bromochloromethane	ND		ug/l	2.5	0.70
1,2-Dibromoethane	ND		ug/l	2.0	0.65
sec-Butylbenzene	ND		ug/l	2.5	0.70
tert-Butylbenzene	ND		ug/l	2.5	0.70
1,2-Dibromo-3-chloropropane	ND		ug/l	2.5	0.70
Isopropylbenzene	ND		ug/l	2.5	0.70
n-Propylbenzene	ND		ug/l	2.5	0.70
1,2,3-Trichlorobenzene	ND		ug/l	2.5	0.70
1,2,4-Trichlorobenzene	ND		ug/l	2.5	0.70
1,3,5-Trimethylbenzene	ND		ug/l	2.5	0.70
1,4-Dioxane	ND		ug/l	250	41.
Freon-113	ND		ug/l	2.5	0.70

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1602275**Project Number:** 2051.0001Y000**Report Date:** 02/02/16**Method Blank Analysis**
Batch Quality Control

Analytical Method: 1,8260C

Analytical Date: 01/29/16 20:37

Analyst: BS

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 01-09 Batch: WG861765-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	103		70-130
Dibromofluoromethane	99		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1602275

Project Number: 2051.0001Y000

Report Date: 02/02/16

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG861765-1 WG861765-2								
Methylene chloride	82		85		70-130	4		20
1,1-Dichloroethane	84		85		70-130	1		20
Chloroform	85		86		70-130	1		20
2-Chloroethylvinyl ether	88		90		70-130	2		20
Carbon tetrachloride	82		84		63-132	2		20
1,2-Dichloropropane	85		89		70-130	5		20
Dibromochloromethane	89		90		63-130	1		20
1,1,2-Trichloroethane	88		92		70-130	4		20
Tetrachloroethene	85		85		70-130	0		20
Chlorobenzene	89		90		75-130	1		20
Trichlorofluoromethane	78		82		62-150	5		20
1,2-Dichloroethane	87		91		70-130	4		20
1,1,1-Trichloroethane	82		85		67-130	4		20
Bromodichloromethane	88		90		67-130	2		20
trans-1,3-Dichloropropene	86		90		70-130	5		20
cis-1,3-Dichloropropene	87		88		70-130	1		20
1,1-Dichloropropene	82		85		70-130	4		20
Bromoform	86		90		54-136	5		20
1,1,2,2-Tetrachloroethane	89		92		67-130	3		20
Benzene	84		85		70-130	1		20
Toluene	84		88		70-130	5		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG861765-1 WG861765-2								
Ethylbenzene	86		88		70-130	2		20
Chloromethane	76		75		64-130	1		20
Bromomethane	98		97		39-139	1		20
Vinyl chloride	80		81		55-140	1		20
Chloroethane	97		98		55-138	1		20
1,1-Dichloroethene	84		88		61-145	5		20
trans-1,2-Dichloroethene	82		84		70-130	2		20
Trichloroethene	84		86		70-130	2		20
1,2-Dichlorobenzene	89		92		70-130	3		20
1,3-Dichlorobenzene	88		92		70-130	4		20
1,4-Dichlorobenzene	88		91		70-130	3		20
Methyl tert butyl ether	88		90		63-130	2		20
p/m-Xylene	88		91		70-130	3		20
o-Xylene	89		90		70-130	1		20
cis-1,2-Dichloroethene	86		87		70-130	1		20
Dibromomethane	88		94		70-130	7		20
1,2,3-Trichloropropane	90		94		64-130	4		20
Acrylonitrile	89		90		70-130	1		20
Isopropyl Ether	84		87		70-130	4		20
tert-Butyl Alcohol	105		100		70-130	5		20
Styrene	91		93		70-130	2		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG861765-1 WG861765-2								
Dichlorodifluoromethane	61		62		36-147	2		20
Acetone	83		86		58-148	4		20
Carbon disulfide	86		88		51-130	2		20
2-Butanone	92		93		63-138	1		20
Vinyl acetate	82		86		70-130	5		20
4-Methyl-2-pentanone	92		94		59-130	2		20
2-Hexanone	87		88		57-130	1		20
Acrolein	102		103		40-160	1		20
Bromochloromethane	87		87		70-130	0		20
2,2-Dichloropropane	84		86		63-133	2		20
1,2-Dibromoethane	88		92		70-130	4		20
1,3-Dichloropropane	88		92		70-130	4		20
1,1,1,2-Tetrachloroethane	87		90		64-130	3		20
Bromobenzene	89		94		70-130	5		20
n-Butylbenzene	84		88		53-136	5		20
sec-Butylbenzene	87		91		70-130	4		20
tert-Butylbenzene	88		92		70-130	4		20
o-Chlorotoluene	85		91		70-130	7		20
p-Chlorotoluene	86		91		70-130	6		20
1,2-Dibromo-3-chloropropane	85		88		41-144	3		20
Hexachlorobutadiene	84		96		63-130	13		20

