

APPENDIX P

Soil Waste Characterization
Analytical Sampling Data

(Provided on DVD in Bound Report)



ANALYTICAL REPORT

Lab Number:	L1526280
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Rich Maxwell
Phone:	(631) 232-2600
Project Name:	PARAGON PAINT AND VARNISH CORP
Project Number:	2051.0001Y000
Report Date:	10/21/15

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Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1526280-01	SC-GARAGE	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/14/15 13:21	10/15/15
L1526280-02	SC-GARAGE/8-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/14/15 13:22	10/15/15
L1526280-03	SC-05/5-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:20	10/15/15
L1526280-04	SC-05/8-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:28	10/15/15
L1526280-05	SC-05/5-7	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:22	10/15/15
L1526280-06	SC-05/7-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:24	10/15/15
L1526280-07	SC-05/11-12	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:32	10/15/15
L1526280-08	SC-05/9-14	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:36	10/15/15
L1526280-09	SC-05/14-19	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:38	10/15/15
L1526280-10	SC-04/5-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:30	10/15/15
L1526280-11	SC-04/7-8	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:32	10/15/15
L1526280-12	SC-04/5-7	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:36	10/15/15
L1526280-13	SC-04/7-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:38	10/15/15
L1526280-14	SC-04/9-13	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:35	10/15/15
L1526280-15	SC-04/12-13	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:39	10/15/15
L1526280-16	SC-04/9-11	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:45	10/15/15
L1526280-17	SC-04/11-13	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 09:46	10/15/15
L1526280-18	SC-05/9-19	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:30	10/15/15

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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.

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Case Narrative (continued)

Report Submission

This report replaces the report issued earlier today. The Semivolatile Organics analyte list has been corrected to include Pyridine.

A previously-issued final report replaced the partial report issued October 20, 2015, and includes the results of all requested analyses.

The analysis of EOX was subcontracted. A copy of the laboratory report is included as an addendum. Please note: This data is only available in PDF format and is not available on Data Merger.

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

Sample Receipt

At the project manager's request, the analyses of Sulfur, EOX, and Ignitability were performed.

Volatile Organics

L1526280-02, -04, -07, and -15: The sample has elevated detection limits due to the dilution required by the elevated concentrations of non-target compounds in the sample.

Semivolatile Organics

L1526280-03, -14, and -18: One or more surrogates failed to meet the recovery limits. Please refer to the sample results and/or QC section of the report for specific details.

L1526280-14: The sample has elevated detection limits due to the dilution required by the sample matrix.

WG831747-2/-3: One or more compounds failed to meet the DKQP recovery and/or RPD limits. Please refer to the QC section of the report for specific details.

TCLP Semivolatiles

WG831757-3: One or more compounds failed to meet the recovery and/or RPD limits. Please refer to the

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Case Narrative (continued)

QC section of the report for specific details.

Petroleum Hydrocarbon Quantitation

L1526280-05, -06, -08, -09, -16, and -17: The surrogate recovery is below the acceptance criteria for o-terphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

Gasoline Range 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:

L1526280-01: 64%

L1526280-06: 68%

L1526280-08: 44%

L1526280-17: 68%

The surrogate recoveries for the following sample and QC were outside the acceptance criteria. Because the recoveries were confirmed by the QC, re-extraction was not required:

L1526280-05: 1,1,1-trifluorotoluene (143%) and 4-bromofluorobenzene (51%)

WG831784-5 MS: 4-bromofluorobenzene (50%)

WG831784-4 Duplicate: 1,1,1-trifluorotoluene (140%) and 4-bromofluorobenzene (49%)

WG831784-5: One or more compounds failed to meet the recovery and/or RPD limits. Please refer to the QC section of the report for specific details.

NJ EPH (Total)

L1526280-05, -06, -08, -09, -16, and -17: The surrogate recoveries are below the acceptance criteria for chloro-octadecane (0%) and o-terphenyl (0%) due to the dilution required to quantitate the sample. Re-

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Case Narrative (continued)

extraction was not required; therefore, the results of the original analysis are reported.

WG831703-4: One or more compounds failed to meet the recovery and/or RPD limits. Please refer to the QC section of the report for specific details.

PCBs

L1526280-10: One or more surrogates failed to meet the recovery limits. Please refer to the sample results and/or QC section of the report for specific details.

Pesticides

L1526280-01 and -10: One or more surrogates failed to meet the recovery limits. Please refer to the sample results and/or QC section of the report for specific details.

L1526280-03: One or more dual column RPDs are above the acceptance criteria. Please refer to the sample results and/or QC section of the report for specific details.

Herbicides

L1526280-18: One or more dual column RPDs are above the acceptance criteria. Please refer to the sample results and/or QC section of the report for specific details.

L1526280-18: One or more surrogates failed to meet the recovery limits. Please refer to the sample results and/or QC section of the report for specific details.

Total Metals

L1526280-01, -03, -10, -14, and -18: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

The WG831611-4 MS recovery, performed on L1526280-01, is outside the acceptance criteria for sulfur (0%). A post digestion spike was performed and yielded an unacceptable recovery of 8%. This has been attributed to sample matrix.

Cyanide, Total

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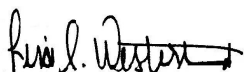
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Case Narrative (continued)

The WG831425-3 LCSD recovery (131%), associated with L1526280-01, -03, -10, -14, and -18, is above our in-house acceptance criteria, but within the vendor-certified acceptance limits. The results of the original analyses are reported.

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:



Lisa Westerlind

Title: Technical Director/Representative

Date: 10/21/15

ORGANICS

VOLATILES

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
 Client ID: SC-GARAGE
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 10/19/15 19:30
 Analyst: PK
 Percent Solids: 79%
 TCLP/SPLP Ext. Date: 10/17/15 18:08

Date Collected: 10/14/15 13:21
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	1.6	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
Tetrachloroethene	ND		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	5.0	1.8	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
Benzene	ND		ug/l	5.0	1.6	10
Vinyl chloride	ND		ug/l	10	0.70	10
1,1-Dichloroethene	ND		ug/l	5.0	1.4	10
Trichloroethene	ND		ug/l	5.0	1.8	10
1,4-Dichlorobenzene	ND		ug/l	25	1.9	10
2-Butanone	ND		ug/l	50	19.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	95		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	99		70-130

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Lab Number: L1526280
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SAMPLE RESULTS

Lab ID: L1526280-02 **D**
Client ID: SC-GARAGE/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/17/15 16:15
Analyst: MV
Percent Solids: 82%

Date Collected: 10/14/15 13:22
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2-Dibromo-3-chloropropane	ND		mg/kg	1.9	0.25	10
1,4-Dioxane	ND		mg/kg	64	9.2	10
1,2-Dibromoethane	ND		mg/kg	1.9	0.11	10
Methylene chloride	ND		mg/kg	3.2	0.71	10
1,1-Dichloroethane	ND		mg/kg	0.96	0.055	10
Chloroform	ND		mg/kg	0.96	0.24	10
Carbon tetrachloride	ND		mg/kg	0.64	0.13	10
1,2-Dichloropropane	ND		mg/kg	2.2	0.15	10
Dibromochloromethane	ND		mg/kg	0.64	0.098	10
1,1,2-Trichloroethane	ND		mg/kg	0.96	0.19	10
Tetrachloroethene	ND		mg/kg	0.64	0.090	10
Chlorobenzene	ND		mg/kg	0.64	0.22	10
Trichlorofluoromethane	ND		mg/kg	3.2	0.25	10
1,2-Dichloroethane	ND		mg/kg	0.64	0.073	10
1,1,1-Trichloroethane	ND		mg/kg	0.64	0.071	10
Bromodichloromethane	ND		mg/kg	0.64	0.11	10
trans-1,3-Dichloropropene	ND		mg/kg	0.64	0.077	10
cis-1,3-Dichloropropene	ND		mg/kg	0.64	0.075	10
1,3-Dichloropropene, Total	ND		mg/kg	0.64	0.075	10
1,1-Dichloropropene	ND		mg/kg	3.2	0.090	10
Bromoform	ND		mg/kg	2.6	0.15	10
1,1,2,2-Tetrachloroethane	ND		mg/kg	0.64	0.064	10
Benzene	ND		mg/kg	0.64	0.076	10
Toluene	ND		mg/kg	0.96	0.12	10
Ethylbenzene	ND		mg/kg	0.64	0.082	10
Chloromethane	ND		mg/kg	3.2	0.19	10
Bromomethane	ND		mg/kg	1.3	0.22	10
Vinyl chloride	ND		mg/kg	1.3	0.075	10
Chloroethane	ND		mg/kg	1.3	0.20	10
1,1-Dichloroethene	ND		mg/kg	0.64	0.17	10

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SAMPLE RESULTS

Lab ID: L1526280-02 D
Client ID: SC-GARAGE/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/14/15 13:22
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
trans-1,2-Dichloroethene	ND		mg/kg	0.96	0.14	10
Trichloroethene	ND		mg/kg	0.64	0.080	10
1,2-Dichlorobenzene	ND		mg/kg	3.2	0.098	10
1,3-Dichlorobenzene	ND		mg/kg	3.2	0.086	10
1,4-Dichlorobenzene	ND		mg/kg	3.2	0.089	10
Methyl tert butyl ether	ND		mg/kg	1.3	0.054	10
p/m-Xylene	ND		mg/kg	1.3	0.13	10
o-Xylene	ND		mg/kg	1.3	0.11	10
Xylenes, Total	ND		mg/kg	1.3	0.11	10
cis-1,2-Dichloroethene	ND		mg/kg	0.64	0.091	10
1,2-Dichloroethene, Total	ND		mg/kg	0.64	0.091	10
Dibromomethane	ND		mg/kg	6.4	0.10	10
1,2,3-Trichloropropane	ND		mg/kg	6.4	0.10	10
Styrene	ND		mg/kg	1.3	0.26	10
Dichlorodifluoromethane	ND		mg/kg	6.4	0.12	10
Acetone	ND		mg/kg	23	0.66	10
Carbon disulfide	ND		mg/kg	6.4	0.70	10
2-Butanone	ND		mg/kg	6.4	0.17	10
Vinyl acetate	ND		mg/kg	6.4	0.085	10
4-Methyl-2-pentanone	ND		mg/kg	6.4	0.16	10
2-Hexanone	ND		mg/kg	6.4	0.43	10
Acrolein	ND		mg/kg	16	5.2	10
Acrylonitrile	ND		mg/kg	2.6	0.33	10
Bromochloromethane	ND		mg/kg	3.2	0.18	10
2,2-Dichloropropane	ND		mg/kg	3.2	0.14	10
1,3-Dichloropropane	ND		mg/kg	3.2	0.093	10
1,1,1,2-Tetrachloroethane	ND		mg/kg	0.64	0.20	10
Bromobenzene	ND		mg/kg	3.2	0.13	10
n-Butylbenzene	1.5		mg/kg	0.64	0.074	10
sec-Butylbenzene	6.4		mg/kg	0.64	0.078	10
tert-Butylbenzene	1.1	J	mg/kg	3.2	0.087	10
o-Chlorotoluene	ND		mg/kg	3.2	0.10	10
p-Chlorotoluene	ND		mg/kg	3.2	0.085	10
Hexachlorobutadiene	ND		mg/kg	3.2	0.15	10
Isopropylbenzene	3.7		mg/kg	0.64	0.066	10
p-Isopropyltoluene	ND		mg/kg	0.64	0.080	10
Naphthalene	ND		mg/kg	3.2	0.089	10
n-Propylbenzene	7.4		mg/kg	0.64	0.070	10
1,2,3-Trichlorobenzene	ND		mg/kg	3.2	0.094	10

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SAMPLE RESULTS

Lab ID: L1526280-02 D
Client ID: SC-GARAGE/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/14/15 13:22
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		mg/kg	3.2	0.12	10
1,3,5-Trimethylbenzene	ND		mg/kg	3.2	0.092	10
1,2,4-Trimethylbenzene	ND		mg/kg	3.2	0.090	10
trans-1,4-Dichloro-2-butene	ND		mg/kg	3.2	0.25	10
Ethyl ether	ND		mg/kg	3.2	0.17	10
Methyl Acetate	ND		mg/kg	2.6	0.17	10
Cyclohexane	ND		mg/kg	13	0.094	10
Tert-Butyl Alcohol	ND		mg/kg	64	1.9	10
Methyl cyclohexane	ND		mg/kg	2.6	0.099	10
Freon-113	ND		mg/kg	13	0.18	10
1,2,4,5-Tetramethylbenzene	14.		mg/kg	2.6	0.083	10
p-Diethylbenzene	4.4		mg/kg	2.6	0.10	10
p-Ethyltoluene	ND		mg/kg	2.6	0.079	10

Tentatively Identified Compounds

Total TIC Compounds	440	J	mg/kg	10
Cyclohexane, 1-ethyl-2-meth	25.	NJ	mg/kg	10
Octane, 2,6-dimethyl-	23.	NJ	mg/kg	10
Heptane, 3-ethyl-2-methyl-	37.	NJ	mg/kg	10
Unknown	24.	J	mg/kg	10
Unknown	19.	J	mg/kg	10
Unknown	34.	J	mg/kg	10
Unknown	24.	J	mg/kg	10
Unknown	33.	J	mg/kg	10
Unknown	36.	J	mg/kg	10
Unknown	29.	J	mg/kg	10
Unknown	20.	J	mg/kg	10
Unknown	24.	J	mg/kg	10
Unknown	46.	J	mg/kg	10
Unknown	41.	J	mg/kg	10
Unknown Naphthalene	27.	J	mg/kg	10

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SAMPLE RESULTS

Lab ID: L1526280-02 D
Client ID: SC-GARAGE/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/14/15 13:22
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS-5035 - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	108		70-130
Toluene-d8	88		70-130
4-Bromofluorobenzene	91		70-130
Dibromofluoromethane	109		70-130

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SAMPLE RESULTS

Lab ID: L1526280-03
 Client ID: SC-05/5-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 10/19/15 20:02
 Analyst: PK
 Percent Solids: 85%
 TCLP/SPLP Ext. Date: 10/17/15 18:08

Date Collected: 10/15/15 11:20
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	1.6	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
Tetrachloroethene	ND		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	5.0	1.8	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
Benzene	ND		ug/l	5.0	1.6	10
Vinyl chloride	ND		ug/l	10	0.70	10
1,1-Dichloroethene	ND		ug/l	5.0	1.4	10
Trichloroethene	ND		ug/l	5.0	1.8	10
1,4-Dichlorobenzene	ND		ug/l	25	1.9	10
2-Butanone	ND		ug/l	50	19.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	96		70-130
Dibromofluoromethane	98		70-130

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Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-04 **D**
Client ID: SC-05/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/17/15 16:42
Analyst: MV
Percent Solids: 84%

Date Collected: 10/15/15 11:28
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2-Dibromo-3-chloropropane	ND		mg/kg	5.4	0.71	25
1,4-Dioxane	ND		mg/kg	180	26.	25
1,2-Dibromoethane	ND		mg/kg	5.4	0.31	25
Methylene chloride	ND		mg/kg	9.0	2.0	25
1,1-Dichloroethane	ND		mg/kg	2.7	0.15	25
Chloroform	ND		mg/kg	2.7	0.67	25
Carbon tetrachloride	ND		mg/kg	1.8	0.38	25
1,2-Dichloropropane	ND		mg/kg	6.3	0.41	25
Dibromochloromethane	ND		mg/kg	1.8	0.28	25
1,1,2-Trichloroethane	ND		mg/kg	2.7	0.55	25
Tetrachloroethene	ND		mg/kg	1.8	0.25	25
Chlorobenzene	ND		mg/kg	1.8	0.63	25
Trichlorofluoromethane	ND		mg/kg	9.0	0.70	25
1,2-Dichloroethane	ND		mg/kg	1.8	0.20	25
1,1,1-Trichloroethane	ND		mg/kg	1.8	0.20	25
Bromodichloromethane	ND		mg/kg	1.8	0.31	25
trans-1,3-Dichloropropene	ND		mg/kg	1.8	0.22	25
cis-1,3-Dichloropropene	ND		mg/kg	1.8	0.21	25
1,3-Dichloropropene, Total	ND		mg/kg	1.8	0.21	25
1,1-Dichloropropene	ND		mg/kg	9.0	0.25	25
Bromoform	ND		mg/kg	7.2	0.42	25
1,1,2,2-Tetrachloroethane	ND		mg/kg	1.8	0.18	25
Benzene	ND		mg/kg	1.8	0.21	25
Toluene	ND		mg/kg	2.7	0.35	25
Ethylbenzene	5.8		mg/kg	1.8	0.23	25
Chloromethane	ND		mg/kg	9.0	0.53	25
Bromomethane	ND		mg/kg	3.6	0.61	25
Vinyl chloride	ND		mg/kg	3.6	0.21	25
Chloroethane	ND		mg/kg	3.6	0.57	25
1,1-Dichloroethene	ND		mg/kg	1.8	0.47	25

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-04 **D**
Client ID: SC-05/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:28
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
trans-1,2-Dichloroethene	ND		mg/kg	2.7	0.38	25
Trichloroethene	ND		mg/kg	1.8	0.22	25
1,2-Dichlorobenzene	ND		mg/kg	9.0	0.28	25
1,3-Dichlorobenzene	ND		mg/kg	9.0	0.24	25
1,4-Dichlorobenzene	ND		mg/kg	9.0	0.25	25
Methyl tert butyl ether	ND		mg/kg	3.6	0.15	25
p/m-Xylene	5.2		mg/kg	3.6	0.36	25
o-Xylene	ND		mg/kg	3.6	0.31	25
Xylenes, Total	5.2		mg/kg	3.6	0.31	25
cis-1,2-Dichloroethene	ND		mg/kg	1.8	0.26	25
1,2-Dichloroethene, Total	ND		mg/kg	1.8	0.26	25
Dibromomethane	ND		mg/kg	18	0.29	25
1,2,3-Trichloropropane	ND		mg/kg	18	0.29	25
Styrene	ND		mg/kg	3.6	0.72	25
Dichlorodifluoromethane	ND		mg/kg	18	0.34	25
Acetone	ND		mg/kg	65	1.9	25
Carbon disulfide	ND		mg/kg	18	2.0	25
2-Butanone	ND		mg/kg	18	0.49	25
Vinyl acetate	ND		mg/kg	18	0.24	25
4-Methyl-2-pentanone	ND		mg/kg	18	0.44	25
2-Hexanone	ND		mg/kg	18	1.2	25
Acrolein	ND		mg/kg	45	14.	25
Acrylonitrile	ND		mg/kg	7.2	0.93	25
Bromochloromethane	ND		mg/kg	9.0	0.50	25
2,2-Dichloropropane	ND		mg/kg	9.0	0.41	25
1,3-Dichloropropane	ND		mg/kg	9.0	0.26	25
1,1,1,2-Tetrachloroethane	ND		mg/kg	1.8	0.57	25
Bromobenzene	ND		mg/kg	9.0	0.37	25
n-Butylbenzene	10.		mg/kg	1.8	0.21	25
sec-Butylbenzene	8.2		mg/kg	1.8	0.22	25
tert-Butylbenzene	1.4	J	mg/kg	9.0	0.24	25
o-Chlorotoluene	ND		mg/kg	9.0	0.29	25
p-Chlorotoluene	ND		mg/kg	9.0	0.24	25
Hexachlorobutadiene	ND		mg/kg	9.0	0.41	25
Isopropylbenzene	16.		mg/kg	1.8	0.19	25
p-Isopropyltoluene	8.5		mg/kg	1.8	0.22	25
Naphthalene	14.		mg/kg	9.0	0.25	25
n-Propylbenzene	36.		mg/kg	1.8	0.20	25
1,2,3-Trichlorobenzene	ND		mg/kg	9.0	0.27	25

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-04 **D**
Client ID: SC-05/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:28
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		mg/kg	9.0	0.33	25
1,3,5-Trimethylbenzene	65.		mg/kg	9.0	0.26	25
1,2,4-Trimethylbenzene	76.		mg/kg	9.0	0.25	25
trans-1,4-Dichloro-2-butene	ND		mg/kg	9.0	0.71	25
Ethyl ether	ND		mg/kg	9.0	0.47	25
Methyl Acetate	ND		mg/kg	7.2	0.49	25
Cyclohexane	ND		mg/kg	36	0.26	25
Tert-Butyl Alcohol	ND		mg/kg	180	5.3	25
Methyl cyclohexane	6.2	J	mg/kg	7.2	0.28	25
Freon-113	ND		mg/kg	36	0.49	25
1,2,4,5-Tetramethylbenzene	17.		mg/kg	7.2	0.23	25
p-Diethylbenzene	57.		mg/kg	7.2	0.29	25
p-Ethyltoluene	48.		mg/kg	7.2	0.22	25