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG861765-1 WG861765-2								
Isopropylbenzene	87		90		70-130	3		20
p-Isopropyltoluene	86		90		70-130	5		20
Naphthalene	94		96		70-130	2		20
n-Propylbenzene	86		89		69-130	3		20
1,2,3-Trichlorobenzene	89		96		70-130	8		20
1,2,4-Trichlorobenzene	88		94		70-130	7		20
1,3,5-Trimethylbenzene	87		90		64-130	3		20
1,2,4-Trimethylbenzene	88		92		70-130	4		20
Methyl Acetate	87		85		70-130	2		20
Ethyl Acetate	86		86		70-130	0		20
Cyclohexane	74		76		70-130	3		20
Ethyl-Tert-Butyl-Ether	86		89		70-130	3		20
Tertiary-Amyl Methyl Ether	88		88		66-130	0		20
1,4-Dioxane	112		110		56-162	2		20
1,1,2-Trichloro-1,2,2-Trifluoroethane	79		82		70-130	4		20
p-Diethylbenzene	87		90		70-130	3		20
p-Ethyltoluene	87		90		70-130	3		20
1,2,4,5-Tetramethylbenzene	93		98		70-130	5		20
Ethyl ether	96		97		59-134	1		20
trans-1,4-Dichloro-2-butene	88		92		70-130	4		20
Iodomethane	89		96		70-130	8		20

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1602275**Project Number:** 2051.0001Y000**Report Date:** 02/02/16

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 01-09 Batch: WG861765-1 WG861765-2								
Methyl cyclohexane	76		78		70-130	3		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	100		101		70-130
Toluene-d8	98		99		70-130
4-Bromofluorobenzene	99		101		70-130
Dibromofluoromethane	100		101		70-130

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1602275**Project Number:** 2051.0001Y000**Report Date:** 02/02/16**Sample Receipt and Container Information**

Were project specific reporting limits specified? YES

Cooler Information Custody Seal**Cooler**

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1602275-01A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-01B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-01C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-02A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-02B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-03A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-03B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-03C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-04A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-04B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-04C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-05A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-05B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-05C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-06A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-06B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-06C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-07A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-07B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-07C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-08A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-08B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-08C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-09A	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-09B	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)
L1602275-09C	Vial HCl preserved	A	N/A	2.5	Y	Absent	NYTCL-8260(14)

*Values in parentheses indicate holding time in days



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

GLOSSARY

Acronyms

EDL	- Estimated Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The EDL includes any adjustments from dilutions, concentrations or moisture content, where applicable. The use of EDLs is specific to the analysis of PAHs using Solid-Phase Microextraction (SPME).
EPA	- Environmental Protection Agency.
LCS	- Laboratory Control Sample: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
LCSD	- Laboratory Control Sample Duplicate: Refer to LCS.
LFB	- Laboratory Fortified Blank: A sample matrix, free from the analytes of interest, spiked with verified known amounts of analytes or a material containing known and verified amounts of analytes.
MDL	- Method Detection Limit: This value represents the level to which target analyte concentrations are reported as estimated values, when those target analyte concentrations are quantified below the reporting limit (RL). The MDL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
MS	- Matrix Spike Sample: A sample prepared by adding a known mass of target analyte to a specified amount of matrix sample for which an independent estimate of target analyte concentration is available.
MSD	- Matrix Spike Sample Duplicate: Refer to MS.
NA	- Not Applicable.
NC	- Not Calculated: Term is utilized when one or more of the results utilized in the calculation are non-detect at the parameter's reporting unit.
NI	- Not Ignitable.
NP	- Non-Plastic: Term is utilized for the analysis of Atterberg Limits in soil.
RL	- Reporting Limit: The value at which an instrument can accurately measure an analyte at a specific concentration. The RL includes any adjustments from dilutions, concentrations or moisture content, where applicable.
RPD	- Relative Percent Difference: The results from matrix and/or matrix spike duplicates are primarily designed to assess the precision of analytical results in a given matrix and are expressed as relative percent difference (RPD). Values which are less than five times the reporting limit for any individual parameter are evaluated by utilizing the absolute difference between the values; although the RPD value will be provided in the report.
SRM	- Standard Reference Material: A reference sample of a known or certified value that is of the same or similar matrix as the associated field samples.
STLP	- Semi-dynamic Tank Leaching Procedure per EPA Method 1315.
TIC	- Tentatively Identified Compound: A compound that has been identified to be present and is not part of the target compound list (TCL) for the method and/or program. All TICs are qualitatively identified and reported as estimated concentrations.