Tentatively Identified Compounds

Total TIC Compounds	980	J	mg/kg	25
1-Ethyl-4-methylcyclohexane	42.	NJ	mg/kg	25
Unknown Cyclohexane	55.	J	mg/kg	25
Octane, 2,6-dimethyl-	55.	NJ	mg/kg	25
Cyclohexane, propyl-	95.	NJ	mg/kg	25
Unknown	54.	J	mg/kg	25
Unknown	86.	J	mg/kg	25
Octane, 3,6-dimethyl-	66.	NJ	mg/kg	25
Unknown Cyclohexane	77.	J	mg/kg	25
Unknown	43.	J	mg/kg	25
Unknown	78.	J	mg/kg	25
Decane, 3-methyl-	42.	NJ	mg/kg	25
Unknown	41.	J	mg/kg	25
Unknown	120	J	mg/kg	25
Unknown	77.	J	mg/kg	25
Unknown Cyclohexane	50.	J	mg/kg	25

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-04 D
 Client ID: SC-05/8-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:28
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS-5035 - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	98		70-130
Toluene-d8	92		70-130
4-Bromofluorobenzene	90		70-130
Dibromofluoromethane	103		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-07 **D**
Client ID: SC-05/11-12
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/17/15 17:08
Analyst: MV
Percent Solids: 84%

Date Collected: 10/15/15 11:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2-Dibromo-3-chloropropane	ND		mg/kg	44	5.9	200
1,4-Dioxane	ND		mg/kg	1500	210	200
1,2-Dibromoethane	ND		mg/kg	44	2.6	200
Methylene chloride	ND		mg/kg	74	16.	200
1,1-Dichloroethane	ND		mg/kg	22	1.3	200
Chloroform	ND		mg/kg	22	5.5	200
Carbon tetrachloride	ND		mg/kg	15	3.1	200
1,2-Dichloropropane	ND		mg/kg	52	3.4	200
Dibromochloromethane	ND		mg/kg	15	2.3	200
1,1,2-Trichloroethane	ND		mg/kg	22	4.5	200
Tetrachloroethene	ND		mg/kg	15	2.1	200
Chlorobenzene	ND		mg/kg	15	5.2	200
Trichlorofluoromethane	ND		mg/kg	74	5.7	200
1,2-Dichloroethane	ND		mg/kg	15	1.7	200
1,1,1-Trichloroethane	ND		mg/kg	15	1.6	200
Bromodichloromethane	ND		mg/kg	15	2.6	200
trans-1,3-Dichloropropene	ND		mg/kg	15	1.8	200
cis-1,3-Dichloropropene	ND		mg/kg	15	1.7	200
1,3-Dichloropropene, Total	ND		mg/kg	15	1.7	200
1,1-Dichloropropene	ND		mg/kg	74	2.1	200
Bromoform	ND		mg/kg	59	3.5	200
1,1,2,2-Tetrachloroethane	ND		mg/kg	15	1.5	200
Benzene	ND		mg/kg	15	1.7	200
Toluene	ND		mg/kg	22	2.9	200
Ethylbenzene	27.		mg/kg	15	1.9	200
Chloromethane	ND		mg/kg	74	4.4	200
Bromomethane	ND		mg/kg	30	5.0	200
Vinyl chloride	ND		mg/kg	30	1.7	200
Chloroethane	ND		mg/kg	30	4.7	200
1,1-Dichloroethene	ND		mg/kg	15	3.9	200

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-07 D
Client ID: SC-05/11-12
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
trans-1,2-Dichloroethene	ND		mg/kg	22	3.1	200
Trichloroethene	ND		mg/kg	15	1.8	200
1,2-Dichlorobenzene	ND		mg/kg	74	2.3	200
1,3-Dichlorobenzene	ND		mg/kg	74	2.0	200
1,4-Dichlorobenzene	ND		mg/kg	74	2.0	200
Methyl tert butyl ether	ND		mg/kg	30	1.2	200
p/m-Xylene	39.		mg/kg	30	2.9	200
o-Xylene	ND		mg/kg	30	2.5	200
Xylenes, Total	39.		mg/kg	30	2.5	200
cis-1,2-Dichloroethene	ND		mg/kg	15	2.1	200
1,2-Dichloroethene, Total	ND		mg/kg	15	2.1	200
Dibromomethane	ND		mg/kg	150	2.4	200
1,2,3-Trichloropropane	ND		mg/kg	150	2.4	200
Styrene	ND		mg/kg	30	6.0	200
Dichlorodifluoromethane	ND		mg/kg	150	2.8	200
Acetone	ND		mg/kg	530	15.	200
Carbon disulfide	ND		mg/kg	150	16.	200
2-Butanone	ND		mg/kg	150	4.0	200
Vinyl acetate	ND		mg/kg	150	2.0	200
4-Methyl-2-pentanone	ND		mg/kg	150	3.6	200
2-Hexanone	ND		mg/kg	150	9.9	200
Acrolein	ND		mg/kg	370	120	200
Acrylonitrile	ND		mg/kg	59	7.6	200
Bromochloromethane	ND		mg/kg	74	4.1	200
2,2-Dichloropropane	ND		mg/kg	74	3.3	200
1,3-Dichloropropane	ND		mg/kg	74	2.2	200
1,1,1,2-Tetrachloroethane	ND		mg/kg	15	4.7	200
Bromobenzene	ND		mg/kg	74	3.1	200
n-Butylbenzene	62.		mg/kg	15	1.7	200
sec-Butylbenzene	50.		mg/kg	15	1.8	200
tert-Butylbenzene	8.4	J	mg/kg	74	2.0	200
o-Chlorotoluene	ND		mg/kg	74	2.4	200
p-Chlorotoluene	ND		mg/kg	74	2.0	200
Hexachlorobutadiene	ND		mg/kg	74	3.4	200
Isopropylbenzene	87.		mg/kg	15	1.5	200
p-Isopropyltoluene	50.		mg/kg	15	1.8	200
Naphthalene	120		mg/kg	74	2.0	200
n-Propylbenzene	200		mg/kg	15	1.6	200
1,2,3-Trichlorobenzene	ND		mg/kg	74	2.2	200

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-07 **D**
Client ID: SC-05/11-12
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		mg/kg	74	2.7	200
1,3,5-Trimethylbenzene	360		mg/kg	74	2.1	200
1,2,4-Trimethylbenzene	700		mg/kg	74	2.1	200
trans-1,4-Dichloro-2-butene	ND		mg/kg	74	5.8	200
Ethyl ether	ND		mg/kg	74	3.8	200
Methyl Acetate	ND		mg/kg	59	4.0	200
Cyclohexane	ND		mg/kg	300	2.2	200
Tert-Butyl Alcohol	ND		mg/kg	1500	43.	200
Methyl cyclohexane	21.	J	mg/kg	59	2.3	200
Freon-113	ND		mg/kg	300	4.0	200
1,2,4,5-Tetramethylbenzene	110		mg/kg	59	1.9	200
p-Diethylbenzene	350		mg/kg	59	2.4	200
p-Ethyltoluene	300		mg/kg	59	1.8	200

Tentatively Identified Compounds

Total TIC Compounds	7500	J	mg/kg	200
Unknown	430	J	mg/kg	200
Unknown Cyclohexane	370	J	mg/kg	200
Octane, 2,6-dimethyl-	380	NJ	mg/kg	200
Cyclohexane, propyl-	650	NJ	mg/kg	200
Unknown	340	J	mg/kg	200
Unknown	710	J	mg/kg	200
Nonane, 3-methyl-	490	NJ	mg/kg	200
Unknown Alkane	760	J	mg/kg	200
Unknown	300	J	mg/kg	200
Decane, 2-methyl-	380	NJ	mg/kg	200
Unknown Alkane	310	J	mg/kg	200
Undecane	1100	NJ	mg/kg	200
Unknown	570	J	mg/kg	200
Cyclohexane, pentyl-	290	NJ	mg/kg	200
Undecane, 2-methyl-	410	NJ	mg/kg	200

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-07 D
 Client ID: SC-05/11-12
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:32
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS-5035 - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	100		70-130
Toluene-d8	90		70-130
4-Bromofluorobenzene	125		70-130
Dibromofluoromethane	104		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
 Client ID: SC-04/5-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 10/19/15 20:34
 Analyst: PK
 Percent Solids: 79%
 TCLP/SPLP Ext. Date: 10/17/15 18:08

Date Collected: 10/15/15 09:30
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	1.6	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
Tetrachloroethene	ND		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	5.0	1.8	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
Benzene	ND		ug/l	5.0	1.6	10
Vinyl chloride	ND		ug/l	10	0.70	10
1,1-Dichloroethene	ND		ug/l	5.0	1.4	10
Trichloroethene	ND		ug/l	5.0	1.8	10
1,4-Dichlorobenzene	ND		ug/l	25	1.9	10
2-Butanone	ND		ug/l	50	19.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	99		70-130
4-Bromofluorobenzene	95		70-130
Dibromofluoromethane	95		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-11 **D**
Client ID: SC-04/7-8
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/17/15 17:35
Analyst: MV
Percent Solids: 77%

Date Collected: 10/15/15 09:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2-Dibromo-3-chloropropane	ND		mg/kg	2.5	0.32	10
1,4-Dioxane	ND		mg/kg	82	12.	10
1,2-Dibromoethane	ND		mg/kg	2.5	0.14	10
Methylene chloride	ND		mg/kg	4.1	0.90	10
1,1-Dichloroethane	ND		mg/kg	1.2	0.070	10
Chloroform	ND		mg/kg	1.2	0.30	10
Carbon tetrachloride	ND		mg/kg	0.82	0.17	10
1,2-Dichloropropane	ND		mg/kg	2.9	0.19	10
Dibromochloromethane	ND		mg/kg	0.82	0.13	10
1,1,2-Trichloroethane	ND		mg/kg	1.2	0.25	10
Tetrachloroethene	ND		mg/kg	0.82	0.12	10
Chlorobenzene	ND		mg/kg	0.82	0.28	10
Trichlorofluoromethane	ND		mg/kg	4.1	0.32	10
1,2-Dichloroethane	ND		mg/kg	0.82	0.093	10
1,1,1-Trichloroethane	ND		mg/kg	0.82	0.091	10
Bromodichloromethane	ND		mg/kg	0.82	0.14	10
trans-1,3-Dichloropropene	ND		mg/kg	0.82	0.099	10
cis-1,3-Dichloropropene	ND		mg/kg	0.82	0.096	10
1,3-Dichloropropene, Total	ND		mg/kg	0.82	0.096	10
1,1-Dichloropropene	ND		mg/kg	4.1	0.12	10
Bromoform	ND		mg/kg	3.3	0.19	10
1,1,2,2-Tetrachloroethane	ND		mg/kg	0.82	0.083	10
Benzene	ND		mg/kg	0.82	0.097	10
Toluene	ND		mg/kg	1.2	0.16	10
Ethylbenzene	4.1		mg/kg	0.82	0.10	10
Chloromethane	ND		mg/kg	4.1	0.24	10
Bromomethane	ND		mg/kg	1.6	0.28	10
Vinyl chloride	ND		mg/kg	1.6	0.096	10
Chloroethane	ND		mg/kg	1.6	0.26	10
1,1-Dichloroethene	ND		mg/kg	0.82	0.22	10

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-11 **D**
Client ID: SC-04/7-8
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
trans-1,2-Dichloroethene	ND		mg/kg	1.2	0.17	10
Trichloroethene	ND		mg/kg	0.82	0.10	10
1,2-Dichlorobenzene	ND		mg/kg	4.1	0.12	10
1,3-Dichlorobenzene	ND		mg/kg	4.1	0.11	10
1,4-Dichlorobenzene	ND		mg/kg	4.1	0.11	10
Methyl tert butyl ether	ND		mg/kg	1.6	0.069	10
p/m-Xylene	10.		mg/kg	1.6	0.16	10
o-Xylene	ND		mg/kg	1.6	0.14	10
Xylenes, Total	10.		mg/kg	1.6	0.14	10
cis-1,2-Dichloroethene	ND		mg/kg	0.82	0.12	10
1,2-Dichloroethene, Total	ND		mg/kg	0.82	0.12	10
Dibromomethane	ND		mg/kg	8.2	0.13	10
1,2,3-Trichloropropane	1.3	J	mg/kg	8.2	0.13	10
Styrene	ND		mg/kg	1.6	0.33	10
Dichlorodifluoromethane	ND		mg/kg	8.2	0.16	10
Acetone	ND		mg/kg	30	0.85	10
Carbon disulfide	ND		mg/kg	8.2	0.90	10
2-Butanone	ND		mg/kg	8.2	0.22	10
Vinyl acetate	ND		mg/kg	8.2	0.11	10
4-Methyl-2-pentanone	ND		mg/kg	8.2	0.20	10
2-Hexanone	ND		mg/kg	8.2	0.55	10
Acrolein	ND		mg/kg	20	6.6	10
Acrylonitrile	ND		mg/kg	3.3	0.42	10
Bromochloromethane	ND		mg/kg	4.1	0.23	10
2,2-Dichloropropane	ND		mg/kg	4.1	0.18	10
1,3-Dichloropropane	ND		mg/kg	4.1	0.12	10
1,1,1,2-Tetrachloroethane	ND		mg/kg	0.82	0.26	10
Bromobenzene	ND		mg/kg	4.1	0.17	10
n-Butylbenzene	7.6		mg/kg	0.82	0.094	10
sec-Butylbenzene	5.7		mg/kg	0.82	0.10	10
tert-Butylbenzene	1.2	J	mg/kg	4.1	0.11	10
o-Chlorotoluene	ND		mg/kg	4.1	0.13	10
p-Chlorotoluene	ND		mg/kg	4.1	0.11	10
Hexachlorobutadiene	ND		mg/kg	4.1	0.19	10
Isopropylbenzene	4.4		mg/kg	0.82	0.085	10
p-Isopropyltoluene	5.2		mg/kg	0.82	0.10	10
Naphthalene	10.		mg/kg	4.1	0.11	10
n-Propylbenzene	9.5		mg/kg	0.82	0.090	10
1,2,3-Trichlorobenzene	ND		mg/kg	4.1	0.12	10

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-11 **D**
Client ID: SC-04/7-8
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		mg/kg	4.1	0.15	10
1,3,5-Trimethylbenzene	28.		mg/kg	4.1	0.12	10
1,2,4-Trimethylbenzene	67.		mg/kg	4.1	0.12	10
trans-1,4-Dichloro-2-butene	ND		mg/kg	4.1	0.32	10
Ethyl ether	ND		mg/kg	4.1	0.21	10
Methyl Acetate	ND		mg/kg	3.3	0.22	10
Cyclohexane	0.70	J	mg/kg	16	0.12	10
Tert-Butyl Alcohol	ND		mg/kg	82	2.4	10
Methyl cyclohexane	5.1		mg/kg	3.3	0.13	10
Freon-113	ND		mg/kg	16	0.22	10
1,2,4,5-Tetramethylbenzene	6.6		mg/kg	3.3	0.11	10
p-Diethylbenzene	34.		mg/kg	3.3	0.13	10
p-Ethyltoluene	23.		mg/kg	3.3	0.10	10

Tentatively Identified Compounds

Total TIC Compounds	740	J	mg/kg			10
Unknown	20.	J	mg/kg			10
Unknown	20.	J	mg/kg			10
Octane, 2,6-dimethyl-	22.	NJ	mg/kg			10
Unknown	43.	J	mg/kg			10
Unknown	22.	J	mg/kg			10
Unknown	33.	J	mg/kg			10
Unknown Alkane	22.	J	mg/kg			10
Unknown	83.	J	mg/kg			10
Unknown	37.	J	mg/kg			10
Unknown	44.	J	mg/kg			10
Decane, 2-methyl-	56.	NJ	mg/kg			10
Unknown Aromatic	56.	J	mg/kg			10
Undecane	190	NJ	mg/kg			10
Unknown	58.	J	mg/kg			10
Cyclohexane, pentyl-	35.	NJ	mg/kg			10

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-11 D
 Client ID: SC-04/7-8
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:32
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS-5035 - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	96		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	88		70-130
Dibromofluoromethane	102		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
 Client ID: SC-04/9-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 10/19/15 21:05
 Analyst: PK
 Percent Solids: 77%
 TCLP/SPLP Ext. Date: 10/17/15 18:08

Date Collected: 10/15/15 09:35
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	1.6	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
Tetrachloroethene	ND		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	5.0	1.8	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
Benzene	11		ug/l	5.0	1.6	10
Vinyl chloride	ND		ug/l	10	0.70	10
1,1-Dichloroethene	ND		ug/l	5.0	1.4	10
Trichloroethene	ND		ug/l	5.0	1.8	10
1,4-Dichlorobenzene	ND		ug/l	25	1.9	10
2-Butanone	ND		ug/l	50	19.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	93		70-130
Toluene-d8	97		70-130
4-Bromofluorobenzene	102		70-130
Dibromofluoromethane	95		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-15 **D**
Client ID: SC-04/12-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8260C
Analytical Date: 10/17/15 19:46
Analyst: MV
Percent Solids: 78%

Date Collected: 10/15/15 09:39
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2-Dibromo-3-chloropropane	ND		mg/kg	48	6.4	200
1,4-Dioxane	ND		mg/kg	1600	230	200
1,2-Dibromoethane	ND		mg/kg	48	2.8	200
Methylene chloride	ND		mg/kg	80	18.	200
1,1-Dichloroethane	ND		mg/kg	24	1.4	200
Chloroform	ND		mg/kg	24	5.9	200
Carbon tetrachloride	ND		mg/kg	16	3.4	200
1,2-Dichloropropane	ND		mg/kg	56	3.7	200
Dibromochloromethane	ND		mg/kg	16	2.5	200
1,1,2-Trichloroethane	ND		mg/kg	24	4.9	200
Tetrachloroethene	ND		mg/kg	16	2.2	200
Chlorobenzene	ND		mg/kg	16	5.6	200
Trichlorofluoromethane	ND		mg/kg	80	6.2	200
1,2-Dichloroethane	ND		mg/kg	16	1.8	200
1,1,1-Trichloroethane	ND		mg/kg	16	1.8	200
Bromodichloromethane	ND		mg/kg	16	2.8	200
trans-1,3-Dichloropropene	ND		mg/kg	16	1.9	200
cis-1,3-Dichloropropene	ND		mg/kg	16	1.9	200
1,3-Dichloropropene, Total	ND		mg/kg	16	1.9	200
1,1-Dichloropropene	ND		mg/kg	80	2.3	200
Bromoform	ND		mg/kg	64	3.8	200
1,1,2,2-Tetrachloroethane	ND		mg/kg	16	1.6	200
Benzene	ND		mg/kg	16	1.9	200
Toluene	ND		mg/kg	24	3.1	200
Ethylbenzene	12.	J	mg/kg	16	2.0	200
Chloromethane	ND		mg/kg	80	4.7	200
Bromomethane	ND		mg/kg	32	5.4	200
Vinyl chloride	ND		mg/kg	32	1.9	200
Chloroethane	ND		mg/kg	32	5.1	200
1,1-Dichloroethene	ND		mg/kg	16	4.2	200

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-15 **D**
Client ID: SC-04/12-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:39
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
trans-1,2-Dichloroethene	ND		mg/kg	24	3.4	200
Trichloroethene	ND		mg/kg	16	2.0	200
1,2-Dichlorobenzene	ND		mg/kg	80	2.5	200
1,3-Dichlorobenzene	ND		mg/kg	80	2.2	200
1,4-Dichlorobenzene	ND		mg/kg	80	2.2	200
Methyl tert butyl ether	ND		mg/kg	32	1.4	200
p/m-Xylene	40.		mg/kg	32	3.2	200
o-Xylene	14.	J	mg/kg	32	2.8	200
Xylenes, Total	54.	J	mg/kg	32	2.8	200
cis-1,2-Dichloroethene	ND		mg/kg	16	2.3	200
1,2-Dichloroethene, Total	ND		mg/kg	16	2.3	200
Dibromomethane	ND		mg/kg	160	2.6	200
1,2,3-Trichloropropane	ND		mg/kg	160	2.6	200
Styrene	ND		mg/kg	32	6.5	200
Dichlorodifluoromethane	ND		mg/kg	160	3.1	200
Acetone	ND		mg/kg	580	17.	200
Carbon disulfide	ND		mg/kg	160	18.	200
2-Butanone	ND		mg/kg	160	4.4	200
Vinyl acetate	ND		mg/kg	160	2.1	200
4-Methyl-2-pentanone	ND		mg/kg	160	3.9	200
2-Hexanone	ND		mg/kg	160	11.	200
Acrolein	ND		mg/kg	400	130	200
Acrylonitrile	ND		mg/kg	64	8.2	200
Bromochloromethane	ND		mg/kg	80	4.4	200
2,2-Dichloropropane	ND		mg/kg	80	3.6	200
1,3-Dichloropropane	ND		mg/kg	80	2.3	200
1,1,1,2-Tetrachloroethane	ND		mg/kg	16	5.1	200
Bromobenzene	ND		mg/kg	80	3.3	200
n-Butylbenzene	56.		mg/kg	16	1.8	200
sec-Butylbenzene	43.		mg/kg	16	2.0	200
tert-Butylbenzene	11.	J	mg/kg	80	2.2	200
o-Chlorotoluene	ND		mg/kg	80	2.6	200
p-Chlorotoluene	ND		mg/kg	80	2.1	200
Hexachlorobutadiene	ND		mg/kg	80	3.7	200
Isopropylbenzene	29.		mg/kg	16	1.7	200
p-Isopropyltoluene	45.		mg/kg	16	2.0	200
Naphthalene	81.		mg/kg	80	2.2	200
n-Propylbenzene	64.		mg/kg	16	1.8	200
1,2,3-Trichlorobenzene	ND		mg/kg	80	2.4	200

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-15 **D**
Client ID: SC-04/12-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:39
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS-5035 - Westborough Lab						
1,2,4-Trichlorobenzene	ND		mg/kg	80	2.9	200
1,3,5-Trimethylbenzene	150		mg/kg	80	2.3	200
1,2,4-Trimethylbenzene	380		mg/kg	80	2.3	200
trans-1,4-Dichloro-2-butene	ND		mg/kg	80	6.3	200
Ethyl ether	ND		mg/kg	80	4.2	200
Methyl Acetate	ND		mg/kg	64	4.3	200
Cyclohexane	3.4	J	mg/kg	320	2.3	200
Tert-Butyl Alcohol	ND		mg/kg	1600	47.	200
Methyl cyclohexane	24.	J	mg/kg	64	2.5	200
Freon-113	ND		mg/kg	320	4.4	200
1,2,4,5-Tetramethylbenzene	73.		mg/kg	64	2.1	200
p-Diethylbenzene	240		mg/kg	64	2.6	200
p-Ethyltoluene	130		mg/kg	64	2.0	200

Tentatively Identified Compounds

Total TIC Compounds	9400	J	mg/kg	200
Unknown	430	J	mg/kg	200
Octane, 2,6-dimethyl-	390	NJ	mg/kg	200
Unknown	650	J	mg/kg	200
Nonane, 3-methyl-	580	NJ	mg/kg	200
Unknown	760	J	mg/kg	200
Decane, 5-methyl-	390	NJ	mg/kg	200
Unknown	570	J	mg/kg	200
Decane, 3-methyl-	420	NJ	mg/kg	200
Unknown	760	J	mg/kg	200
Undecane	1500	NJ	mg/kg	200
Unknown	800	J	mg/kg	200
Unknown	380	J	mg/kg	200
Unknown Alkane	900	J	mg/kg	200
Unknown Alkane	430	J	mg/kg	200
Unknown Benzene	440	J	mg/kg	200

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-15 D
 Client ID: SC-04/12-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:39
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Volatile Organics by GC/MS-5035 - Westborough Lab

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	93		70-130
4-Bromofluorobenzene	122		70-130
Dibromofluoromethane	100		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
 Client ID: SC-05/9-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 10/19/15 21:37
 Analyst: PK
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 10/17/15 18:08

Date Collected: 10/15/15 11:30
 Date Received: 10/15/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Volatiles by EPA 1311 - Westborough Lab						
Chloroform	ND		ug/l	7.5	1.6	10
Carbon tetrachloride	ND		ug/l	5.0	1.3	10
Tetrachloroethene	ND		ug/l	5.0	1.8	10
Chlorobenzene	ND		ug/l	5.0	1.8	10
1,2-Dichloroethane	ND		ug/l	5.0	1.3	10
Benzene	4.2	J	ug/l	5.0	1.6	10
Vinyl chloride	ND		ug/l	10	0.70	10
1,1-Dichloroethene	ND		ug/l	5.0	1.4	10
Trichloroethene	ND		ug/l	5.0	1.8	10
1,4-Dichlorobenzene	ND		ug/l	25	1.9	10
2-Butanone	ND		ug/l	50	19.	10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	90		70-130
Toluene-d8	98		70-130
4-Bromofluorobenzene	100		70-130
Dibromofluoromethane	93		70-130

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 10/17/15 10:57
 Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS-5035 - Westborough Lab for sample(s): 02,04,07,11,15 Batch: WG832106-3					
1,2-Dibromo-3-chloropropane	ND		mg/kg	0.15	0.020
1,4-Dioxane	ND		mg/kg	5.0	0.72
1,2-Dibromoethane	ND		mg/kg	0.15	0.0087
Methylene chloride	ND		mg/kg	0.25	0.055
1,1-Dichloroethane	ND		mg/kg	0.075	0.0043
Chloroform	ND		mg/kg	0.075	0.018
Carbon tetrachloride	ND		mg/kg	0.050	0.010
1,2-Dichloropropane	ND		mg/kg	0.18	0.011
Dibromochloromethane	ND		mg/kg	0.050	0.0077
1,1,2-Trichloroethane	ND		mg/kg	0.075	0.015
Tetrachloroethene	ND		mg/kg	0.050	0.0070
Chlorobenzene	ND		mg/kg	0.050	0.017
Trichlorofluoromethane	ND		mg/kg	0.25	0.019
1,2-Dichloroethane	ND		mg/kg	0.050	0.0057
1,1,1-Trichloroethane	ND		mg/kg	0.050	0.0055
Bromodichloromethane	ND		mg/kg	0.050	0.0087
trans-1,3-Dichloropropene	ND		mg/kg	0.050	0.0060
cis-1,3-Dichloropropene	ND		mg/kg	0.050	0.0059
1,3-Dichloropropene, Total	ND		mg/kg	0.050	0.0059
1,1-Dichloropropene	ND		mg/kg	0.25	0.0071
Bromoform	ND		mg/kg	0.20	0.012
1,1,2,2-Tetrachloroethane	ND		mg/kg	0.050	0.0050
Benzene	ND		mg/kg	0.050	0.0059
Toluene	ND		mg/kg	0.075	0.0097
Ethylbenzene	ND		mg/kg	0.050	0.0064
Chloromethane	ND		mg/kg	0.25	0.015
Bromomethane	ND		mg/kg	0.10	0.017
Vinyl chloride	ND		mg/kg	0.10	0.0059
Chloroethane	ND		mg/kg	0.10	0.016

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 10/17/15 10:57
 Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS-5035 - Westborough Lab for sample(s): 02,04,07,11,15 Batch: WG832106-3					
1,1-Dichloroethene	ND		mg/kg	0.050	0.013
trans-1,2-Dichloroethene	ND		mg/kg	0.075	0.011
Trichloroethene	ND		mg/kg	0.050	0.0062
1,2-Dichlorobenzene	ND		mg/kg	0.25	0.0077
1,3-Dichlorobenzene	ND		mg/kg	0.25	0.0068
1,4-Dichlorobenzene	ND		mg/kg	0.25	0.0069
Methyl tert butyl ether	ND		mg/kg	0.10	0.0042
p/m-Xylene	ND		mg/kg	0.10	0.0099
o-Xylene	ND		mg/kg	0.10	0.0086
Xylenes, Total	ND		mg/kg	0.10	0.0086
cis-1,2-Dichloroethene	ND		mg/kg	0.050	0.0071
1,2-Dichloroethene, Total	ND		mg/kg	0.050	0.0071
Dibromomethane	ND		mg/kg	0.50	0.0082
1,2,3-Trichloropropane	ND		mg/kg	0.50	0.0081
Styrene	ND		mg/kg	0.10	0.020
Dichlorodifluoromethane	ND		mg/kg	0.50	0.0095
Acetone	0.14	J	mg/kg	1.8	0.052
Carbon disulfide	ND		mg/kg	0.50	0.055
2-Butanone	ND		mg/kg	0.50	0.014
Vinyl acetate	ND		mg/kg	0.50	0.0066
4-Methyl-2-pentanone	ND		mg/kg	0.50	0.012
2-Hexanone	ND		mg/kg	0.50	0.033
Acrolein	ND		mg/kg	1.2	0.40
Acrylonitrile	ND		mg/kg	0.20	0.026
Bromochloromethane	ND		mg/kg	0.25	0.014
2,2-Dichloropropane	ND		mg/kg	0.25	0.011
1,3-Dichloropropane	ND		mg/kg	0.25	0.0073
1,1,1,2-Tetrachloroethane	ND		mg/kg	0.050	0.016
Bromobenzene	ND		mg/kg	0.25	0.010

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 10/17/15 10:57
 Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS-5035 - Westborough Lab for sample(s): 02,04,07,11,15 Batch: WG832106-3					
n-Butylbenzene	ND		mg/kg	0.050	0.0057
sec-Butylbenzene	ND		mg/kg	0.050	0.0061
tert-Butylbenzene	ND		mg/kg	0.25	0.0068
o-Chlorotoluene	ND		mg/kg	0.25	0.0080
p-Chlorotoluene	ND		mg/kg	0.25	0.0066
Hexachlorobutadiene	ND		mg/kg	0.25	0.011
Isopropylbenzene	ND		mg/kg	0.050	0.0052
p-Isopropyltoluene	ND		mg/kg	0.050	0.0062
Naphthalene	ND		mg/kg	0.25	0.0069
n-Propylbenzene	ND		mg/kg	0.050	0.0055
1,2,3-Trichlorobenzene	ND		mg/kg	0.25	0.0074
1,2,4-Trichlorobenzene	ND		mg/kg	0.25	0.0091
1,3,5-Trimethylbenzene	ND		mg/kg	0.25	0.0072
1,2,4-Trimethylbenzene	ND		mg/kg	0.25	0.0071
trans-1,4-Dichloro-2-butene	ND		mg/kg	0.25	0.020
Ethyl ether	ND		mg/kg	0.25	0.013
Methyl Acetate	ND		mg/kg	0.20	0.014
Cyclohexane	ND		mg/kg	1.0	0.0073
Tert-Butyl Alcohol	ND		mg/kg	5.0	0.15
Methyl cyclohexane	ND		mg/kg	0.20	0.0077
Freon-113	ND		mg/kg	1.0	0.014
1,2,4,5-Tetramethylbenzene	ND		mg/kg	0.20	0.0065
p-Diethylbenzene	ND		mg/kg	0.20	0.0080
p-Ethyltoluene	ND		mg/kg	0.20	0.0062

Project Name: PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 10/17/15 10:57
 Analyst: MV

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS-5035 - Westborough Lab for sample(s): 02,04,07,11,15 Batch: WG832106-3					

Tentatively Identified Compounds

No Tentatively Identified Compounds ND mg/kg

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	99		70-130
Toluene-d8	96		70-130
4-Bromofluorobenzene	93		70-130
Dibromofluoromethane	101		70-130

Project Name: PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15**Method Blank Analysis
Batch Quality Control****Analytical Method:** 1,8260C**Analytical Date:** 10/19/15 17:55**Extraction Date:** 10/17/15 18:08**Analyst:** PK**TCLP/SPLP Extraction Date:** 10/17/15 18:08

Parameter	Result	Qualifier	Units	RL	MDL
TCLP Volatiles by EPA 1311 - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG832286-3					
Chloroform	ND		ug/l	7.5	1.6
Carbon tetrachloride	ND		ug/l	5.0	1.3
Tetrachloroethene	ND		ug/l	5.0	1.8
Chlorobenzene	ND		ug/l	5.0	1.8
1,2-Dichloroethane	ND		ug/l	5.0	1.3
Benzene	ND		ug/l	5.0	1.6
Vinyl chloride	ND		ug/l	10	0.70
1,1-Dichloroethene	ND		ug/l	5.0	1.4
Trichloroethene	ND		ug/l	5.0	1.8
1,4-Dichlorobenzene	ND		ug/l	25	1.9
2-Butanone	ND		ug/l	50	19.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	94		70-130
Toluene-d8	100		70-130
4-Bromofluorobenzene	98		70-130
dibromofluoromethane	97		70-130

Lab Control Sample Analysis **Batch Quality Control**

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS-5035 - Westborough Lab Associated sample(s): 02,04,07,11,15 Batch: WG832106-1 WG832106-2								
1,2-Dibromo-3-chloropropane	90		92		40-160	2		30
1,4-Dioxane	95		97		40-160	2		30
1,2-Dibromoethane	101		102		70-130	1		30
Methylene chloride	106		102		70-130	4		30
1,1-Dichloroethane	110		107		70-130	3		30
Chloroform	109		105		70-130	4		30
Carbon tetrachloride	114		109		70-130	4		30
1,2-Dichloropropane	107		106		70-130	1		30
Dibromochloromethane	100		99		70-130	1		30
1,1,2-Trichloroethane	105		103		70-130	2		30
2-Chloroethylvinyl ether	90		92		40-160	2		30
Tetrachloroethene	107		109		70-130	2		30
Chlorobenzene	103		102		70-130	1		30
Trichlorofluoromethane	116		111		40-160	4		30
1,2-Dichloroethane	109		105		70-130	4		30
1,1,1-Trichloroethane	113		108		70-130	5		30
Bromodichloromethane	108		104		70-130	4		30
trans-1,3-Dichloropropene	105		103		70-130	2		30
cis-1,3-Dichloropropene	107		106		40-160	1		30
1,1-Dichloropropene	114		108		70-130	5		30
Bromoform	97		97		40-160	0		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS-5035 - Westborough Lab Associated sample(s): 02,04,07,11,15 Batch: WG832106-1 WG832106-2								
1,1,2,2-Tetrachloroethane	100		96		40-160	4		30
Benzene	111		108		70-130	3		30
Toluene	104		103		70-130	1		30
Ethylbenzene	104		103		70-130	1		30
Chloromethane	112		107		40-160	5		30
Bromomethane	108		102		40-160	6		30
Vinyl chloride	117		113		70-130	3		30
Chloroethane	123		118		40-160	4		30
1,1-Dichloroethene	114		111		70-130	3		30
trans-1,2-Dichloroethene	111		109		70-130	2		30
Trichloroethene	114		112		70-130	2		30
1,2-Dichlorobenzene	101		102		70-130	1		30
1,3-Dichlorobenzene	104		102		70-130	2		30
1,4-Dichlorobenzene	102		102		70-130	0		30
Methyl tert butyl ether	104		102		70-130	2		30
p/m-Xylene	107		106		70-130	1		30
o-Xylene	105		105		70-130	0		30
cis-1,2-Dichloroethene	108		109		70-130	1		30
Dibromomethane	110		107		70-130	3		30
1,4-Dichlorobutane	99		96		70-130	3		30
1,2,3-Trichloropropane	101		96		70-130	5		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS-5035 - Westborough Lab Associated sample(s): 02,04,07,11,15 Batch: WG832106-1 WG832106-2								
Styrene	104		106		40-160	2		30
Dichlorodifluoromethane	109		104		40-160	5		30
Acetone	112		95		40-160	16		30
Carbon disulfide	114		111		40-160	3		30
2-Butanone	103		108		40-160	5		30
Vinyl acetate	107		104		70-130	3		30
4-Methyl-2-pentanone	93		96		40-160	3		30
2-Hexanone	83		84		40-160	1		30
Ethyl methacrylate	97		98		70-130	1		30
Acrolein	98		98		40-160	0		30
Acrylonitrile	102		95		70-130	7		30
Bromochloromethane	112		111		70-130	1		30
Tetrahydrofuran	101		99		70-130	2		30
2,2-Dichloropropane	116		112		40-160	4		30
1,3-Dichloropropane	103		102		70-130	1		30
1,1,1,2-Tetrachloroethane	103		103		70-130	0		30
Bromobenzene	100		100		70-130	0		30
n-Butylbenzene	109		106		70-130	3		30
sec-Butylbenzene	106		103		70-130	3		30
tert-Butylbenzene	103		100		70-130	3		30
o-Chlorotoluene	105		101		70-130	4		30

Lab Control Sample Analysis **Batch Quality Control**

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS-5035 - Westborough Lab Associated sample(s): 02,04,07,11,15 Batch: WG832106-1 WG832106-2								
p-Chlorotoluene	104		101		70-130	3		30
Hexachlorobutadiene	102		104		70-130	2		30
Isopropylbenzene	102		100		70-130	2		30
p-Isopropyltoluene	105		102		70-130	3		30
Naphthalene	94		96		40-160	2		30
n-Propylbenzene	104		102		70-130	2		30
1,2,3-Trichlorobenzene	103		104		70-130	1		30
1,2,4-Trichlorobenzene	103		104		70-130	1		30
1,3,5-Trimethylbenzene	105		101		70-130	4		30
1,2,4-Trimethylbenzene	103		100		70-130	3		30
trans-1,4-Dichloro-2-butene	102		103		70-130	1		30
Ethyl ether	109		108		70-130	1		30
Methyl Acetate	107		101		70-130	6		30
Ethyl Acetate	105		101		70-130	4		30
Isopropyl Ether	108		103		70-130	5		30
Cyclohexane	118		113		70-130	4		30
tert-Butyl Alcohol	101		102		40-160	1		30
Ethyl-Tert-Butyl-Ether	106		102		70-130	4		30
Tertiary-Amyl Methyl Ether	102		102		70-130	0		30
Methyl cyclohexane	114		112		70-130	2		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	118		115		70-130	3		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS-5035 - Westborough Lab Associated sample(s): 02,04,07,11,15 Batch: WG832106-1 WG832106-2								
1,2,4,5-Tetramethylbenzene	100		98		70-130	2		30
1,4-Diethylbenzene	104		101		70-130	3		30
4-Ethyltoluene	105		102		70-130	3		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	104		99		70-130
Toluene-d8	99		99		70-130
4-Bromofluorobenzene	99		95		70-130
Dibromofluoromethane	104		101		70-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
TCLP Volatiles by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG832286-1 WG832286-2								
Chloroform	95		95		70-130	0		20
Carbon tetrachloride	79		82		63-132	4		20
Tetrachloroethene	96		96		70-130	0		20
Chlorobenzene	96		97		75-130	1		25
1,2-Dichloroethane	92		94		70-130	2		20
Benzene	100		99		70-130	1		25
Vinyl chloride	97		96		55-140	1		20
1,1-Dichloroethene	94		93		61-145	1		25
Trichloroethene	95		94		70-130	1		25
1,4-Dichlorobenzene	93		95		70-130	2		20
2-Butanone	100		101		63-138	1		20

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

SEMIVOLATILES

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 10:45
Analyst: RC
Percent Solids: 79%
TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/17/15 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	2.0	1
2,4-Dinitrotoluene	ND		ug/l	25	5.2	1
Hexachlorobutadiene	ND		ug/l	10	2.1	1
Hexachloroethane	ND		ug/l	10	1.5	1
Nitrobenzene	ND		ug/l	10	2.0	1
2,4,6-Trichlorophenol	ND		ug/l	25	3.9	1
Pentachlorophenol	ND		ug/l	50	16.	1
2-Methylphenol	ND		ug/l	25	3.5	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	3.6	1
2,4,5-Trichlorophenol	ND		ug/l	25	3.7	1
Pyridine	ND		ug/l	25	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	66		21-120
Phenol-d6	62		10-120
Nitrobenzene-d5	65		23-120
2-Fluorobiphenyl	70		15-120
2,4,6-Tribromophenol	72		10-120
4-Terphenyl-d14	78		33-120

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 12:25
Analyst: JB
Percent Solids: 79%

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.17	0.017	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.21	0.023	1
2-Chloronaphthalene	ND		mg/kg	0.21	0.020	1
Hexachlorobenzene	ND		mg/kg	0.060	0.020	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.075	0.025	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.16	0.053	1
2,4-Dinitrotoluene	ND		mg/kg	0.10	0.034	1
2,6-Dinitrotoluene	ND		mg/kg	0.082	0.027	1
Fluoranthene	0.64		mg/kg	0.12	0.024	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.21	0.017	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.25	0.024	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.22	0.020	1
Hexachlorobutadiene	ND		mg/kg	0.077	0.026	1
Hexachlorocyclopentadiene	ND		mg/kg	0.60	0.13	1
Hexachloroethane	ND		mg/kg	0.10	0.034	1
Isophorone	ND		mg/kg	0.070	0.023	1
Naphthalene	ND		mg/kg	0.21	0.025	1
Nitrobenzene	ND		mg/kg	0.092	0.031	1
NDPA/DPA	ND		mg/kg	0.051	0.017	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.052	0.017	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.21	0.022	1
Butyl benzyl phthalate	ND		mg/kg	0.21	0.028	1
Di-n-butylphthalate	ND		mg/kg	0.21	0.018	1
Di-n-octylphthalate	ND		mg/kg	0.21	0.065	1
Diethyl phthalate	ND		mg/kg	0.21	0.019	1
Dimethyl phthalate	ND		mg/kg	0.21	0.020	1
Benzo(a)anthracene	0.32		mg/kg	0.070	0.023	1
Benzo(a)pyrene	0.35		mg/kg	0.15	0.051	1
Benzo(b)fluoranthene	0.46		mg/kg	0.052	0.017	1
Benzo(k)fluoranthene	0.18		mg/kg	0.044	0.014	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	0.32		mg/kg	0.12	0.021	1
Acenaphthylene	ND		mg/kg	0.17	0.023	1
Anthracene	0.099	J	mg/kg	0.12	0.018	1
Benzo(ghi)perylene	0.26		mg/kg	0.17	0.024	1
Fluorene	0.073	J	mg/kg	0.21	0.020	1
Phenanthrene	0.36		mg/kg	0.12	0.015	1
Dibenzo(a,h)anthracene	0.059	J	mg/kg	0.072	0.024	1
Indeno(1,2,3-cd)pyrene	0.27		mg/kg	0.087	0.029	1
Pyrene	0.51		mg/kg	0.12	0.018	1
4-Chloroaniline	ND		mg/kg	0.21	0.024	1
2-Nitroaniline	ND		mg/kg	0.21	0.038	1
3-Nitroaniline	ND		mg/kg	0.21	0.039	1
4-Nitroaniline	ND		mg/kg	0.21	0.086	1
Dibenzofuran	0.028	J	mg/kg	0.21	0.018	1
2-Methylnaphthalene	ND		mg/kg	0.25	0.022	1
2,4,6-Trichlorophenol	ND		mg/kg	0.12	0.039	1
p-Chloro-m-cresol	ND		mg/kg	0.21	0.031	1
2-Chlorophenol	ND		mg/kg	0.069	0.023	1
2,4-Dichlorophenol	ND		mg/kg	0.10	0.033	1
2,4-Dimethylphenol	ND		mg/kg	0.20	0.066	1
2-Nitrophenol	ND		mg/kg	0.45	0.034	1
2,4-Dinitrophenol	ND		mg/kg	0.29	0.097	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.30	0.10	1
Pentachlorophenol	ND		mg/kg	0.14	0.046	1
Phenol	ND		mg/kg	0.21	0.025	1
2-Methylphenol	ND		mg/kg	0.21	0.032	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.30	0.030	1
2,4,5-Trichlorophenol	ND		mg/kg	0.21	0.040	1
Carbazole	ND		mg/kg	0.21	0.013	1
Benzoic Acid	ND		mg/kg	0.67	0.14	1
Benzyl Alcohol	ND		mg/kg	0.21	0.064	1
4-Nitrophenol	ND		mg/kg	0.29	0.058	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.21	0.023	1
Benzaldehyde	ND		mg/kg	0.27	0.032	1
Caprolactam	ND		mg/kg	0.21	0.044	1
Acetophenone	ND		mg/kg	0.21	0.022	1
Biphenyl	ND		mg/kg	0.47	0.048	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.21	0.022	1
Atrazine	ND		mg/kg	0.17	0.073	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.21	0.042	1
Pyridine	ND		mg/kg	0.83	0.079	1