Footnotes

- 1 - The reference for this analyte should be considered modified since this analyte is absent from the target analyte list of the original method.

Terms

Total: With respect to Organic analyses, a 'Total' result is defined as the summation of results for individual isomers or Aroclors. If a 'Total' result is requested, the results of its individual components will also be reported. This is applicable to 'Total' results for methods 8260, 8081 and 8082.

Analytical Method: Both the document from which the method originates and the analytical reference method. (Example: EPA 8260B is shown as 1,8260B.) The codes for the reference method documents are provided in the References section of the Addendum.

Data Qualifiers

- A** - Spectra identified as "Aldol Condensation Product".
- B** - The analyte was detected above the reporting limit in the associated method blank. Flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For MCP-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank. For DOD-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte at less than ten times (10x) the concentration found in the blank AND the analyte was detected above one-half the reporting limit (or above the reporting limit for common lab contaminants) in the associated method blank. For NJ-Air-related projects, flag only applies to associated field samples that have detectable concentrations of the analyte above the reporting limit. For NJ-related projects (excluding Air), flag only applies to associated field samples that have detectable concentrations of the analyte, which was detected above the reporting limit in the associated method blank or above five times the reporting limit for common lab contaminants (Phthalates, Acetone, Methylene Chloride, 2-Butanone).

Report Format: DU Report with 'J' Qualifiers



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

Data Qualifiers

- C** - Co-elution: The target analyte co-elutes with a known lab standard (i.e. surrogate, internal standards, etc.) for co-extracted analyses.
- D** - Concentration of analyte was quantified from diluted analysis. Flag only applies to field samples that have detectable concentrations of the analyte.
- E** - Concentration of analyte exceeds the range of the calibration curve and/or linear range of the instrument.
- G** - The concentration may be biased high due to matrix interferences (i.e. co-elution) with non-target compound(s). The result should be considered estimated.
- H** - The analysis of pH was performed beyond the regulatory-required holding time of 15 minutes from the time of sample collection.
- I** - The lower value for the two columns has been reported due to obvious interference.
- M** - Reporting Limit (RL) exceeds the MCP CAM Reporting Limit for this analyte.
- NJ** - Presumptive evidence of compound. This represents an estimated concentration for Tentatively Identified Compounds (TICs), where the identification is based on a mass spectral library search.
- P** - The RPD between the results for the two columns exceeds the method-specified criteria.
- Q** - The quality control sample exceeds the associated acceptance criteria. For DOD-related projects, LCS and/or Continuing Calibration Standard exceedences are also qualified on all associated sample results. Note: This flag is not applicable for matrix spike recoveries when the sample concentration is greater than 4x the spike added or for batch duplicate RPD when the sample concentrations are less than 5x the RL. (Metals only.)
- R** - Analytical results are from sample re-analysis.
- RE** - Analytical results are from sample re-extraction.
- S** - Analytical results are from modified screening analysis.
- J** - Estimated value. The Target analyte concentration is below the quantitation limit (RL), but above the Method Detection Limit (MDL) or Estimated Detection Limit (EDL) for SPME-related analyses. This represents an estimated concentration for Tentatively Identified Compounds (TICs).
- ND** - Not detected at the method detection limit (MDL) for the sample, or estimated detection limit (EDL) for SPME-related analyses.

Report Format: DU Report with 'J' Qualifiers



Project Name: FORMER PARAGON PAINT & VARNISH
Project Number: 2051.0001Y000

Lab Number: L1602275
Report Date: 02/02/16

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.

LIMITATION OF LIABILITIES

Alpha Analytical performs services with reasonable care and diligence normal to the analytical testing laboratory industry. In the event of an error, the sole and exclusive responsibility of Alpha Analytical shall be to re-perform the work at it's own expense. In no event shall Alpha Analytical be held liable for any incidental, consequential or special damages, including but not limited to, damages in any way connected with the use of, interpretation of, information or analysis provided by Alpha Analytical.