Tentatively Identified Compounds

Total TIC Compounds	36.	J	mg/kg			1
Unknown Alkane	1.5	J	mg/kg			1
Unknown Alkane	1.4	J	mg/kg			1
Unknown Alkane	1.8	J	mg/kg			1
Unknown	1.7	J	mg/kg			1
Unknown	2.3	J	mg/kg			1
Unknown	2.5	J	mg/kg			1
Unknown Alkane	2.3	J	mg/kg			1
Unknown	1.5	J	mg/kg			1
Unknown	2.0	J	mg/kg			1
Unknown	1.4	J	mg/kg			1
Unknown	1.9	J	mg/kg			1
Unknown	2.8	J	mg/kg			1
Unknown	3.0	J	mg/kg			1
Unknown	2.2	J	mg/kg			1
Cyclic Octaatomic Sulfur	7.5	NJ	mg/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	83		30-130
Phenol-d6	84		30-130
Nitrobenzene-d5	51		30-130
2-Fluorobiphenyl	90		30-130
2,4,6-Tribromophenol	95		30-130
4-Terphenyl-d14	82		30-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 11:10
Analyst: RC
Percent Solids: 85%
TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/17/15 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	2.0	1
2,4-Dinitrotoluene	ND		ug/l	25	5.2	1
Hexachlorobutadiene	ND		ug/l	10	2.1	1
Hexachloroethane	ND		ug/l	10	1.5	1
Nitrobenzene	ND		ug/l	10	2.0	1
2,4,6-Trichlorophenol	ND		ug/l	25	3.9	1
Pentachlorophenol	ND		ug/l	50	16.	1
2-Methylphenol	ND		ug/l	25	3.5	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	3.6	1
2,4,5-Trichlorophenol	ND		ug/l	25	3.7	1
Pyridine	ND		ug/l	25	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	69		21-120
Phenol-d6	69		10-120
Nitrobenzene-d5	74		23-120
2-Fluorobiphenyl	80		15-120
2,4,6-Tribromophenol	89		10-120
4-Terphenyl-d14	89		33-120

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 12:50
Analyst: JB
Percent Solids: 85%

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	0.16	0.016	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.19	0.022	1
2-Chloronaphthalene	ND		mg/kg	0.19	0.018	1
Hexachlorobenzene	ND		mg/kg	0.056	0.018	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.070	0.023	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.050	1
2,4-Dinitrotoluene	ND		mg/kg	0.097	0.032	1
2,6-Dinitrotoluene	ND		mg/kg	0.077	0.026	1
Fluoranthene	0.93		mg/kg	0.12	0.022	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.19	0.016	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.23	0.022	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.018	1
Hexachlorobutadiene	ND		mg/kg	0.072	0.024	1
Hexachlorocyclopentadiene	ND		mg/kg	0.56	0.12	1
Hexachloroethane	ND		mg/kg	0.094	0.031	1
Isophorone	ND		mg/kg	0.065	0.022	1
Naphthalene	8.4	E	mg/kg	0.19	0.024	1
Nitrobenzene	ND		mg/kg	0.086	0.029	1
NDPA/DPA	ND		mg/kg	0.048	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.049	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.19	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.19	0.026	1
Di-n-butylphthalate	ND		mg/kg	0.19	0.017	1
Di-n-octylphthalate	ND		mg/kg	0.19	0.061	1
Diethyl phthalate	ND		mg/kg	0.19	0.018	1
Dimethyl phthalate	ND		mg/kg	0.19	0.019	1
Benzo(a)anthracene	0.56		mg/kg	0.065	0.022	1
Benzo(a)pyrene	0.68		mg/kg	0.14	0.047	1
Benzo(b)fluoranthene	0.81		mg/kg	0.049	0.016	1
Benzo(k)fluoranthene	0.30		mg/kg	0.041	0.014	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	0.60		mg/kg	0.12	0.020	1
Acenaphthylene	ND		mg/kg	0.16	0.022	1
Anthracene	0.48		mg/kg	0.12	0.017	1
Benzo(ghi)perylene	0.52		mg/kg	0.16	0.023	1
Fluorene	0.77		mg/kg	0.19	0.019	1
Phenanthrene	1.9		mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	0.12		mg/kg	0.068	0.022	1
Indeno(1,2,3-cd)pyrene	0.49		mg/kg	0.082	0.027	1
Pyrene	1.2		mg/kg	0.12	0.017	1
4-Chloroaniline	ND		mg/kg	0.19	0.022	1
2-Nitroaniline	ND		mg/kg	0.19	0.036	1
3-Nitroaniline	ND		mg/kg	0.19	0.037	1
4-Nitroaniline	ND		mg/kg	0.19	0.080	1
Dibenzofuran	0.72		mg/kg	0.19	0.017	1
2-Methylnaphthalene	11.	E	mg/kg	0.23	0.020	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.037	1
p-Chloro-m-cresol	ND		mg/kg	0.19	0.029	1
2-Chlorophenol	ND		mg/kg	0.064	0.021	1
2,4-Dichlorophenol	ND		mg/kg	0.093	0.031	1
2,4-Dimethylphenol	ND		mg/kg	0.18	0.062	1
2-Nitrophenol	ND		mg/kg	0.42	0.032	1
2,4-Dinitrophenol	ND		mg/kg	0.27	0.091	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.093	1
Pentachlorophenol	ND		mg/kg	0.13	0.043	1
Phenol	ND		mg/kg	0.19	0.023	1
2-Methylphenol	ND		mg/kg	0.19	0.030	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.28	0.028	1
2,4,5-Trichlorophenol	ND		mg/kg	0.19	0.037	1
Carbazole	ND		mg/kg	0.19	0.012	1
Benzoic Acid	ND		mg/kg	0.62	0.13	1
Benzyl Alcohol	ND		mg/kg	0.19	0.060	1
4-Nitrophenol	ND		mg/kg	0.27	0.054	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.19	0.022	1
Benzaldehyde	ND		mg/kg	0.26	0.030	1
Caprolactam	ND		mg/kg	0.19	0.042	1
Acetophenone	ND		mg/kg	0.19	0.020	1
Biphenyl	1.3		mg/kg	0.44	0.045	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.19	0.020	1
Atrazine	ND		mg/kg	0.16	0.068	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.19	0.039	1
Pyridine	ND		mg/kg	0.78	0.074	1

Tentatively Identified Compounds

Total TIC Compounds	49.	J	mg/kg			1
Unknown	4.1	J	mg/kg			1
Unknown Alkane	7.6	J	mg/kg			1
Unknown	3.2	J	mg/kg			1
Unknown Alkane	6.0	J	mg/kg			1
Unknown	5.2	J	mg/kg			1
Unknown	2.5	J	mg/kg			1
Unknown	4.0	J	mg/kg			1
Unknown Benzene	1.2	J	mg/kg			1
Unknown Alkane	1.2	J	mg/kg			1
Unknown Alkane	4.0	J	mg/kg			1
Unknown Benzene	2.0	J	mg/kg			1
Unknown Alkane	4.3	J	mg/kg			1
Unknown	1.6	J	mg/kg			1
Unknown Alkane	1.2	J	mg/kg			1
Unknown Alkane	0.94	J	mg/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	42		30-130
Phenol-d6	80		30-130
Nitrobenzene-d5	79		30-130
2-Fluorobiphenyl	76		30-130
2,4,6-Tribromophenol	26	Q	30-130
4-Terphenyl-d14	91		30-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03 D
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/15 10:14
Analyst: JB
Percent Solids: 85%

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

Naphthalene	8.4		mg/kg	0.39	0.047	2
2-Methylnaphthalene	12.		mg/kg	0.47	0.041	2

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 11:35
Analyst: RC
Percent Solids: 79%
TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3510C
Extraction Date: 10/17/15 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	2.0	1
2,4-Dinitrotoluene	ND		ug/l	25	5.2	1
Hexachlorobutadiene	ND		ug/l	10	2.1	1
Hexachloroethane	ND		ug/l	10	1.5	1
Nitrobenzene	ND		ug/l	10	2.0	1
2,4,6-Trichlorophenol	ND		ug/l	25	3.9	1
Pentachlorophenol	ND		ug/l	50	16.	1
2-Methylphenol	ND		ug/l	25	3.5	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	3.6	1
2,4,5-Trichlorophenol	ND		ug/l	25	3.7	1
Pyridine	ND		ug/l	25	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		21-120
Phenol-d6	73		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	83		15-120
2,4,6-Tribromophenol	89		10-120
4-Terphenyl-d14	91		33-120

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 13:16
Analyst: JB
Percent Solids: 79%

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	0.15	J	mg/kg	0.17	0.018	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.21	0.023	1
2-Chloronaphthalene	ND		mg/kg	0.21	0.020	1
Hexachlorobenzene	ND		mg/kg	0.060	0.020	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.075	0.025	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.16	0.054	1
2,4-Dinitrotoluene	ND		mg/kg	0.10	0.035	1
2,6-Dinitrotoluene	ND		mg/kg	0.083	0.028	1
Fluoranthene	1.2		mg/kg	0.12	0.024	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.21	0.018	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.25	0.024	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.23	0.020	1
Hexachlorobutadiene	ND		mg/kg	0.078	0.026	1
Hexachlorocyclopentadiene	ND		mg/kg	0.60	0.13	1
Hexachloroethane	ND		mg/kg	0.10	0.034	1
Isophorone	ND		mg/kg	0.070	0.023	1
Naphthalene	0.58		mg/kg	0.21	0.026	1
Nitrobenzene	ND		mg/kg	0.093	0.031	1
NDPA/DPA	ND		mg/kg	0.052	0.017	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.053	0.018	1
Bis(2-ethylhexyl)phthalate	0.13	J	mg/kg	0.21	0.022	1
Butyl benzyl phthalate	ND		mg/kg	0.21	0.028	1
Di-n-butylphthalate	ND		mg/kg	0.21	0.018	1
Di-n-octylphthalate	ND		mg/kg	0.21	0.065	1
Diethyl phthalate	ND		mg/kg	0.21	0.019	1
Dimethyl phthalate	ND		mg/kg	0.21	0.020	1
Benzo(a)anthracene	0.62		mg/kg	0.070	0.024	1
Benzo(a)pyrene	0.59		mg/kg	0.15	0.051	1
Benzo(b)fluoranthene	0.72		mg/kg	0.053	0.017	1
Benzo(k)fluoranthene	0.24		mg/kg	0.044	0.015	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	0.63		mg/kg	0.12	0.022	1
Acenaphthylene	0.039	J	mg/kg	0.17	0.023	1
Anthracene	0.20		mg/kg	0.12	0.019	1
Benzo(ghi)perylene	0.37		mg/kg	0.17	0.025	1
Fluorene	0.10	J	mg/kg	0.21	0.020	1
Phenanthrene	1.0		mg/kg	0.12	0.015	1
Dibenzo(a,h)anthracene	0.087		mg/kg	0.073	0.024	1
Indeno(1,2,3-cd)pyrene	0.37		mg/kg	0.088	0.029	1
Pyrene	1.1		mg/kg	0.12	0.018	1
4-Chloroaniline	ND		mg/kg	0.21	0.024	1
2-Nitroaniline	ND		mg/kg	0.21	0.038	1
3-Nitroaniline	ND		mg/kg	0.21	0.040	1
4-Nitroaniline	ND		mg/kg	0.21	0.087	1
Dibenzofuran	0.090	J	mg/kg	0.21	0.018	1
2-Methylnaphthalene	0.10	J	mg/kg	0.25	0.022	1
2,4,6-Trichlorophenol	ND		mg/kg	0.12	0.040	1
p-Chloro-m-cresol	ND		mg/kg	0.21	0.031	1
2-Chlorophenol	ND		mg/kg	0.069	0.023	1
2,4-Dichlorophenol	ND		mg/kg	0.10	0.034	1
2,4-Dimethylphenol	ND		mg/kg	0.20	0.067	1
2-Nitrophenol	ND		mg/kg	0.45	0.034	1
2,4-Dinitrophenol	ND		mg/kg	0.29	0.098	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.30	0.10	1
Pentachlorophenol	ND		mg/kg	0.14	0.046	1
Phenol	ND		mg/kg	0.21	0.025	1
2-Methylphenol	ND		mg/kg	0.21	0.032	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.30	0.030	1
2,4,5-Trichlorophenol	ND		mg/kg	0.21	0.040	1
Carbazole	0.10	J	mg/kg	0.21	0.013	1
Benzoic Acid	ND		mg/kg	0.67	0.14	1
Benzyl Alcohol	ND		mg/kg	0.21	0.064	1
4-Nitrophenol	ND		mg/kg	0.29	0.058	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.21	0.023	1
Benzaldehyde	ND		mg/kg	0.28	0.033	1
Caprolactam	ND		mg/kg	0.21	0.045	1
Acetophenone	ND		mg/kg	0.21	0.022	1
Biphenyl	ND		mg/kg	0.48	0.049	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.21	0.022	1
Atrazine	ND		mg/kg	0.17	0.073	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.21	0.042	1
Pyridine	ND		mg/kg	0.84	0.080	1

Tentatively Identified Compounds

Total TIC Compounds	22.	J	mg/kg			1
Unknown	1.6	J	mg/kg			1
Unknown Benzene	1.9	J	mg/kg			1
Unknown Alkane	1.7	J	mg/kg			1
Unknown	2.0	J	mg/kg			1
Unknown	0.86	J	mg/kg			1
Unknown Alkane	1.5	J	mg/kg			1
Unknown Benzene	0.95	J	mg/kg			1
Unknown	1.4	J	mg/kg			1
Unknown Alkane	1.4	J	mg/kg			1
Unknown Alkane	1.3	J	mg/kg			1
Unknown Alkane	1.2	J	mg/kg			1
Unknown Alkane	2.9	J	mg/kg			1
Unknown Alkane	1.6	J	mg/kg			1
Unknown Benzene	0.89	J	mg/kg			1
Unknown	0.96	J	mg/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	55		30-130
Phenol-d6	76		30-130
Nitrobenzene-d5	83		30-130
2-Fluorobiphenyl	84		30-130
2,4,6-Tribromophenol	50		30-130
4-Terphenyl-d14	80		30-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
 Client ID: SC-04/9-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 10/19/15 12:00
 Analyst: RC
 Percent Solids: 77%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 09:35
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	2.0	1
2,4-Dinitrotoluene	ND		ug/l	25	5.2	1
Hexachlorobutadiene	ND		ug/l	10	2.1	1
Hexachloroethane	ND		ug/l	10	1.5	1
Nitrobenzene	ND		ug/l	10	2.0	1
2,4,6-Trichlorophenol	ND		ug/l	25	3.9	1
Pentachlorophenol	ND		ug/l	50	16.	1
2-Methylphenol	ND		ug/l	25	3.5	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	3.6	1
2,4,5-Trichlorophenol	ND		ug/l	25	3.7	1
Pyridine	ND		ug/l	25	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	71		21-120
Phenol-d6	69		10-120
Nitrobenzene-d5	73		23-120
2-Fluorobiphenyl	81		15-120
2,4,6-Tribromophenol	82		10-120
4-Terphenyl-d14	87		33-120

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14 **D**
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/15 14:48
Analyst: JB
Percent Solids: 77%

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		mg/kg	1.7	0.18	10
1,2,4-Trichlorobenzene	ND		mg/kg	2.2	0.24	10
2-Chloronaphthalene	ND		mg/kg	2.2	0.21	10
Hexachlorobenzene	ND		mg/kg	0.62	0.21	10
Bis(2-chloroethyl)ether	ND		mg/kg	0.78	0.26	10
3,3'-Dichlorobenzidine	ND		mg/kg	1.7	0.56	10
2,4-Dinitrotoluene	ND		mg/kg	1.1	0.36	10
2,6-Dinitrotoluene	ND		mg/kg	0.86	0.29	10
Fluoranthene	0.32	J	mg/kg	1.3	0.25	10
4-Chlorophenyl phenyl ether	ND		mg/kg	2.2	0.18	10
Bis(2-chloroisopropyl)ether	ND		mg/kg	2.6	0.25	10
Bis(2-chloroethoxy)methane	ND		mg/kg	2.3	0.21	10
Hexachlorobutadiene	ND		mg/kg	0.81	0.27	10
Hexachlorocyclopentadiene	ND		mg/kg	6.2	1.4	10
Hexachloroethane	ND		mg/kg	1.0	0.35	10
Isophorone	ND		mg/kg	0.73	0.24	10
Naphthalene	30.		mg/kg	2.2	0.26	10
Nitrobenzene	ND		mg/kg	0.96	0.32	10
NDPA/DPA	ND		mg/kg	0.53	0.18	10
n-Nitrosodi-n-propylamine	ND		mg/kg	0.55	0.18	10
Bis(2-ethylhexyl)phthalate	ND		mg/kg	2.2	0.22	10
Butyl benzyl phthalate	ND		mg/kg	2.2	0.29	10
Di-n-butylphthalate	ND		mg/kg	2.2	0.19	10
Di-n-octylphthalate	ND		mg/kg	2.2	0.68	10
Diethyl phthalate	ND		mg/kg	2.2	0.20	10
Dimethyl phthalate	ND		mg/kg	2.2	0.21	10
Benzo(a)anthracene	ND		mg/kg	0.73	0.24	10
Benzo(a)pyrene	ND		mg/kg	1.6	0.53	10
Benzo(b)fluoranthene	ND		mg/kg	0.55	0.18	10
Benzo(k)fluoranthene	ND		mg/kg	0.46	0.15	10

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14 **D**
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	ND		mg/kg	1.3	0.22	10
Acenaphthylene	ND		mg/kg	1.7	0.24	10
Anthracene	ND		mg/kg	1.3	0.19	10
Benzo(ghi)perylene	ND		mg/kg	1.7	0.26	10
Fluorene	ND		mg/kg	2.2	0.21	10
Phenanthrene	0.48	J	mg/kg	1.3	0.16	10
Dibenzo(a,h)anthracene	ND		mg/kg	0.76	0.25	10
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.91	0.30	10
Pyrene	0.32	J	mg/kg	1.3	0.19	10
4-Chloroaniline	ND		mg/kg	2.2	0.25	10
2-Nitroaniline	ND		mg/kg	2.2	0.40	10
3-Nitroaniline	ND		mg/kg	2.2	0.41	10
4-Nitroaniline	ND		mg/kg	2.2	0.90	10
Dibenzofuran	ND		mg/kg	2.2	0.19	10
2-Methylnaphthalene	5.6		mg/kg	2.6	0.23	10
2,4,6-Trichlorophenol	ND		mg/kg	1.2	0.41	10
p-Chloro-m-cresol	ND		mg/kg	2.2	0.32	10
2-Chlorophenol	ND		mg/kg	0.72	0.24	10
2,4-Dichlorophenol	ND		mg/kg	1.0	0.35	10
2,4-Dimethylphenol	ND		mg/kg	2.1	0.69	10
2-Nitrophenol	ND		mg/kg	4.7	0.36	10
2,4-Dinitrophenol	ND		mg/kg	3.0	1.0	10
4,6-Dinitro-o-cresol	ND		mg/kg	3.1	1.0	10
Pentachlorophenol	ND		mg/kg	1.4	0.48	10
Phenol	ND		mg/kg	2.2	0.26	10
2-Methylphenol	ND		mg/kg	2.2	0.34	10
3-Methylphenol/4-Methylphenol	ND		mg/kg	3.1	0.31	10
2,4,5-Trichlorophenol	ND		mg/kg	2.2	0.42	10
Carbazole	ND		mg/kg	2.2	0.14	10
Benzoic Acid	ND		mg/kg	7.0	1.4	10
Benzyl Alcohol	ND		mg/kg	2.2	0.66	10
4-Nitrophenol	ND		mg/kg	3.0	0.60	10
4-Bromophenyl phenyl ether	ND		mg/kg	2.2	0.24	10
Benzaldehyde	ND		mg/kg	2.9	0.34	10
Caprolactam	ND		mg/kg	2.2	0.46	10
Acetophenone	ND		mg/kg	2.2	0.23	10
Biphenyl	ND		mg/kg	5.0	0.50	10
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	2.2	0.23	10
Atrazine	ND		mg/kg	1.7	0.76	10

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14 **D**
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,3,4,6-Tetrachlorophenol	ND		mg/kg	2.2	0.44	10
Pyridine	ND		mg/kg	8.7	0.82	10

Tentatively Identified Compounds

Total TIC Compounds	1200	J	mg/kg			10
Unknown Alkane	87.	J	mg/kg			10
Unknown	100	J	mg/kg			10
Unknown	70.	J	mg/kg			10
Unknown Alkane	71.	J	mg/kg			10
Unknown	58.	J	mg/kg			10
Unknown Alkane	78.	J	mg/kg			10
Unknown Benzene	63.	J	mg/kg			10
Unknown Alkane	87.	J	mg/kg			10
Unknown	120	J	mg/kg			10
Unknown	96.	J	mg/kg			10
Unknown	55.	J	mg/kg			10
Unknown Benzene	67.	J	mg/kg			10
Unknown	75.	J	mg/kg			10
Unknown	110	J	mg/kg			10
Unknown Alkane	100	J	mg/kg			10

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	51		30-130
Phenol-d6	129		30-130
Nitrobenzene-d5	933	Q	30-130
2-Fluorobiphenyl	68		30-130
2,4,6-Tribromophenol	66		30-130
4-Terphenyl-d14	68		30-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
 Client ID: SC-05/9-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8270D
 Analytical Date: 10/19/15 12:25
 Analyst: RC
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 11:30
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:53

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
TCLP Semivolatiles by EPA 1311 - Westborough Lab						
Hexachlorobenzene	ND		ug/l	10	2.0	1
2,4-Dinitrotoluene	ND		ug/l	25	5.2	1
Hexachlorobutadiene	ND		ug/l	10	2.1	1
Hexachloroethane	ND		ug/l	10	1.5	1
Nitrobenzene	ND		ug/l	10	2.0	1
2,4,6-Trichlorophenol	ND		ug/l	25	3.9	1
Pentachlorophenol	ND		ug/l	50	16.	1
2-Methylphenol	ND		ug/l	25	3.5	1
3-Methylphenol/4-Methylphenol	ND		ug/l	25	3.6	1
2,4,5-Trichlorophenol	ND		ug/l	25	3.7	1
Pyridine	ND		ug/l	25	1.6	1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	76		21-120
Phenol-d6	73		10-120
Nitrobenzene-d5	78		23-120
2-Fluorobiphenyl	88		15-120
2,4,6-Tribromophenol	90		10-120
4-Terphenyl-d14	92		33-120

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/19/15 14:06
Analyst: JB
Percent Solids: 83%

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	0.34		mg/kg	0.16	0.016	1
1,2,4-Trichlorobenzene	ND		mg/kg	0.20	0.022	1
2-Chloronaphthalene	ND		mg/kg	0.20	0.019	1
Hexachlorobenzene	ND		mg/kg	0.057	0.019	1
Bis(2-chloroethyl)ether	ND		mg/kg	0.071	0.024	1
3,3'-Dichlorobenzidine	ND		mg/kg	0.15	0.051	1
2,4-Dinitrotoluene	ND		mg/kg	0.099	0.033	1
2,6-Dinitrotoluene	ND		mg/kg	0.078	0.026	1
Fluoranthene	0.26		mg/kg	0.12	0.023	1
4-Chlorophenyl phenyl ether	ND		mg/kg	0.20	0.017	1
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.24	0.023	1
Bis(2-chloroethoxy)methane	ND		mg/kg	0.21	0.019	1
Hexachlorobutadiene	ND		mg/kg	0.074	0.025	1
Hexachlorocyclopentadiene	ND		mg/kg	0.57	0.12	1
Hexachloroethane	ND		mg/kg	0.096	0.032	1
Isophorone	ND		mg/kg	0.066	0.022	1
Naphthalene	7.6		mg/kg	0.20	0.024	1
Nitrobenzene	ND		mg/kg	0.088	0.029	1
NDPA/DPA	ND		mg/kg	0.049	0.016	1
n-Nitrosodi-n-propylamine	ND		mg/kg	0.050	0.016	1
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.20	0.020	1
Butyl benzyl phthalate	ND		mg/kg	0.20	0.026	1
Di-n-butylphthalate	ND		mg/kg	0.20	0.018	1
Di-n-octylphthalate	ND		mg/kg	0.20	0.062	1
Diethyl phthalate	ND		mg/kg	0.20	0.018	1
Dimethyl phthalate	ND		mg/kg	0.20	0.019	1
Benzo(a)anthracene	0.14		mg/kg	0.066	0.022	1
Benzo(a)pyrene	0.14		mg/kg	0.14	0.048	1
Benzo(b)fluoranthene	0.20		mg/kg	0.050	0.016	1
Benzo(k)fluoranthene	0.055		mg/kg	0.042	0.014	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Chrysene	0.20		mg/kg	0.12	0.020	1
Acenaphthylene	ND		mg/kg	0.16	0.022	1
Anthracene	0.30		mg/kg	0.12	0.018	1
Benzo(ghi)perylene	0.13	J	mg/kg	0.16	0.023	1
Fluorene	0.66		mg/kg	0.20	0.019	1
Phenanthrene	1.2		mg/kg	0.12	0.014	1
Dibenzo(a,h)anthracene	0.029	J	mg/kg	0.069	0.023	1
Indeno(1,2,3-cd)pyrene	0.12		mg/kg	0.083	0.028	1
Pyrene	0.42		mg/kg	0.12	0.017	1
4-Chloroaniline	ND		mg/kg	0.20	0.023	1
2-Nitroaniline	ND		mg/kg	0.20	0.036	1
3-Nitroaniline	ND		mg/kg	0.20	0.037	1
4-Nitroaniline	ND		mg/kg	0.20	0.082	1
Dibenzofuran	0.63		mg/kg	0.20	0.017	1
2-Methylnaphthalene	8.6	E	mg/kg	0.24	0.021	1
2,4,6-Trichlorophenol	ND		mg/kg	0.11	0.038	1
p-Chloro-m-cresol	ND		mg/kg	0.20	0.030	1
2-Chlorophenol	ND		mg/kg	0.065	0.022	1
2,4-Dichlorophenol	ND		mg/kg	0.095	0.032	1
2,4-Dimethylphenol	ND		mg/kg	0.19	0.063	1
2-Nitrophenol	ND		mg/kg	0.43	0.032	1
2,4-Dinitrophenol	ND		mg/kg	0.28	0.092	1
4,6-Dinitro-o-cresol	ND		mg/kg	0.28	0.095	1
Pentachlorophenol	ND		mg/kg	0.13	0.044	1
Phenol	ND		mg/kg	0.20	0.023	1
2-Methylphenol	ND		mg/kg	0.20	0.031	1
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.28	0.029	1
2,4,5-Trichlorophenol	ND		mg/kg	0.20	0.038	1
Carbazole	ND		mg/kg	0.20	0.013	1
Benzoic Acid	ND		mg/kg	0.63	0.13	1
Benzyl Alcohol	ND		mg/kg	0.20	0.061	1
4-Nitrophenol	ND		mg/kg	0.28	0.055	1
4-Bromophenyl phenyl ether	ND		mg/kg	0.20	0.022	1
Benzaldehyde	ND		mg/kg	0.26	0.031	1
Caprolactam	ND		mg/kg	0.20	0.042	1
Acetophenone	ND		mg/kg	0.20	0.021	1
Biphenyl	0.78		mg/kg	0.45	0.046	1
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.20	0.021	1
Atrazine	ND		mg/kg	0.16	0.069	1

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.20	0.040	1
Pyridine	ND		mg/kg	0.79	0.075	1

Tentatively Identified Compounds

Total TIC Compounds	54.	J	mg/kg			1
Unknown	2.8	J	mg/kg			1
Unknown	9.2	J	mg/kg			1
Unknown	8.1	J	mg/kg			1
Unknown	4.7	J	mg/kg			1
Unknown	5.1	J	mg/kg			1
Unknown Alkane	3.1	J	mg/kg			1
Unknown	5.5	J	mg/kg			1
Unknown Alkane	2.4	J	mg/kg			1
Unknown	1.6	J	mg/kg			1
Unknown Benzene	2.4	J	mg/kg			1
Unknown Alkane	2.8	J	mg/kg			1
Unknown	1.1	J	mg/kg			1
Unknown Alkane	1.4	J	mg/kg			1
Unknown Sulfur	3.6	J	mg/kg			1

Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	59		30-130
Phenol-d6	73		30-130
Nitrobenzene-d5	239	Q	30-130
2-Fluorobiphenyl	72		30-130
2,4,6-Tribromophenol	92		30-130
4-Terphenyl-d14	68		30-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18 D
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 10/20/15 03:41
Analyst: JB
Percent Solids: 83%

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/17/15 04:05

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

2-Methylnaphthalene	7.8		mg/kg	0.48	0.042	2
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Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 10/18/15 14:02
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 10/17/15 04:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831747-1					
Acenaphthene	ND		mg/kg	0.13	0.014
1,2,4-Trichlorobenzene	ND		mg/kg	0.16	0.018
2-Chloronaphthalene	ND		mg/kg	0.16	0.015
Hexachlorobenzene	ND		mg/kg	0.047	0.015
Bis(2-chloroethyl)ether	ND		mg/kg	0.058	0.019
3,3'-Dichlorobenzidine	ND		mg/kg	0.12	0.042
2,4-Dinitrotoluene	ND		mg/kg	0.081	0.027
2,6-Dinitrotoluene	ND		mg/kg	0.064	0.021
Fluoranthene	ND		mg/kg	0.097	0.019
4-Chlorophenyl phenyl ether	ND		mg/kg	0.16	0.014
Bis(2-chloroisopropyl)ether	ND		mg/kg	0.19	0.019
Bis(2-chloroethoxy)methane	ND		mg/kg	0.18	0.015
Hexachlorobutadiene	ND		mg/kg	0.060	0.020
Hexachlorocyclopentadiene	ND		mg/kg	0.46	0.10
Hexachloroethane	ND		mg/kg	0.079	0.026
Isophorone	ND		mg/kg	0.054	0.018
Naphthalene	ND		mg/kg	0.16	0.020
Nitrobenzene	ND		mg/kg	0.072	0.024
NDPA/DPA	ND		mg/kg	0.040	0.013
n-Nitrosodi-n-propylamine	ND		mg/kg	0.041	0.014
Bis(2-ethylhexyl)phthalate	ND		mg/kg	0.16	0.017
Butyl benzyl phthalate	ND		mg/kg	0.16	0.022
Di-n-butylphthalate	ND		mg/kg	0.16	0.014
Di-n-octylphthalate	ND		mg/kg	0.16	0.050
Diethyl phthalate	ND		mg/kg	0.16	0.015
Dimethyl phthalate	ND		mg/kg	0.16	0.016
Benzo(a)anthracene	ND		mg/kg	0.054	0.018
Benzo(a)pyrene	ND		mg/kg	0.12	0.040
Benzo(b)fluoranthene	ND		mg/kg	0.041	0.014

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 10/18/15 14:02
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 10/17/15 04:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831747-1					
Benzo(k)fluoranthene	ND		mg/kg	0.034	0.011
Chrysene	ND		mg/kg	0.097	0.017
Acenaphthylene	ND		mg/kg	0.13	0.018
Anthracene	ND		mg/kg	0.097	0.014
Benzo(ghi)perylene	ND		mg/kg	0.13	0.019
Fluorene	ND		mg/kg	0.16	0.016
Phenanthrene	ND		mg/kg	0.097	0.012
Dibenzo(a,h)anthracene	ND		mg/kg	0.056	0.019
Indeno(1,2,3-cd)pyrene	ND		mg/kg	0.068	0.023
Pyrene	ND		mg/kg	0.097	0.014
4-Chloroaniline	ND		mg/kg	0.16	0.019
2-Nitroaniline	ND		mg/kg	0.16	0.030
3-Nitroaniline	ND		mg/kg	0.16	0.030
4-Nitroaniline	ND		mg/kg	0.16	0.067
Dibenzofuran	ND		mg/kg	0.16	0.014
2-Methylnaphthalene	ND		mg/kg	0.19	0.017
2,4,6-Trichlorophenol	ND		mg/kg	0.092	0.031
p-Chloro-m-cresol	ND		mg/kg	0.16	0.024
2-Chlorophenol	ND		mg/kg	0.054	0.018
2,4-Dichlorophenol	ND		mg/kg	0.078	0.026
2,4-Dimethylphenol	ND		mg/kg	0.15	0.052
2-Nitrophenol	ND		mg/kg	0.35	0.026
2,4-Dinitrophenol	ND		mg/kg	0.23	0.076
4,6-Dinitro-o-cresol	ND		mg/kg	0.23	0.078
Pentachlorophenol	ND		mg/kg	0.11	0.036
Phenol	ND		mg/kg	0.16	0.019
2-Methylphenol	ND		mg/kg	0.16	0.025
3-Methylphenol/4-Methylphenol	ND		mg/kg	0.23	0.023
2,4,5-Trichlorophenol	ND		mg/kg	0.16	0.031

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 10/18/15 14:02
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 10/17/15 04:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831747-1					
Carbazole	ND		mg/kg	0.16	0.010
Benzoic Acid	ND		mg/kg	0.52	0.10
Benzyl Alcohol	ND		mg/kg	0.16	0.050
4-Nitrophenol	ND		mg/kg	0.23	0.045
4-Bromophenyl phenyl ether	ND		mg/kg	0.16	0.018
Benzaldehyde	ND		mg/kg	0.21	0.025
Caprolactam	ND		mg/kg	0.16	0.035
Acetophenone	ND		mg/kg	0.16	0.017
Biphenyl	ND		mg/kg	0.37	0.038
1,2,4,5-Tetrachlorobenzene	ND		mg/kg	0.16	0.017
Atrazine	ND		mg/kg	0.13	0.057
2,3,4,6-Tetrachlorophenol	ND		mg/kg	0.16	0.033
Pyridine	ND		mg/kg	0.65	0.062

Tentatively Identified Compounds

No Tentatively Identified Compounds ND mg/kg

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 10/18/15 14:02
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 10/17/15 04:04

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831747-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	82		30-130
Phenol-d6	83		30-130
Nitrobenzene-d5	86		30-130
2-Fluorobiphenyl	85		30-130
2,4,6-Tribromophenol	109		30-130
4-Terphenyl-d14	95		30-130

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 10/18/15 15:19
 Analyst: RC
 TCLP/SPLP Extraction Date: 10/16/15 06:15

Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:53

Parameter	Result	Qualifier	Units	RL	MDL
TCLP Semivolatiles by EPA 1311 - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831757-1					
Hexachlorobenzene	ND		ug/l	10	2.0
2,4-Dinitrotoluene	ND		ug/l	25	5.2
Hexachlorobutadiene	ND		ug/l	10	2.1
Hexachloroethane	ND		ug/l	10	1.5
Nitrobenzene	ND		ug/l	10	2.0
2,4,6-Trichlorophenol	ND		ug/l	25	3.9
Pentachlorophenol	ND		ug/l	50	16.
2-Methylphenol	ND		ug/l	25	3.5
3-Methylphenol/4-Methylphenol	ND		ug/l	25	3.6
2,4,5-Trichlorophenol	ND		ug/l	25	3.7
Pyridine	ND		ug/l	25	1.6

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	78		21-120
Phenol-d6	73		10-120
Nitrobenzene-d5	89		23-120
2-Fluorobiphenyl	87		15-120
2,4,6-Tribromophenol	113		10-120
4-Terphenyl-d14	93		33-120

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831747-2 WG831747-3								
Acenaphthene	83		93		70-130	11		30
Benzidine	46		59		20-160	25		30
1,2,4-Trichlorobenzene	80		83		70-130	4		30
Azobenzene	78		89		70-130	13		30
2-Chloronaphthalene	81		90		70-130	11		30
Hexachlorobenzene	92		104		70-130	12		30
Bis(2-chloroethyl)ether	68	Q	69	Q	70-130	1		30
1,2-Dichlorobenzene	70		65	Q	70-130	7		30
1,3-Dichlorobenzene	67	Q	60	Q	70-130	11		30
1,4-Dichlorobenzene	68	Q	61	Q	70-130	11		30
3,3'-Dichlorobenzidine	65	Q	81		70-130	22		30
2,4-Dinitrotoluene	95		108		70-130	13		30
2,6-Dinitrotoluene	84		98		70-130	15		30
Fluoranthene	87		100		70-130	14		30
4-Chlorophenyl phenyl ether	87		97		70-130	11		30
Bis(2-chloroisopropyl)ether	61	Q	65	Q	70-130	6		30
Bis(2-chloroethoxy)methane	73		82		70-130	12		30
Hexachlorobutadiene	80		84		70-130	5		30
Hexachlorocyclopentadiene	118		129		20-160	9		30
Hexachloroethane	71		63		20-160	12		30
Isophorone	73		81		70-130	10		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831747-2 WG831747-3								
Naphthalene	77		82		70-130	6		30
Nitrobenzene	78		85		70-130	9		30
NitrosoDiPhenylAmine(NDPA)/DPA	88		100		70-130	13		30
n-Nitrosodi-n-propylamine	70		78		70-130	11		30
Bis(2-Ethylhexyl)phthalate	90		104		70-130	14		30
Butyl benzyl phthalate	89		102		70-130	14		30
Di-n-butylphthalate	91		105		70-130	14		30
Di-n-octylphthalate	92		106		70-130	14		30
Diethyl phthalate	85		98		70-130	14		30
Dimethyl phthalate	86		99		70-130	14		30
Benzo(a)anthracene	89		103		70-130	15		30
Benzo(a)pyrene	92		106		70-130	14		30
Benzo(b)fluoranthene	93		108		70-130	15		30
Benzo(k)fluoranthene	89		103		70-130	15		30
Chrysene	86		100		70-130	15		30
Acenaphthylene	80		90		70-130	12		30
Anthracene	91		103		70-130	12		30
Benzo(ghi)perylene	92		107		70-130	15		30
Fluorene	85		96		70-130	12		30
Phenanthrene	88		100		70-130	13		30
Dibenzo(a,h)anthracene	96		113		70-130	16		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831747-2 WG831747-3								
Indeno(1,2,3-cd)Pyrene	95		110		70-130	15		30
Pyrene	86		100		70-130	15		30
4-Chloroaniline	68		83		20-160	20		30
2-Nitroaniline	87		99		70-130	13		30
3-Nitroaniline	66	Q	84		70-130	24		30
4-Nitroaniline	84		100		70-130	17		30
Dibenzofuran	85		96		70-130	12		30
2-Methylnaphthalene	78		87		70-130	11		30
2,4,6-Trichlorophenol	99		113		70-130	13		30
P-Chloro-M-Cresol	87		100		70-130	14		30
2-Chlorophenol	80		86		70-130	7		30
2,4-Dichlorophenol	92		102		70-130	10		30
2,4-Dimethylphenol	84		96		70-130	13		30
2-Nitrophenol	89		96		70-130	8		30
2,4-Dinitrophenol	94		98		20-160	4		30
4,6-Dinitro-o-cresol	110		125		70-130	13		30
Pentachlorophenol	93		110		20-160	17		30
Phenol	69		77		20-160	11		30
2-Methylphenol	77		86		70-130	11		30
3-Methylphenol/4-Methylphenol	77		88		20-160	13		30
2,4,5-Trichlorophenol	89		103		70-130	15		30

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831747-2 WG831747-3								
Carbazole	90		104		70-130	14		30
Benzoic Acid	45		42		20-160	7		30
Benzyl Alcohol	76		84		20-160	10		30
4-Nitrophenol	90		102		20-160	13		30
n-Nitrosodimethylamine	58		48		20-160	19		30
4-Bromophenyl phenyl ether	91		104		70-130	13		30
Benzaldehyde	72		66		20-160	9		30
Caprolactam	85		97		20-160	13		30
Acetophenone	77		83		70-130	8		30
Biphenyl	88		97		70-130	10		30
Aniline	45		57		20-160	24		30
1,2,4,5-Tetrachlorobenzene	90		100		70-130	11		30
Atrazine	97		110		70-130	13		30
2,3,4,6-Tetrachlorophenol	96		111		70-130	14		30
Parathion, ethyl	123		140		20-160	13		30
Pyridine	35		27		20-160	26		30

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831747-2 WG831747-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	75		76		30-130
Phenol-d6	78		85		30-130
Nitrobenzene-d5	78		84		30-130
2-Fluorobiphenyl	81		90		30-130
2,4,6-Tribromophenol	110		121		30-130
4-Terphenyl-d14	87		100		30-130