We strongly urge our clients to comply with EPA protocol regarding sample volume, preservation, cooling, containers, sampling procedures, holding time and splitting of samples in the field.



Certification Information

The following analytes are not included in our Primary NELAP Scope of Accreditation:

Westborough Facility

EPA 524.2: 1,2-Dibromo-3-chloropropane, 1,2-Dibromoethane, m/p-xylene, o-xylene
EPA 624: 2-Butanone (MEK), 1,4-Dioxane, tert-Amylmethyl Ether, tert-Butyl Alcohol, m/p-xylene, o-xylene
EPA 625: Aniline, Benzoic Acid, Benzyl Alcohol, 4-Chloroaniline, 3-Methylphenol, 4-Methylphenol.
EPA 1010A: NPW: Ignitability
EPA 6010C: NPW: Strontium; SCM: Strontium
EPA 8151A: NPW: 2,4-DB, Dicamba, Dichloroprop, MCPA, MCPP; SCM: 2,4-DB, Dichloroprop, MCPA, MCPP
EPA 8260C: NPW: 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene, Azobenzene, Isopropanol; SCM: Iodomethane (methyl iodide), Methyl methacrylate (soil); 1,2,4,5-Tetramethylbenzene; 4-Ethyltoluene.
EPA 8270D: NPW: Pentachloronitrobenzene, 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine; SCM: Pentachloronitrobenzene, 1-Methylnaphthalene, Dimethylnaphthalene, 1,4-Diphenylhydrazine.
EPA 9010: NPW: Amenable Cyanide Distillation, Total Cyanide Distillation
EPA 9038: NPW: Sulfate
EPA 9050A: NPW: Specific Conductance
EPA 9056: NPW: Chloride, Nitrate, Sulfate
EPA 9065: NPW: Phenols
EPA 9251: NPW: Chloride
SM3500: NPW: Ferrous Iron
SM4500: NPW: Amenable Cyanide, Dissolved Oxygen; SCM: Total Phosphorus, TKN, NO₂, NO₃.
SM5310C: DW: Dissolved Organic Carbon

Mansfield Facility

EPA 8270D: NPW: Biphenyl; SCM: Biphenyl
EPA 2540D: TSS
EPA TO-15: Halothane, 2,4,4-Trimethyl-2-pentene, 2,4,4-Trimethyl-1-pentene, Thiophene, 2-Methylthiophene, 3-Methylthiophene, 2-Ethylthiophene, 1,2,3-Trimethylbenzene, Indan, Indene, 1,2,4,5-Tetramethylbenzene, Benzothiophene, 1-Methylnaphthalene.

The following analytes are included in our Massachusetts DEP Scope of Accreditation, Westborough Facility:

Drinking Water

EPA 200.8: Sb, As, Ba, Be, Cd, Cr, Cu, Pb, Ni, Se, Ti; **EPA 200.7:** Ba, Be, Ca, Cd, Cr, Cu, Na; **EPA 245.1:** Mercury;
EPA 300.0: Nitrate-N, Fluoride, Sulfate; **EPA 353.2:** Nitrate-N, Nitrite-N; **SM4500NO₃-F:** Nitrate-N, Nitrite-N; **SM4500F-C,**
SM4500CN-CE, EPA 180.1, SM2130B, SM4500CI-D, SM2320B, SM2540C, SM4500H-B
EPA 332: Perchlorate.
Microbiology: **SM9215B; SM9223-P/A, SM9223B-Colilert-QT, Enterolert-QT.**