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
TCLP Semivolatiles by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831757-2 WG831757-3								
Hexachlorobenzene	87		90		40-140	3		30
2,4-Dinitrotoluene	90		91		24-96	1		30
Hexachlorobutadiene	80		81		32-111	1		30
Hexachloroethane	69		68		25-95	1		30
Nitrobenzene	80		81		40-140	1		30
2,4,6-Trichlorophenol	95		99		30-130	4		30
Pentachlorophenol	93		93		9-103	0		30
2-Methylphenol	77		77		30-130	0		30
3-Methylphenol/4-Methylphenol	78		79		30-130	1		30
2,4,5-Trichlorophenol	88		91		30-130	3		30
Pyridine	25		8	Q	10-66	101	Q	30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	73		71		21-120
Phenol-d6	70		70		10-120
Nitrobenzene-d5	83		82		23-120
2-Fluorobiphenyl	79		80		15-120
2,4,6-Tribromophenol	104		102		10-120
4-Terphenyl-d14	82		83		33-120

PETROLEUM HYDROCARBONS

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 103,NJDEP EPH
Analytical Date: 10/18/15 02:06
Analyst: MW
Percent Solids: 79%

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	704		mg/kg	28.9	28.9	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	95		40-140
o-Terphenyl	93		40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01 D
 Client ID: SC-GARAGE
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 19:25
 Analyst: KD
 Percent Solids: 79%

Date Collected: 10/14/15 13:21
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	580		mg/kg	16	0.30	5
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	101		70-130
4-Bromofluorobenzene	64	Q	70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01 D
 Client ID: SC-GARAGE
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 15:51
 Analyst: SR
 Percent Solids: 79%

Date Collected: 10/14/15 13:21
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	433.		mg/kg	80.4	8.97	2
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	109		40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-05 D
 Client ID: SC-05/5-7
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 16:48
 Analyst: KD
 Percent Solids: 81%

Date Collected: 10/15/15 11:22
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	280		mg/kg	6.0	0.11	2
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	143	Q	70-130
4-Bromofluorobenzene	51	Q	70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-05 D
 Client ID: SC-05/5-7
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 16:56
 Analyst: SR
 Percent Solids: 81%

Date Collected: 10/15/15 11:22
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	6100		mg/kg	2020	226.	50
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-05 D
 Client ID: SC-05/5-7
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 103,NJDEP EPH
 Analytical Date: 10/19/15 16:27
 Analyst: MW
 Percent Solids: 81%

Date Collected: 10/15/15 11:22
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab

Total EPH	7110		mg/kg	570	570.	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	0	Q	40-140
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-06 D
 Client ID: SC-05/7-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 20:44
 Analyst: KD
 Percent Solids: 85%

Date Collected: 10/15/15 11:24
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2700		mg/kg	57	1.1	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	111		70-130
4-Bromofluorobenzene	68	Q	70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-06 D
 Client ID: SC-05/7-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 17:28
 Analyst: SR
 Percent Solids: 85%

Date Collected: 10/15/15 11:24
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	7320		mg/kg	1900	212.	50
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-06 D
 Client ID: SC-05/7-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 103,NJDEP EPH
 Analytical Date: 10/19/15 16:57
 Analyst: MW
 Percent Solids: 85%

Date Collected: 10/15/15 11:24
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	7340		mg/kg	537	537.	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	0	Q	40-140
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-08 D
 Client ID: SC-05/9-14
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 20:05
 Analyst: KD
 Percent Solids: 85%

Date Collected: 10/15/15 11:36
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2000		mg/kg	28	0.55	10
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	115		70-130
4-Bromofluorobenzene	44	Q	70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-08 D
 Client ID: SC-05/9-14
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 18:00
 Analyst: SR
 Percent Solids: 85%

Date Collected: 10/15/15 11:36
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	6970		mg/kg	1930	215.	50
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-08 D
 Client ID: SC-05/9-14
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 103,NJDEP EPH
 Analytical Date: 10/19/15 17:28
 Analyst: MW
 Percent Solids: 85%

Date Collected: 10/15/15 11:36
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	7920		mg/kg	550	550.	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	0	Q	40-140
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-09 D
 Client ID: SC-05/14-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 22:02
 Analyst: KD
 Percent Solids: 83%

Date Collected: 10/15/15 11:38
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2100		mg/kg	55	1.0	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	110		70-130
4-Bromofluorobenzene	72		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-09 D
 Client ID: SC-05/14-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 18:32
 Analyst: SR
 Percent Solids: 83%

Date Collected: 10/15/15 11:38
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	11700		mg/kg	3840	428.	100
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-09 D
 Client ID: SC-05/14-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 103,NJDEP EPH
 Analytical Date: 10/19/15 18:29
 Analyst: MW
 Percent Solids: 83%

Date Collected: 10/15/15 11:38
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	23200		mg/kg	2800	2800	100
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	0	Q	40-140
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-12
Client ID: SC-04/5-7
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 103,NJDEP EPH
Analytical Date: 10/18/15 03:43
Analyst: MW
Percent Solids: 85%

Date Collected: 10/15/15 09:36
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	1010		mg/kg	27.5	27.5	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	92		40-140
o-Terphenyl	91		40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-12 D
 Client ID: SC-04/5-7
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 18:46
 Analyst: KD
 Percent Solids: 85%

Date Collected: 10/15/15 09:36
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	460		mg/kg	12	0.22	4
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	107		70-130
4-Bromofluorobenzene	74		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-12 D
 Client ID: SC-04/5-7
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 16:24
 Analyst: SR
 Percent Solids: 85%

Date Collected: 10/15/15 09:36
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	3160		mg/kg	379	42.3	10
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	107		40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-13
 Client ID: SC-04/7-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 20:09
 Analyst: SR
 Percent Solids: 82%

Date Collected: 10/15/15 09:38
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	193.		mg/kg	40.6	4.53	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	103		40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-13
Client ID: SC-04/7-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 103,NJDEP EPH
Analytical Date: 10/18/15 03:43
Analyst: MW
Percent Solids: 82%

Date Collected: 10/15/15 09:38
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	1060		mg/kg	28.4	28.4	1
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	93		40-140
o-Terphenyl	90		40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-13 D
 Client ID: SC-04/7-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 23:20
 Analyst: KD
 Percent Solids: 82%

Date Collected: 10/15/15 09:38
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2900		mg/kg	140	2.8	50
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	110		70-130
4-Bromofluorobenzene	87		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-16 D
 Client ID: SC-04/9-11
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 21:23
 Analyst: KD
 Percent Solids: 82%

Date Collected: 10/15/15 09:45
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2300		mg/kg	58	1.1	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	117		70-130
4-Bromofluorobenzene	72		70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-16 D
 Client ID: SC-04/9-11
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 19:05
 Analyst: SR
 Percent Solids: 82%

Date Collected: 10/15/15 09:45
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	15500		mg/kg	3900	436.	100
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-16 D
 Client ID: SC-04/9-11
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 103,NJDEP EPH
 Analytical Date: 10/19/15 17:58
 Analyst: MW
 Percent Solids: 82%

Date Collected: 10/15/15 09:45
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	24300		mg/kg	2830	2830	100
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	0	Q	40-140
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-17 D
 Client ID: SC-04/11-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 22:41
 Analyst: KD
 Percent Solids: 83%

Date Collected: 10/15/15 09:46
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method:

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Gasoline Range Organics - Westborough Lab

Gasoline Range Organics	2300		mg/kg	56	1.1	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	118		70-130
4-Bromofluorobenzene	68	Q	70-130

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-17 D
 Client ID: SC-04/11-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 10/19/15 19:37
 Analyst: SR
 Percent Solids: 83%

Date Collected: 10/15/15 09:46
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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DROD (C9-C44)	12800		mg/kg	3880	432.	100
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-17 D
 Client ID: SC-04/11-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 103,NJDEP EPH
 Analytical Date: 10/19/15 17:58
 Analyst: MW
 Percent Solids: 83%

Date Collected: 10/15/15 09:46
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 10/16/15 22:28

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab						
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Total EPH	40200		mg/kg	1400	1400	50
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	0	Q	40-140
o-Terphenyl	0	Q	40-140

Project Name: PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15**Method Blank Analysis**
Batch Quality Control**Analytical Method:** 1,8015C(M)
Analytical Date: 10/19/15 14:15
Analyst: SR**Extraction Method:** EPA 3546
Extraction Date: 10/16/15 14:28

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831589-1					
DROD (C9-C44)	ND		mg/kg	31.3	3.50

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	107		40-140

Project Name: PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 103,NJDEP EPH

Extraction Method: EPA 3546

Analytical Date: 10/17/15 23:23

Extraction Date: 10/16/15 22:28

Analyst: MW

Parameter	Result	Qualifier	Units	RL	MDL
NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab for sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831703-1					
Total EPH	ND		mg/kg	23.4	23.4

Surrogate	%Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	81		40-140
o-Terphenyl	81		40-140

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8015C(M)
 Analytical Date: 10/16/15 09:30
 Analyst: KD

Parameter	Result	Qualifier	Units	RL	MDL
Gasoline Range Organics - Westborough Lab for sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831784-3					
Gasoline Range Organics	ND		mg/kg	2.5	0.048

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	97		70-130
4-Bromofluorobenzene	100		70-130

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831589-2								
Total Petroleum Hydrocarbons (C9-C44)	109		-		40-140	-		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	108				40-140

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831703-2 WG831703-3								
Total EPH	85		90		40-140	6		25
Nonane (C9)	79		77		40-140	3		25
Decane (C10)	82		81		40-140	1		25
Dodecane (C12)	85		85		40-140	0		25
Tetradecane (C14)	88		91		40-140	3		25
Hexadecane (C16)	89		96		40-140	8		25
Octadecane (C18)	93		100		40-140	7		25
Eicosane (C20)	93		100		40-140	7		25
Heneicosane (C21)	94		101		40-140	7		25
Docosane (C22)	93		99		40-140	6		25
Tetracosane (C24)	93		100		40-140	7		25
Hexacosane (C26)	94		101		40-140	7		25
Octacosane (C28)	92		99		40-140	7		25
Triacontane (C30)	95		102		40-140	7		25
Dotriacontane (C32)	96		102		40-140	6		25
Tetratriacontane (C34)	95		102		40-140	7		25
Hexatriacontane (C36)	97		105		40-140	8		25
Octatriacontane (C38)	96		104		40-140	8		25
Tetracontane (C40)	96		103		40-140	7		25

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831703-2 WG831703-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
Chloro-Octadecane	81		85		40-140
o-Terphenyl	82		86		40-140

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 Batch: WG831784-1 WG831784-2								
Gasoline Range Organics	92		96		80-120	4		20

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,1,1-Trifluorotoluene	103		107		70-130
4-Bromofluorobenzene	106		112		70-130

Matrix Spike Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 QC Batch ID: WG831703-4 QC Sample: L1526280-01 Client ID: SC-GARAGE												
Total EPH	704	297	1040	113		-	-		40-140	-		50
Nonane (C9)	ND	8.26	4.58	55		-	-		40-140	-		50
Decane (C10)	ND	8.26	3.28	40	Q	-	-		40-140	-		50
Dodecane (C12)	ND	8.26	8.33	101		-	-		40-140	-		50
Tetradecane (C14)	ND	8.26	7.95	96		-	-		40-140	-		50
Hexadecane (C16)	ND	8.26	8.32	101		-	-		40-140	-		50
Octadecane (C18)	ND	8.26	8.43	102		-	-		40-140	-		50
Eicosane (C20)	ND	8.26	8.42	102		-	-		40-140	-		50
Heneicosane (C21)	ND	8.26	8.46	102		-	-		40-140	-		50
Docosane (C22)	ND	8.26	8.32	101		-	-		40-140	-		50
Tetracosane (C24)	ND	8.26	8.39	102		-	-		40-140	-		50
Hexacosane (C26)	ND	8.26	8.41	102		-	-		40-140	-		50
Octacosane (C28)	ND	8.26	8.26	100		-	-		40-140	-		50
Triacontane (C30)	ND	8.26	8.54	103		-	-		40-140	-		50
Dotriacontane (C32)	ND	8.26	8.58	104		-	-		40-140	-		50
Tetratriacontane (C34)	ND	8.26	8.50	103		-	-		40-140	-		50
Hexatriacontane (C36)	ND	8.26	8.80	107		-	-		40-140	-		50
Octatriacontane (C38)	ND	8.26	8.84	107		-	-		40-140	-		50
Tetracontane (C40)	ND	8.26	8.91	108		-	-		40-140	-		50

Matrix Spike Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

<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>
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NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 QC Batch ID: WG831703-4 QC Sample: L1526280-01 Client ID: SC-GARAGE

<i>Surrogate</i>	<i>MS % Recovery</i>	<i>Qualifier</i>	<i>MSD % Recovery</i>	<i>Qualifier</i>	<i>Acceptance Criteria</i>
Chloro-Octadecane	88				40-140
o-Terphenyl	88				40-140

Matrix Spike Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

<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>
Gasoline Range Organics - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 QC Batch ID: WG831784-5 QC Sample: L1526280-05 Client ID: SC-05/5-7												
Gasoline Range Organics	280	47.7	350	149	Q	-	-		80-120	-		20

<i>Surrogate</i>	<i>MS % Recovery</i>	<i>Qualifier</i>	<i>MSD % Recovery</i>	<i>Qualifier</i>	<i>Acceptance Criteria</i>
1,1,1-Trifluorotoluene	129				70-130
4-Bromofluorobenzene	50	Q			70-130

Lab Duplicate Analysis Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 QC Batch ID: WG831589-3 QC Sample: L1526280-01 Client ID: SC-GARAGE						
DROD (C9-C44)	433	528	mg/kg	20		40

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	109		107		40-140

Lab Duplicate Analysis Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
NJ Extractable Petroleum Hydrocarbons (Total) - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 QC Batch ID: WG831703-5 QC Sample: L1526280-01 Client ID: SC-GARAGE					
Total EPH	704	571	mg/kg	21	50

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
Chloro-Octadecane	95		91		40-140
o-Terphenyl	93		91		40-140

Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L1526280

Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Gasoline Range Organics - Westborough Lab Associated sample(s): 01,05-06,08-09,12-13,16-17 QC Batch ID: WG831784-4 QC Sample: L1526280-05 Client ID: SC-05/5-7					
Gasoline Range Organics	280	330	mg/kg	16	20

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
1,1,1-Trifluorotoluene	143	Q	140	Q	70-130
4-Bromofluorobenzene	51	Q	49	Q	70-130

PCBS

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/16/15 23:44
Analyst: JT
Percent Solids: 79%

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 08:27
Cleanup Method: EPA 3665A
Cleanup Date: 10/16/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0416	0.00328	1	A
Aroclor 1221	ND		mg/kg	0.0416	0.00383	1	A
Aroclor 1232	ND		mg/kg	0.0416	0.00487	1	A
Aroclor 1242	ND		mg/kg	0.0416	0.00509	1	A
Aroclor 1248	ND		mg/kg	0.0416	0.00351	1	A
Aroclor 1254	ND		mg/kg	0.0416	0.00342	1	A
Aroclor 1260	ND		mg/kg	0.0416	0.00317	1	A
Aroclor 1262	ND		mg/kg	0.0416	0.00206	1	A
Aroclor 1268	ND		mg/kg	0.0416	0.00602	1	A
PCBs, Total	ND		mg/kg	0.0416	0.00206	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	A
Decachlorobiphenyl	46		30-150	A
2,4,5,6-Tetrachloro-m-xylene	62		30-150	B
Decachlorobiphenyl	75		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/15 17:29
Analyst: JT
Percent Solids: 85%

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 08:27
Cleanup Method: EPA 3665A
Cleanup Date: 10/16/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0382	0.00302	1	A
Aroclor 1221	ND		mg/kg	0.0382	0.00352	1	A
Aroclor 1232	ND		mg/kg	0.0382	0.00448	1	A
Aroclor 1242	ND		mg/kg	0.0382	0.00468	1	A
Aroclor 1248	ND		mg/kg	0.0382	0.00322	1	A
Aroclor 1254	0.0107	J	mg/kg	0.0382	0.00314	1	B
Aroclor 1260	ND		mg/kg	0.0382	0.00291	1	A
Aroclor 1262	ND		mg/kg	0.0382	0.00190	1	A
Aroclor 1268	ND		mg/kg	0.0382	0.00554	1	A
PCBs, Total	0.0107	J	mg/kg	0.0382	0.00190	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	A
Decachlorobiphenyl	81		30-150	A
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	95		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/17/15 00:08
Analyst: JT
Percent Solids: 79%

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 08:27
Cleanup Method: EPA 3665A
Cleanup Date: 10/16/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0421	0.00332	1	A
Aroclor 1221	ND		mg/kg	0.0421	0.00388	1	A
Aroclor 1232	ND		mg/kg	0.0421	0.00493	1	A
Aroclor 1242	ND		mg/kg	0.0421	0.00515	1	A
Aroclor 1248	ND		mg/kg	0.0421	0.00355	1	A
Aroclor 1254	ND		mg/kg	0.0421	0.00346	1	A
Aroclor 1260	ND		mg/kg	0.0421	0.00320	1	A
Aroclor 1262	ND		mg/kg	0.0421	0.00209	1	A
Aroclor 1268	ND		mg/kg	0.0421	0.00610	1	A
PCBs, Total	ND		mg/kg	0.0421	0.00209	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	51		30-150	A
Decachlorobiphenyl	29	Q	30-150	A
2,4,5,6-Tetrachloro-m-xylene	50		30-150	B
Decachlorobiphenyl	48		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/17/15 00:21
Analyst: JT
Percent Solids: 77%

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 08:27
Cleanup Method: EPA 3665A
Cleanup Date: 10/16/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0429	0.00339	1	A
Aroclor 1221	ND		mg/kg	0.0429	0.00395	1	A
Aroclor 1232	ND		mg/kg	0.0429	0.00503	1	A
Aroclor 1242	ND		mg/kg	0.0429	0.00525	1	A
Aroclor 1248	ND		mg/kg	0.0429	0.00362	1	A
Aroclor 1254	ND		mg/kg	0.0429	0.00352	1	A
Aroclor 1260	ND		mg/kg	0.0429	0.00327	1	A
Aroclor 1262	ND		mg/kg	0.0429	0.00213	1	A
Aroclor 1268	ND		mg/kg	0.0429	0.00622	1	A
PCBs, Total	ND		mg/kg	0.0429	0.00213	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	58		30-150	A
Decachlorobiphenyl	56		30-150	A
2,4,5,6-Tetrachloro-m-xylene	61		30-150	B
Decachlorobiphenyl	92		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 10/19/15 17:45
Analyst: JT
Percent Solids: 83%

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 08:27
Cleanup Method: EPA 3665A
Cleanup Date: 10/16/15
Cleanup Method: EPA 3660B
Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		mg/kg	0.0380	0.00300	1	A
Aroclor 1221	ND		mg/kg	0.0380	0.00350	1	A
Aroclor 1232	ND		mg/kg	0.0380	0.00445	1	A
Aroclor 1242	ND		mg/kg	0.0380	0.00465	1	A
Aroclor 1248	ND		mg/kg	0.0380	0.00320	1	A
Aroclor 1254	ND		mg/kg	0.0380	0.00312	1	A
Aroclor 1260	ND		mg/kg	0.0380	0.00289	1	A
Aroclor 1262	ND		mg/kg	0.0380	0.00188	1	A
Aroclor 1268	ND		mg/kg	0.0380	0.00550	1	A
PCBs, Total	ND		mg/kg	0.0380	0.00188	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	61		30-150	A
Decachlorobiphenyl	75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	69		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8082A
 Analytical Date: 10/17/15 00:46
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 10/16/15 08:27
 Cleanup Method: EPA 3665A
 Cleanup Date: 10/16/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831432-1						
Aroclor 1016	ND		mg/kg	0.0315	0.00249	A
Aroclor 1221	ND		mg/kg	0.0315	0.00290	A
Aroclor 1232	ND		mg/kg	0.0315	0.00369	A
Aroclor 1242	ND		mg/kg	0.0315	0.00386	A
Aroclor 1248	ND		mg/kg	0.0315	0.00266	A
Aroclor 1254	ND		mg/kg	0.0315	0.00259	A
Aroclor 1260	ND		mg/kg	0.0315	0.00240	A
Aroclor 1262	ND		mg/kg	0.0315	0.00156	A
Aroclor 1268	ND		mg/kg	0.0315	0.00457	A
PCBs, Total	ND		mg/kg	0.0315	0.00156	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	78		30-150	A
Decachlorobiphenyl	51		30-150	A
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	70		30-150	B

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831432-2 WG831432-3									
Aroclor 1016	76		76		40-140	0		30	A
Aroclor 1260	58		60		40-140	3		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	83		82		30-150	A
Decachlorobiphenyl	54		53		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		77		30-150	B
Decachlorobiphenyl	76		77		30-150	B

PESTICIDES

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
 Client ID: SC-GARAGE
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 10/19/15 23:04
 Analyst: AM
 Percent Solids: 79%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/14/15 13:21
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	0.022	1	A
Heptachlor	ND		ug/l	0.100	0.016	1	A
Heptachlor epoxide	ND		ug/l	0.100	0.021	1	A
Endrin	ND		ug/l	0.200	0.021	1	A
Methoxychlor	ND		ug/l	1.00	0.034	1	A
Toxaphene	ND		ug/l	1.00	0.314	1	A
Chlordane	ND		ug/l	1.00	0.232	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	131		30-150	A
Decachlorobiphenyl	99		30-150	A
2,4,5,6-Tetrachloro-m-xylene	111		30-150	B
Decachlorobiphenyl	98		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 10/17/15 01:16
Analyst: AM
Percent Solids: 79%

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 10:27
Cleanup Method: EPA 3620B
Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00192	0.00037	1	A
Lindane	ND		mg/kg	0.00079	0.00035	1	A
Alpha-BHC	ND		mg/kg	0.00079	0.00022	1	A
Beta-BHC	ND		mg/kg	0.00192	0.00072	1	A
Heptachlor	ND		mg/kg	0.00095	0.00042	1	A
Aldrin	ND		mg/kg	0.00192	0.00067	1	A
Heptachlor epoxide	ND		mg/kg	0.00359	0.00108	1	A
Endrin	ND		mg/kg	0.00079	0.00032	1	A
Endrin aldehyde	ND		mg/kg	0.00239	0.00083	1	A
Endrin ketone	ND		mg/kg	0.00192	0.00049	1	A
Dieldrin	ND		mg/kg	0.00120	0.00059	1	A
4,4'-DDE	ND		mg/kg	0.00192	0.00044	1	A
4,4'-DDD	ND		mg/kg	0.00192	0.00068	1	A
4,4'-DDT	ND		mg/kg	0.00359	0.00154	1	A
Endosulfan I	ND		mg/kg	0.00192	0.00045	1	A
Endosulfan II	ND		mg/kg	0.00192	0.00064	1	A
Endosulfan sulfate	ND		mg/kg	0.00079	0.00038	1	A
Methoxychlor	ND		mg/kg	0.00359	0.00112	1	A
Toxaphene	ND		mg/kg	0.0359	0.0100	1	A
Chlordane	ND		mg/kg	0.0156	0.00634	1	A
cis-Chlordane	ND		mg/kg	0.00239	0.00066	1	A
trans-Chlordane	ND		mg/kg	0.00239	0.00063	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	80		30-150	B
Decachlorobiphenyl	105		30-150	B
2,4,5,6-Tetrachloro-m-xylene	305	Q	30-150	A
Decachlorobiphenyl	127		30-150	A

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
 Client ID: SC-GARAGE
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 10/19/15 13:48
 Analyst: SS
 Percent Solids: 79%
 TCLP/SPLP Ext. Date: 10/16/15 06:15
 Methylation Date: 10/17/15 22:39

Date Collected: 10/14/15 13:21
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 8151A
 Extraction Date: 10/17/15 03:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	0.001	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	0.001	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	83		30-150	A
DCAA	85		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 10/19/15 13:37
Analyst: SS
Percent Solids: 79%
Methylation Date: 10/18/15 21:40

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 8151A
Extraction Date: 10/16/15 16:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.209	0.0131	1	A
2,4,5-T	ND		mg/kg	0.209	0.00647	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.209	0.00555	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	69		30-150	A
DCAA	66		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
 Client ID: SC-05/5-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 10/19/15 23:17
 Analyst: AM
 Percent Solids: 85%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 11:20
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	0.022	1	A
Heptachlor	ND		ug/l	0.100	0.016	1	A
Heptachlor epoxide	ND		ug/l	0.100	0.021	1	A
Endrin	ND		ug/l	0.200	0.021	1	A
Methoxychlor	ND		ug/l	1.00	0.034	1	A
Toxaphene	ND		ug/l	1.00	0.314	1	A
Chlordane	ND		ug/l	1.00	0.232	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	145		30-150	A
Decachlorobiphenyl	105		30-150	A
2,4,5,6-Tetrachloro-m-xylene	129		30-150	B
Decachlorobiphenyl	99		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 10/17/15 01:29
Analyst: AM
Percent Solids: 85%

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 10:27
Cleanup Method: EPA 3620B
Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00183	0.00035	1	A
Lindane	ND		mg/kg	0.00076	0.00034	1	A
Alpha-BHC	ND		mg/kg	0.00076	0.00021	1	A
Beta-BHC	ND		mg/kg	0.00183	0.00069	1	A
Heptachlor	ND		mg/kg	0.00091	0.00041	1	A
Aldrin	ND		mg/kg	0.00183	0.00064	1	A
Heptachlor epoxide	ND		mg/kg	0.00343	0.00103	1	A
Endrin	ND		mg/kg	0.00076	0.00031	1	A
Endrin aldehyde	ND		mg/kg	0.00228	0.00080	1	A
Endrin ketone	ND		mg/kg	0.00183	0.00047	1	A
Dieldrin	ND		mg/kg	0.00114	0.00057	1	A
4,4'-DDE	ND		mg/kg	0.00183	0.00042	1	A
4,4'-DDD	0.00589	PI	mg/kg	0.00183	0.00065	1	A
4,4'-DDT	ND		mg/kg	0.00343	0.00147	1	A
Endosulfan I	ND		mg/kg	0.00183	0.00043	1	A
Endosulfan II	ND		mg/kg	0.00183	0.00061	1	A
Endosulfan sulfate	ND		mg/kg	0.00076	0.00036	1	A
Methoxychlor	ND		mg/kg	0.00343	0.00107	1	A
Toxaphene	ND		mg/kg	0.0343	0.00959	1	A
Chlordane	ND		mg/kg	0.0148	0.00605	1	A
cis-Chlordane	ND		mg/kg	0.00228	0.00063	1	A
trans-Chlordane	ND		mg/kg	0.00228	0.00060	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	82		30-150	B
Decachlorobiphenyl	118		30-150	B
2,4,5,6-Tetrachloro-m-xylene	114		30-150	A
Decachlorobiphenyl	105		30-150	A

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
 Client ID: SC-05/5-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 10/19/15 14:09
 Analyst: SS
 Percent Solids: 85%
 TCLP/SPLP Ext. Date: 10/16/15 06:15
 Methylation Date: 10/17/15 22:39

Date Collected: 10/15/15 11:20
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 8151A
 Extraction Date: 10/17/15 03:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	0.001	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	0.001	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	62		30-150	A
DCAA	62		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 10/19/15 13:57
Analyst: SS
Percent Solids: 85%
Methylation Date: 10/18/15 21:40

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 8151A
Extraction Date: 10/16/15 16:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.193	0.0121	1	A
2,4,5-T	ND		mg/kg	0.193	0.00597	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.193	0.00512	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	91		30-150	A
DCAA	74		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
 Client ID: SC-04/5-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 10/19/15 23:30
 Analyst: AM
 Percent Solids: 79%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 09:30
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	0.022	1	A
Heptachlor	ND		ug/l	0.100	0.016	1	A
Heptachlor epoxide	ND		ug/l	0.100	0.021	1	A
Endrin	ND		ug/l	0.200	0.021	1	A
Methoxychlor	ND		ug/l	1.00	0.034	1	A
Toxaphene	ND		ug/l	1.00	0.314	1	A
Chlordane	ND		ug/l	1.00	0.232	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	120		30-150	A
Decachlorobiphenyl	110		30-150	A
2,4,5,6-Tetrachloro-m-xylene	108		30-150	B
Decachlorobiphenyl	111		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 10/17/15 01:42
Analyst: AM
Percent Solids: 79%

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 10:27
Cleanup Method: EPA 3620B
Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00194	0.00037	1	A
Lindane	ND		mg/kg	0.00080	0.00036	1	A
Alpha-BHC	ND		mg/kg	0.00080	0.00022	1	A
Beta-BHC	ND		mg/kg	0.00194	0.00073	1	A
Heptachlor	ND		mg/kg	0.00096	0.00043	1	A
Aldrin	ND		mg/kg	0.00194	0.00068	1	A
Heptachlor epoxide	ND		mg/kg	0.00363	0.00109	1	A
Endrin	ND		mg/kg	0.00080	0.00033	1	A
Endrin aldehyde	ND		mg/kg	0.00242	0.00084	1	A
Endrin ketone	ND		mg/kg	0.00194	0.00049	1	A
Dieldrin	ND		mg/kg	0.00121	0.00060	1	A
4,4'-DDE	ND		mg/kg	0.00194	0.00044	1	A
4,4'-DDD	ND		mg/kg	0.00194	0.00069	1	A
4,4'-DDT	ND		mg/kg	0.00363	0.00156	1	A
Endosulfan I	ND		mg/kg	0.00194	0.00045	1	A
Endosulfan II	0.00142	J	mg/kg	0.00194	0.00064	1	B
Endosulfan sulfate	ND		mg/kg	0.00080	0.00038	1	A
Methoxychlor	ND		mg/kg	0.00363	0.00113	1	A
Toxaphene	ND		mg/kg	0.0363	0.0102	1	A
Chlordane	ND		mg/kg	0.0157	0.00642	1	A
cis-Chlordane	ND		mg/kg	0.00242	0.00067	1	A
trans-Chlordane	ND		mg/kg	0.00242	0.00063	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	81		30-150	B
Decachlorobiphenyl	107		30-150	B
2,4,5,6-Tetrachloro-m-xylene	332	Q	30-150	A
Decachlorobiphenyl	81		30-150	A

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
 Client ID: SC-04/5-9
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 10/19/15 14:30
 Analyst: SS
 Percent Solids: 79%
 TCLP/SPLP Ext. Date: 10/16/15 06:15
 Methylation Date: 10/17/15 22:39

Date Collected: 10/15/15 09:30
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 8151A
 Extraction Date: 10/17/15 03:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	0.001	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	0.001	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	75		30-150	A
DCAA	76		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 10/19/15 14:17
Analyst: SS
Percent Solids: 79%
Methylation Date: 10/18/15 21:40

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 8151A
Extraction Date: 10/16/15 16:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.211	0.0133	1	A
2,4,5-T	ND		mg/kg	0.211	0.00654	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.211	0.00561	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	76		30-150	A
DCAA	69		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
 Client ID: SC-04/9-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 10/19/15 23:43
 Analyst: AM
 Percent Solids: 77%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 09:35
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	0.022	1	A
Heptachlor	ND		ug/l	0.100	0.016	1	A
Heptachlor epoxide	ND		ug/l	0.100	0.021	1	A
Endrin	ND		ug/l	0.200	0.021	1	A
Methoxychlor	ND		ug/l	1.00	0.034	1	A
Toxaphene	ND		ug/l	1.00	0.314	1	A
Chlordane	ND		ug/l	1.00	0.232	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	137		30-150	A
Decachlorobiphenyl	106		30-150	A
2,4,5,6-Tetrachloro-m-xylene	122		30-150	B
Decachlorobiphenyl	103		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 10/17/15 01:55
Analyst: AM
Percent Solids: 77%

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 10:29
Cleanup Method: EPA 3620B
Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00200	0.00039	1	A
Lindane	ND		mg/kg	0.00083	0.00037	1	A
Alpha-BHC	ND		mg/kg	0.00083	0.00023	1	A
Beta-BHC	ND		mg/kg	0.00200	0.00075	1	A
Heptachlor	ND		mg/kg	0.00099	0.00044	1	A
Aldrin	ND		mg/kg	0.00200	0.00070	1	A
Heptachlor epoxide	ND		mg/kg	0.00374	0.00112	1	A
Endrin	ND		mg/kg	0.00083	0.00034	1	A
Endrin aldehyde	ND		mg/kg	0.00250	0.00087	1	A
Endrin ketone	ND		mg/kg	0.00200	0.00051	1	A
Dieldrin	ND		mg/kg	0.00125	0.00062	1	A
4,4'-DDE	ND		mg/kg	0.00200	0.00046	1	A
4,4'-DDD	ND		mg/kg	0.00200	0.00071	1	A
4,4'-DDT	ND		mg/kg	0.00374	0.00160	1	A
Endosulfan I	ND		mg/kg	0.00200	0.00047	1	A
Endosulfan II	ND		mg/kg	0.00200	0.00066	1	A
Endosulfan sulfate	ND		mg/kg	0.00083	0.00039	1	A
Methoxychlor	ND		mg/kg	0.00374	0.00116	1	A
Toxaphene	ND		mg/kg	0.0374	0.0105	1	A
Chlordane	ND		mg/kg	0.0162	0.00661	1	A
cis-Chlordane	ND		mg/kg	0.00250	0.00069	1	A
trans-Chlordane	ND		mg/kg	0.00250	0.00065	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		30-150	B
Decachlorobiphenyl	95		30-150	B
2,4,5,6-Tetrachloro-m-xylene	77		30-150	A
Decachlorobiphenyl	97		30-150	A

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
 Client ID: SC-04/9-13
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 10/19/15 14:51
 Analyst: SS
 Percent Solids: 77%
 TCLP/SPLP Ext. Date: 10/16/15 06:15
 Methylation Date: 10/17/15 22:39

Date Collected: 10/15/15 09:35
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 8151A
 Extraction Date: 10/17/15 03:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	0.001	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	0.001	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	68		30-150	A
DCAA	69		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 10/19/15 14:36
Analyst: SS
Percent Solids: 77%
Methylation Date: 10/18/15 21:40

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 8151A
Extraction Date: 10/16/15 16:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	ND		mg/kg	0.212	0.0134	1	A
2,4,5-T	ND		mg/kg	0.212	0.00659	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.212	0.00565	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	69		30-150	A
DCAA	65		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
 Client ID: SC-05/9-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8081B
 Analytical Date: 10/19/15 23:57
 Analyst: AM
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 10/16/15 06:15

Date Collected: 10/15/15 11:30
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Pesticides by EPA 1311 - Westborough Lab							
Lindane	ND		ug/l	0.100	0.022	1	A
Heptachlor	ND		ug/l	0.100	0.016	1	A
Heptachlor epoxide	ND		ug/l	0.100	0.021	1	A
Endrin	ND		ug/l	0.200	0.021	1	A
Methoxychlor	ND		ug/l	1.00	0.034	1	A
Toxaphene	ND		ug/l	1.00	0.314	1	A
Chlordane	ND		ug/l	1.00	0.232	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	107		30-150	A
Decachlorobiphenyl	95		30-150	A
2,4,5,6-Tetrachloro-m-xylene	100		30-150	B
Decachlorobiphenyl	95		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 10/17/15 02:08
Analyst: AM
Percent Solids: 83%

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 10/16/15 10:29
Cleanup Method: EPA 3620B
Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Pesticides by GC - Westborough Lab							
Delta-BHC	ND		mg/kg	0.00186	0.00036	1	A
Lindane	ND		mg/kg	0.00077	0.00034	1	A
Alpha-BHC	ND		mg/kg	0.00077	0.00022	1	A
Beta-BHC	ND		mg/kg	0.00186	0.00070	1	A
Heptachlor	ND		mg/kg	0.00093	0.00041	1	A
Aldrin	ND		mg/kg	0.00186	0.00065	1	A
Heptachlor epoxide	ND		mg/kg	0.00349	0.00105	1	A
Endrin	ND		mg/kg	0.00077	0.00031	1	A
Endrin aldehyde	ND		mg/kg	0.00233	0.00081	1	A
Endrin ketone	ND		mg/kg	0.00186	0.00047	1	A
Dieldrin	ND		mg/kg	0.00116	0.00058	1	A
4,4'-DDE	ND		mg/kg	0.00186	0.00043	1	A
4,4'-DDD	ND		mg/kg	0.00186	0.00066	1	A
4,4'-DDT	ND		mg/kg	0.00349	0.00150	1	A
Endosulfan I	ND		mg/kg	0.00186	0.00044	1	A
Endosulfan II	ND		mg/kg	0.00186	0.00062	1	A
Endosulfan sulfate	ND		mg/kg	0.00077	0.00036	1	A
Methoxychlor	ND		mg/kg	0.00349	0.00108	1	A
Toxaphene	ND		mg/kg	0.0349	0.00977	1	A
Chlordane	ND		mg/kg	0.0151	0.00616	1	A
cis-Chlordane	ND		mg/kg	0.00233	0.00064	1	A
trans-Chlordane	ND		mg/kg	0.00233	0.00061	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	103		30-150	B
Decachlorobiphenyl	107		30-150	B
2,4,5,6-Tetrachloro-m-xylene	103		30-150	A
Decachlorobiphenyl	102		30-150	A

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
 Client ID: SC-05/9-19
 Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
 Matrix: Soil
 Analytical Method: 1,8151A
 Analytical Date: 10/19/15 15:12
 Analyst: SS
 Percent Solids: 83%
 TCLP/SPLP Ext. Date: 10/16/15 06:15
 Methylation Date: 10/17/15 22:39

Date Collected: 10/15/15 11:30
 Date Received: 10/15/15
 Field Prep: Not Specified
 Extraction Method: EPA 8151A
 Extraction Date: 10/17/15 03:20

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
TCLP Herbicides by EPA 1311 - Westborough Lab							
2,4-D	ND		mg/l	0.025	0.001	1	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	0.001	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	78		30-150	A
DCAA	76		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND CITY, NY
Matrix: Soil
Analytical Method: 1,8151A
Analytical Date: 10/20/15 14:54
Analyst: EC
Percent Solids: 83%
Methylation Date: 10/18/15 21:41

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified
Extraction Method: EPA 8151A
Extraction Date: 10/16/15 16:04

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Chlorinated Herbicides by GC - Westborough Lab							
2,4-D	0.484	PI	mg/kg	0.196	0.0124	1	B
2,4,5-T	ND		mg/kg	0.196	0.00609	1	A
2,4,5-TP (Silvex)	ND		mg/kg	0.196	0.00523	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
DCAA	89		30-150	A
DCAA	94		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 10/17/15 00:24
 Analyst: AM

Extraction Method: EPA 3546
 Extraction Date: 10/16/15 10:27
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Pesticides by GC - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831489-1						
Delta-BHC	ND		mg/kg	0.00156	0.00030	A
Lindane	ND		mg/kg	0.00065	0.00029	A
Alpha-BHC	ND		mg/kg	0.00065	0.00018	A
Beta-BHC	ND		mg/kg	0.00156	0.00059	A
Heptachlor	ND		mg/kg	0.00078	0.00035	A
Aldrin	ND		mg/kg	0.00156	0.00055	A
Heptachlor epoxide	ND		mg/kg	0.00293	0.00088	A
Endrin	ND		mg/kg	0.00065	0.00026	A
Endrin aldehyde	ND		mg/kg	0.00196	0.00068	A
Endrin ketone	ND		mg/kg	0.00156	0.00040	A
Dieldrin	ND		mg/kg	0.00097	0.00048	A
4,4'-DDE	ND		mg/kg	0.00156	0.00036	A
4,4'-DDD	ND		mg/kg	0.00156	0.00055	A
4,4'-DDT	ND		mg/kg	0.00293	0.00126	A
Endosulfan I	ND		mg/kg	0.00156	0.00037	A
Endosulfan II	ND		mg/kg	0.00156	0.00052	A
Endosulfan sulfate	ND		mg/kg	0.00065	0.00031	A
Methoxychlor	ND		mg/kg	0.00293	0.00091	A
Toxaphene	ND		mg/kg	0.0293	0.00821	A
Chlordane	ND		mg/kg	0.0127	0.00518	A
cis-Chlordane	ND		mg/kg	0.00196	0.00054	A
trans-Chlordane	0.00147	J	mg/kg	0.00196	0.00051	B

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 10/17/15 00:24
 Analyst: AM

Extraction Method: EPA 3546
 Extraction Date: 10/16/15 10:27
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/16/15

Parameter	Result	Qualifier	Units	RL	MDL
Pesticides by GC - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831489-1					

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	96		30-150	B
2,4,5,6-Tetrachloro-m-xylene	87		30-150	A
Decachlorobiphenyl	95		30-150	A

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8151A
 Analytical Date: 10/19/15 12:39
 Analyst: SS

Extraction Method: EPA 8151A
 Extraction Date: 10/16/15 16:04

Methylation Date: 10/18/15 21:40

Parameter	Result	Qualifier	Units	RL	MDL	Column
Chlorinated Herbicides by GC - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831625-1						
2,4-D	ND		mg/kg	0.163	0.0102	A
2,4,5-T	ND		mg/kg	0.163	0.00504	A
2,4,5-TP (Silvex)	ND		mg/kg	0.163	0.00432	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	71		30-150	A
DCAA	71		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8151A
 Analytical Date: 10/19/15 12:44
 Analyst: SS
 TCLP/SPLP Extraction Date: 10/16/15 06:15
 Methylation Date: 10/17/15 22:39

Extraction Method: EPA 8151A
 Extraction Date: 10/17/15 03:20

Parameter	Result	Qualifier	Units	RL	MDL	Column
TCLP Herbicides by EPA 1311 - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831739-1						
2,4-D	ND		mg/l	0.025	0.001	A
2,4,5-TP (Silvex)	ND		mg/l	0.005	0.001	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
DCAA	55		30-150	A
DCAA	52		30-150	B

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 10/19/15 22:25
 Analyst: AM
 TCLP/SPLP Extraction Date: 10/16/15 06:15