Non-Potable Water

EPA 200.8: Al, Sb, As, Be, Cd, Cr, Cu, Pb, Mn, Ni, Se, Ag, Ti, Zn;
EPA 200.7: Al, Sb, As, Be, Cd, Ca, Cr, Co, Cu, Fe, Pb, Mg, Mn, Mo, Ni, K, Se, Ag, Na, Sr, Ti, Tl, V, Zn;
EPA 245.1, SM4500H-B, EPA 120.1, SM2510B, SM2540C, SM2340B, SM2320B, SM4500CL-E, SM4500F-BC,
SM426C, SM4500NH₃-BH, EPA 350.1: Ammonia-N, **LACHAT 10-107-06-1-B:** Ammonia-N, **SM4500NO₃-F,**
EPA 353.2: Nitrate-N, **SM4500NH₃-BC-NES, EPA 351.1, SM4500P-E, SM4500P-B, E, SM5220D, EPA 410.4,**
SM5210B, SM5310C, SM4500CL-D, EPA 1664, SM14 510AC, EPA 420.1, SM4500-CN-CE, SM2540D.
EPA 624: Volatile Halocarbons & Aromatics,
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT,
Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs
EPA 625: SVOC (Acid/Base/Neutral Extractables), **EPA 600/4-81-045:** PCB-Oil.
Microbiology: **SM9223B-Colilert-QT; Enterolert-QT, SM9222D-MF.**

For a complete listing of analytes and methods, please contact your Alpha Project Manager.

 NEW YORK CHAIN OF CUSTODY		Service Centers Mahwah, NJ 07430: 35 Whitney Rd, Suite 5 Albany, NY 12205: 14 Walker Way Tonawanda, NY 14150: 275 Cooper Ave, Suite 105		Page <u>1</u> of <u>1</u>		Date Rec'd in Lab <u>1/27/16</u>		ALPHA Job # <u>L1602275</u>																																																																																																																																																																																																																			
		Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193		Mansfield, MA 02048 320 Forbes Blvd TEL: 508-822-9300 FAX: 508-822-3288		Project Information Project Name: <u>FORMER PARAGON PAINT & VARNISH</u> Project Location: <u>5-49 46th Ave, LIC, NY 11101</u> Project # <u>2051.0001Y006</u> (Use Project name as Project #) ☐		Deliverables ☐ ASP-A ☒ ASP-B ☐ EQUIS (1 File) ☐ EQUIS (4 File) ☒ Other <u>ROLX EDD</u>		Billing Information ☒ Same as Client Info PO #																																																																																																																																																																																																																	
Client Information Client: <u>ROLX ASSOCIATES, INC</u> Address: <u>209 SWEETER ST.</u> <u>ISLANDIA, NY 11749</u> Phone: <u>631-232-2300</u> Fax: <u>631-232-9898</u> Email: <u>rmaxwell@rolxinc.com</u>		Project Manager: <u>ROLX: RICHARD MAXWELL Alpha: karyn Raymond</u> ALPHAQuote #:		Regulatory Requirement ☐ NY TOGS ☒ NY Part 375 ☐ AWQ Standards ☐ NY CP-51 ☐ NY Restricted Use ☐ Other ☐ NY Unrestricted Use ☐ NYC Sewer Discharge		Disposal Site Information Please identify below location of applicable disposal facilities. Disposal Facility: ☐ NJ ☐ NY ☐ Other:		Turn-Around Time Standard ☒ Due Date: Rush (only if pre approved) ☐ # of Days: <u>5 days</u>																																																																																																																																																																																																																			
These samples have been previously analyzed by Alpha ☐										ANALYSIS		Sample Filtration ☐ Done ☐ Lab to do Preservation ☐ Lab to do (Please Specify below) Sample Specific Comments		Total Bottles																																																																																																																																																																																																													
Other project specific requirements/comments: <u>Please cc results to: rhenke@rolxinc.com</u> <u>oramotar@rolxinc.com</u> <u>kendrot@rolxinc.com</u>										Please specify Metals or TAL.																																																																																																																																																																																																																	
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">ALPHA Lab ID (Lab Use Only)</th> <th rowspan="2">Sample ID</th> <th colspan="2">Collection</th> <th rowspan="2">Sample Matrix</th> <th rowspan="2">Sampler's Initials</th> <th rowspan="2">TCL VOCs</th> <th colspan="10"></th> </tr> <tr> <th>Date</th> <th>Time</th> <th colspan="10"></th> </tr> </thead> <tbody> <tr> <td><u>0225</u></td> <td><u>-01 FBO12616</u></td> <td><u>1/26/16</u></td> <td><u>12:00</u></td> <td><u>FB</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-02 FBO12616</u></td> <td><u>1/26/16</u></td> <td></td> <td><u>TB</u></td> <td><u>LAB</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-03 MW-18</u></td> <td><u>1/26/16</u></td> <td><u>15:45</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-04 MW-34</u></td> <td><u>1/26/16</u></td> <td><u>15:15</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-05 MW-33</u></td> <td><u>1/26/16</u></td> <td><u>14:00</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-06 MW-19</u></td> <td><u>1/26/16</u></td> <td><u>10:05</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-07 MW-28</u></td> <td><u>1/26/16</u></td> <td><u>13:00</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-08 MW-38</u></td> <td><u>1/26/16</u></td> <td><u>11:45</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td> <td><u>-09 MW-37</u></td> <td><u>1/26/16</u></td> <td><u>11:00</u></td> <td><u>GW</u></td> <td><u>DF</u></td> <td><u>X</u></td> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </tbody> </table>										ALPHA Lab ID (Lab Use Only)	Sample ID	Collection			Sample Matrix	Sampler's Initials	TCL VOCs											Date	Time											<u>0225</u>	<u>-01 FBO12616</u>	<u>1/26/16</u>	<u>12:00</u>	<u>FB</u>	<u>DF</u>	<u>X</u>															<u>-02 FBO12616</u>	<u>1/26/16</u>		<u>TB</u>	<u>LAB</u>	<u>X</u>															<u>-03 MW-18</u>	<u>1/26/16</u>	<u>15:45</u>	<u>GW</u>	<u>DF</u>	<u>X</u>															<u>-04 MW-34</u>	<u>1/26/16</u>	<u>15:15</u>	<u>GW</u>	<u>DF</u>	<u>X</u>															<u>-05 MW-33</u>	<u>1/26/16</u>	<u>14:00</u>	<u>GW</u>	<u>DF</u>	<u>X</u>															<u>-06 MW-19</u>	<u>1/26/16</u>	<u>10:05</u>	<u>GW</u>	<u>DF</u>	<u>X</u>															<u>-07 MW-28</u>	<u>1/26/16</u>	<u>13:00</u>	<u>GW</u>	<u>DF</u>	<u>X</u>															<u>-08 MW-38</u>	<u>1/26/16</u>	<u>11:45</u>	<u>GW</u>	<u>DF</u>	<u>X</u>															<u>-09 MW-37</u>	<u>1/26/16</u>	<u>11:00</u>	<u>GW</u>	<u>DF</u>	<u>X</u>													
ALPHA Lab ID (Lab Use Only)	Sample ID	Collection		Sample Matrix	Sampler's Initials	TCL VOCs																																																																																																																																																																																																																					
		Date	Time																																																																																																																																																																																																																								
<u>0225</u>	<u>-01 FBO12616</u>	<u>1/26/16</u>	<u>12:00</u>	<u>FB</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-02 FBO12616</u>	<u>1/26/16</u>		<u>TB</u>	<u>LAB</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-03 MW-18</u>	<u>1/26/16</u>	<u>15:45</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-04 MW-34</u>	<u>1/26/16</u>	<u>15:15</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-05 MW-33</u>	<u>1/26/16</u>	<u>14:00</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-06 MW-19</u>	<u>1/26/16</u>	<u>10:05</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-07 MW-28</u>	<u>1/26/16</u>	<u>13:00</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-08 MW-38</u>	<u>1/26/16</u>	<u>11:45</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
	<u>-09 MW-37</u>	<u>1/26/16</u>	<u>11:00</u>	<u>GW</u>	<u>DF</u>	<u>X</u>																																																																																																																																																																																																																					
Preservative Code: A = None B = HCl C = HNO ₃ D = H ₂ SO ₄ E = NaOH F = MeOH G = NaHSO ₄ H = Na ₂ S ₂ O ₃ K/E = Zn Ac/NaOH O = Other		Container Code: P = Plastic A = Amber Glass V = Vial G = Glass B = Bacteria Cup C = Cube O = Other E = Encore D = BOD Bottle		Westboro: Certification No: MA935 Mansfield: Certification No: MA015		Container Type <u>V</u> Preservative <u>B</u>		Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. BY EXECUTING THIS COC, THE CLIENT HAS READ AND AGREES TO BE BOUND BY ALPHA'S TERMS & CONDITIONS. (See reverse side.)																																																																																																																																																																																																																			
Form No: 01-25 HC (rev. 30-Sept-2013)		Relinquished By: <u>[Signature]</u> Date/Time: <u>1/27/16 0845</u>		Received By: <u>[Signature]</u> Date/Time: <u>1-27-16 1810</u>		Relinquished By: <u>[Signature]</u> Date/Time: <u>1-27-16 2200</u>		Received By: <u>[Signature]</u> Date/Time: <u>1-27-16 2200</u>																																																																																																																																																																																																																			