Extraction Method: EPA 3510C
 Extraction Date: 10/17/15 06:00
 Cleanup Method: EPA 3620B
 Cleanup Date: 10/17/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
TCLP Pesticides by EPA 1311 - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831756-1						
Lindane	ND		ug/l	0.100	0.022	A
Heptachlor	ND		ug/l	0.100	0.016	A
Heptachlor epoxide	ND		ug/l	0.100	0.021	A
Endrin	ND		ug/l	0.200	0.021	A
Methoxychlor	ND		ug/l	1.00	0.034	A
Toxaphene	ND		ug/l	1.00	0.314	A
Chlordane	ND		ug/l	1.00	0.232	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	136		30-150	A
Decachlorobiphenyl	112		30-150	A
2,4,5,6-Tetrachloro-m-xylene	109		30-150	B
Decachlorobiphenyl	110		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Pesticides by GC - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831489-2 WG831489-3									
Delta-BHC	89		91		40-140	2		30	A
Lindane	84		91		40-140	8		30	A
Alpha-BHC	92		100		40-140	8		30	A
Beta-BHC	77		82		40-140	6		30	A
Heptachlor	87		95		40-140	9		30	A
Aldrin	89		98		40-140	10		30	A
Heptachlor epoxide	84		92		40-140	9		30	A
Endrin	93		105		40-140	12		30	A
Endrin aldehyde	85		84		40-140	1		30	A
Endrin ketone	80		84		40-140	5		30	A
Dieldrin	88		102		40-140	15		30	A
4,4'-DDE	89		98		40-140	10		30	A
4,4'-DDD	90		103		40-140	13		30	A
4,4'-DDT	94		109		40-140	15		30	A
Endosulfan I	88		102		40-140	15		30	A
Endosulfan II	94		94		40-140	0		30	A
Endosulfan sulfate	76		81		40-140	6		30	A
Methoxychlor	92		108		40-140	16		30	A
cis-Chlordane	84		91		40-140	8		30	A
trans-Chlordane	86		94		40-140	9		30	A

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Pesticides by GC - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831489-2 WG831489-3								

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	69		84		30-150	B
Decachlorobiphenyl	88		106		30-150	B
2,4,5,6-Tetrachloro-m-xylene	82		88		30-150	A
Decachlorobiphenyl	89		94		30-150	A

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Chlorinated Herbicides by GC - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831625-2 WG831625-3									
2,4-D	51		54		30-150	6		30	A
2,4,5-T	54		57		30-150	5		30	A
2,4,5-TP (Silvex)	57		61		30-150	7		30	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	55		59		30-150	A
DCAA	57		64		30-150	B

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
TCLP Herbicides by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831739-2 WG831739-3									
2,4-D	88		91		30-150	3		25	A
2,4,5-TP (Silvex)	69		62		30-150	11		25	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
DCAA	65		63		30-150	A
DCAA	65		61		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
TCLP Pesticides by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831756-2 WG831756-3									
Lindane	118		104		30-150	13		20	A
Heptachlor	107		97		30-150	10		20	A
Heptachlor epoxide	113		101		30-150	11		20	A
Endrin	128		114		30-150	12		20	A
Methoxychlor	109		102		30-150	7		20	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	117		99		30-150	A
Decachlorobiphenyl	111		104		30-150	A
2,4,5,6-Tetrachloro-m-xylene	105		90		30-150	B
Decachlorobiphenyl	121		101		30-150	B

METALS

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil
Percent Solids: 79%

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified
TCLP/SPLP Ext. Date: 10/16/15 06:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab											
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH
Barium, TCLP	0.47	J	mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH
Chromium, TCLP	ND		mg/l	0.20	0.02	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH
Lead, TCLP	ND		mg/l	0.50	0.02	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	10/19/15 10:11	10/19/15 19:34	EPA 7470A	1,7470A	EA
Selenium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH
Silver, TCLP	ND		mg/l	0.10	0.02	1	10/17/15 02:34	10/17/15 04:39	EPA 3015	1,6010C	JH



Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01

Date Collected: 10/14/15 13:21

Client ID: SC-GARAGE

Date Received: 10/15/15

Sample Location: 5-49 46TH AVENUE, LONG ISLAND

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6100		mg/kg	9.9	2.0	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Antimony, Total	ND		mg/kg	5.0	0.79	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Arsenic, Total	1.6		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Barium, Total	26		mg/kg	0.99	0.30	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Beryllium, Total	0.24	J	mg/kg	0.50	0.10	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Cadmium, Total	ND		mg/kg	0.99	0.07	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Calcium, Total	840		mg/kg	9.9	3.0	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Chromium, Total	10		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Cobalt, Total	3.9		mg/kg	2.0	0.50	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Copper, Total	12		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Iron, Total	10000		mg/kg	5.0	2.0	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Lead, Total	4.3	J	mg/kg	5.0	0.20	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Magnesium, Total	2200		mg/kg	9.9	0.99	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Manganese, Total	170		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Mercury, Total	0.06	J	mg/kg	0.09	0.02	1	10/16/15 09:02	10/16/15 20:07	EPA 7471B	1,7471B	DB
Nickel, Total	9.6		mg/kg	2.5	0.40	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Potassium, Total	580		mg/kg	250	40.	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Selenium, Total	ND		mg/kg	2.0	0.30	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Silver, Total	ND		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Sodium, Total	180	J	mg/kg	200	30.	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Sulfur, Total	760		mg/kg	53	14.	1	10/16/15 15:55	10/19/15 18:59	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	2.0	0.40	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Vanadium, Total	15		mg/kg	0.99	0.10	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS
Zinc, Total	26		mg/kg	5.0	0.69	2	10/16/15 08:53	10/19/15 17:59	EPA 3050B	1,6010C	PS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil
Percent Solids: 85%

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified
TCLP/SPLP Ext. Date: 10/16/15 06:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab											
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH
Barium, TCLP	0.40	J	mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH
Chromium, TCLP	ND		mg/l	0.20	0.02	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH
Lead, TCLP	0.03	J	mg/l	0.50	0.02	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	10/19/15 10:11	10/19/15 19:39	EPA 7470A	1,7470A	EA
Selenium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH
Silver, TCLP	ND		mg/l	0.10	0.02	1	10/17/15 02:34	10/17/15 05:27	EPA 3015	1,6010C	JH



Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03

Date Collected: 10/15/15 11:20

Client ID: SC-05/5-9

Date Received: 10/15/15

Sample Location: 5-49 46TH AVENUE, LONG ISLAND

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	4700		mg/kg	8.8	1.8	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Antimony, Total	1.6	J	mg/kg	4.4	0.71	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Arsenic, Total	36		mg/kg	0.88	0.18	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Barium, Total	240		mg/kg	0.88	0.26	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Beryllium, Total	0.18	J	mg/kg	0.44	0.09	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Cadmium, Total	ND		mg/kg	0.88	0.06	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Calcium, Total	12000		mg/kg	8.8	2.6	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Chromium, Total	10		mg/kg	0.88	0.18	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Cobalt, Total	4.7		mg/kg	1.8	0.44	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Copper, Total	29		mg/kg	0.88	0.18	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Iron, Total	39000		mg/kg	4.4	1.8	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Lead, Total	120		mg/kg	4.4	0.18	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Magnesium, Total	1800		mg/kg	8.8	0.88	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Manganese, Total	110		mg/kg	0.88	0.18	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Mercury, Total	0.16		mg/kg	0.08	0.02	1	10/16/15 09:02	10/16/15 20:09	EPA 7471B	1,7471B	DB
Nickel, Total	12		mg/kg	2.2	0.35	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Potassium, Total	740		mg/kg	220	35.	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Selenium, Total	4.8		mg/kg	1.8	0.26	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Silver, Total	ND		mg/kg	0.88	0.18	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Sodium, Total	570		mg/kg	180	26.	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Sulfur, Total	2400		mg/kg	37	9.4	1	10/16/15 15:55	10/19/15 19:31	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.8	0.35	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Vanadium, Total	23		mg/kg	0.88	0.09	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS
Zinc, Total	120		mg/kg	4.4	0.62	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil
Percent Solids: 79%

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified
TCLP/SPLP Ext. Date: 10/16/15 06:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab											
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH
Barium, TCLP	0.23	J	mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH
Chromium, TCLP	ND		mg/l	0.20	0.02	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH
Lead, TCLP	0.03	J	mg/l	0.50	0.02	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	10/19/15 10:11	10/19/15 19:41	EPA 7470A	1,7470A	EA
Selenium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH
Silver, TCLP	ND		mg/l	0.10	0.02	1	10/17/15 02:34	10/17/15 05:31	EPA 3015	1,6010C	JH



Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10

Date Collected: 10/15/15 09:30

Client ID: SC-04/5-9

Date Received: 10/15/15

Sample Location: 5-49 46TH AVENUE, LONG ISLAND

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 79%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	7400		mg/kg	9.9	2.0	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Antimony, Total	ND		mg/kg	5.0	0.80	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Arsenic, Total	2.0		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Barium, Total	19		mg/kg	0.99	0.30	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Beryllium, Total	0.29	J	mg/kg	0.50	0.10	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Cadmium, Total	ND		mg/kg	0.99	0.07	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Calcium, Total	5600		mg/kg	9.9	3.0	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Chromium, Total	11		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Cobalt, Total	3.7		mg/kg	2.0	0.50	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Copper, Total	9.1		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Iron, Total	12000		mg/kg	5.0	2.0	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Lead, Total	9.1		mg/kg	5.0	0.20	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Magnesium, Total	2900		mg/kg	9.9	0.99	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Manganese, Total	90		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Mercury, Total	0.06	J	mg/kg	0.08	0.02	1	10/16/15 09:02	10/16/15 20:11	EPA 7471B	1,7471B	DB
Nickel, Total	10		mg/kg	2.5	0.40	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Potassium, Total	730		mg/kg	250	40.	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Selenium, Total	0.60	J	mg/kg	2.0	0.30	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Silver, Total	ND		mg/kg	0.99	0.20	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Sodium, Total	430		mg/kg	200	30.	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Sulfur, Total	2800		mg/kg	35	8.8	1	10/16/15 15:55	10/19/15 19:39	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	2.0	0.40	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Vanadium, Total	13		mg/kg	0.99	0.10	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS
Zinc, Total	56		mg/kg	5.0	0.70	2	10/16/15 08:53	10/19/15 18:26	EPA 3050B	1,6010C	PS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil
Percent Solids: 77%

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified
TCLP/SPLP Ext. Date: 10/16/15 06:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab											
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH
Barium, TCLP	0.05	J	mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH
Chromium, TCLP	ND		mg/l	0.20	0.02	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH
Lead, TCLP	ND		mg/l	0.50	0.02	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	10/19/15 10:11	10/19/15 19:43	EPA 7470A	1,7470A	EA
Selenium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH
Silver, TCLP	ND		mg/l	0.10	0.02	1	10/17/15 02:34	10/17/15 05:35	EPA 3015	1,6010C	JH



Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14

Date Collected: 10/15/15 09:35

Client ID: SC-04/9-13

Date Received: 10/15/15

Sample Location: 5-49 46TH AVENUE, LONG ISLAND

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 77%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	8900		mg/kg	10	2.0	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Antimony, Total	ND		mg/kg	5.0	0.81	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Arsenic, Total	2.0		mg/kg	1.0	0.20	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Barium, Total	10		mg/kg	1.0	0.30	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Beryllium, Total	0.29	J	mg/kg	0.50	0.10	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Cadmium, Total	ND		mg/kg	1.0	0.07	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Calcium, Total	940		mg/kg	10	3.0	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Chromium, Total	12		mg/kg	1.0	0.20	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Cobalt, Total	4.8		mg/kg	2.0	0.50	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Copper, Total	10		mg/kg	1.0	0.20	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Iron, Total	13000		mg/kg	5.0	2.0	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Lead, Total	2.0	J	mg/kg	5.0	0.20	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Magnesium, Total	3200		mg/kg	10	1.0	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Manganese, Total	92		mg/kg	1.0	0.20	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Mercury, Total	0.06	J	mg/kg	0.08	0.02	1	10/16/15 09:02	10/16/15 20:13	EPA 7471B	1,7471B	DB
Nickel, Total	14		mg/kg	2.5	0.40	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Potassium, Total	770		mg/kg	250	40.	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Selenium, Total	ND		mg/kg	2.0	0.30	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Silver, Total	ND		mg/kg	1.0	0.20	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Sodium, Total	280		mg/kg	200	30.	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Sulfur, Total	1100		mg/kg	50	13.	1	10/16/15 15:55	10/19/15 20:28	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	2.0	0.40	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Vanadium, Total	14		mg/kg	1.0	0.10	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS
Zinc, Total	43		mg/kg	5.0	0.70	2	10/16/15 08:53	10/19/15 18:30	EPA 3050B	1,6010C	PS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil
Percent Solids: 83%

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified
TCLP/SPLP Ext. Date: 10/16/15 06:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab											
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH
Barium, TCLP	0.30	J	mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH
Chromium, TCLP	ND		mg/l	0.20	0.02	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH
Lead, TCLP	0.08	J	mg/l	0.50	0.02	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	10/19/15 10:11	10/19/15 19:45	EPA 7470A	1,7470A	EA
Selenium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH
Silver, TCLP	ND		mg/l	0.10	0.02	1	10/17/15 02:34	10/17/15 05:39	EPA 3015	1,6010C	JH



Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18

Date Collected: 10/15/15 11:30

Client ID: SC-05/9-19

Date Received: 10/15/15

Sample Location: 5-49 46TH AVENUE, LONG ISLAND

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 83%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	6500		mg/kg	9.2	1.8	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Antimony, Total	ND		mg/kg	4.6	0.74	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Arsenic, Total	17		mg/kg	0.92	0.18	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Barium, Total	60		mg/kg	0.92	0.28	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Beryllium, Total	0.20	J	mg/kg	0.46	0.09	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Cadmium, Total	ND		mg/kg	0.92	0.06	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Calcium, Total	4100		mg/kg	9.2	2.8	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Chromium, Total	16		mg/kg	0.92	0.18	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Cobalt, Total	4.5		mg/kg	1.8	0.46	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Copper, Total	22		mg/kg	0.92	0.18	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Iron, Total	24000		mg/kg	4.6	1.8	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Lead, Total	45		mg/kg	4.6	0.18	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Magnesium, Total	2700		mg/kg	9.2	0.92	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Manganese, Total	230		mg/kg	0.92	0.18	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Mercury, Total	0.13		mg/kg	0.08	0.02	1	10/16/15 09:02	10/16/15 20:18	EPA 7471B	1,7471B	DB
Nickel, Total	13		mg/kg	2.3	0.37	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Potassium, Total	1000		mg/kg	230	37.	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Selenium, Total	2.8		mg/kg	1.8	0.28	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Silver, Total	ND		mg/kg	0.92	0.18	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Sodium, Total	410		mg/kg	180	28.	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Sulfur, Total	2100		mg/kg	53	13.	1	10/16/15 15:55	10/19/15 20:36	EPA 3050B	1,6010C	MC
Thallium, Total	ND		mg/kg	1.8	0.37	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Vanadium, Total	20		mg/kg	0.92	0.09	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS
Zinc, Total	94		mg/kg	4.6	0.64	2	10/16/15 08:53	10/19/15 18:34	EPA 3050B	1,6010C	PS



Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831396-1										
Mercury, Total	0.04	J	mg/kg	0.08	0.02	1	10/16/15 09:02	10/16/15 19:25	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831426-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Antimony, Total	ND		mg/kg	2.0	0.32	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Arsenic, Total	ND		mg/kg	0.40	0.08	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Barium, Total	ND		mg/kg	0.40	0.12	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Beryllium, Total	ND		mg/kg	0.20	0.04	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Cadmium, Total	ND		mg/kg	0.40	0.03	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Calcium, Total	ND		mg/kg	4.0	1.2	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Chromium, Total	ND		mg/kg	0.40	0.08	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Cobalt, Total	ND		mg/kg	0.80	0.20	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Copper, Total	ND		mg/kg	0.40	0.08	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Iron, Total	ND		mg/kg	2.0	0.80	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Lead, Total	ND		mg/kg	2.0	0.08	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Magnesium, Total	ND		mg/kg	4.0	0.40	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Manganese, Total	ND		mg/kg	0.40	0.08	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Nickel, Total	ND		mg/kg	1.0	0.16	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Potassium, Total	ND		mg/kg	100	16.	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Selenium, Total	ND		mg/kg	0.80	0.12	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Silver, Total	ND		mg/kg	0.40	0.08	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Sodium, Total	ND		mg/kg	80	12.	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Thallium, Total	ND		mg/kg	0.80	0.16	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Vanadium, Total	ND		mg/kg	0.40	0.04	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS
Zinc, Total	ND		mg/kg	2.0	0.28	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS

Project Name: PARAGON PAINT AND VARNISH CORP

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831611-1										
Sulfur, Total	45	J	mg/kg	50	13.	1	10/16/15 15:55	10/19/15 18:43	1,6010C	MC

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831729-1										
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH
Barium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH
Chromium, TCLP	ND		mg/l	0.20	0.02	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH
Lead, TCLP	ND		mg/l	0.50	0.02	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH
Selenium, TCLP	ND		mg/l	0.50	0.03	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH
Silver, TCLP	ND		mg/l	0.10	0.02	1	10/17/15 02:34	10/17/15 04:07	1,6010C	JH

Prep Information

Digestion Method: EPA 3015

TCLP/SPLP Extraction Date: 10/16/15 06:15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG832039-1										
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	10/19/15 10:11	10/19/15 19:30	1,7470A	EA

Prep Information

Digestion Method: EPA 7470A

TCLP/SPLP Extraction Date: 10/16/15 06:15



Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831396-2 SRM Lot Number: D088-540								
Mercury, Total	107		-		72-128	-		

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831426-2 SRM Lot Number: D088-540					
Aluminum, Total	99	-	48-151	-	
Antimony, Total	168	-	1-208	-	
Arsenic, Total	96	-	79-121	-	
Barium, Total	88	-	83-117	-	
Beryllium, Total	93	-	83-117	-	
Cadmium, Total	90	-	83-117	-	
Calcium, Total	90	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	90	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	103	-	45-155	-	
Lead, Total	82	-	81-117	-	
Magnesium, Total	88	-	76-124	-	
Manganese, Total	88	-	81-118	-	
Nickel, Total	90	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	97	-	78-122	-	
Silver, Total	96	-	75-124	-	
Sodium, Total	95	-	72-127	-	
Thallium, Total	90	-	80-120	-	
Vanadium, Total	96	-	78-122	-	

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831426-2 SRM Lot Number: D088-540					
Zinc, Total	92	-	82-118	-	
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831611-2					
Sulfur, Total	116	-	80-120	-	
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831729-2					
Arsenic, TCLP	92	-	75-125	-	20
Barium, TCLP	90	-	75-125	-	20
Cadmium, TCLP	100	-	75-125	-	20
Chromium, TCLP	90	-	75-125	-	20
Lead, TCLP	88	-	75-125	-	20
Selenium, TCLP	100	-	75-125	-	20
Silver, TCLP	92	-	75-125	-	20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG832039-2					
Mercury, TCLP	111	-	80-120	-	

Matrix Spike Analysis Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831396-4 QC Sample: L1526237-01 Client ID: MS Sample												
Mercury, Total	0.44	0.136	0.46	15	Q	-	-		80-120	-		20

Matrix Spike Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831426-4 QC Sample: L1526285-03 Client ID: MS Sample									
Aluminum, Total	8500	164	7600	0	Q	-	75-125	-	20
Antimony, Total	ND	41	32	78	-	-	75-125	-	20
Arsenic, Total	2.7	9.83	11	84	-	-	75-125	-	20
Barium, Total	180	164	330	92	-	-	75-125	-	20
Beryllium, Total	0.55	4.1	4.0	84	-	-	75-125	-	20
Cadmium, Total	ND	4.18	3.3	79	-	-	75-125	-	20
Calcium, Total	7600	819	8100	61	Q	-	75-125	-	20
Chromium, Total	19.	16.4	29	61	Q	-	75-125	-	20
Cobalt, Total	5.4	41	36	75	-	-	75-125	-	20
Copper, Total	20.	20.5	40	98	-	-	75-125	-	20
Iron, Total	15000	81.9	13000	0	Q	-	75-125	-	20
Lead, Total	140	41.8	160	48	Q	-	75-125	-	20
Magnesium, Total	3300	819	3600	37	Q	-	75-125	-	20
Manganese, Total	310	41	300	0	Q	-	75-125	-	20
Nickel, Total	13.	41	44	76	-	-	75-125	-	20
Potassium, Total	3800	819	4000	24	Q	-	75-125	-	20
Selenium, Total	ND	9.83	8.8	90	-	-	75-125	-	20
Silver, Total	ND	24.6	22	90	-	-	75-125	-	20
Sodium, Total	180	819	1200	124	-	-	75-125	-	20
Thallium, Total	ND	9.83	7.1	72	Q	-	75-125	-	20
Vanadium, Total	28.	41	58	73	Q	-	75-125	-	20

Matrix Spike Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831426-4 QC Sample: L1526285-03 Client ID: MS Sample									
Zinc, Total	94.	41	120	63	Q	-	75-125	-	20
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831611-4 QC Sample: L1526280-01 Client ID: SC-GARAGE									
Sulfur, Total	760	3570	720	0	Q	-	75-125	-	20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831729-4 QC Sample: L1526156-02 Client ID: MS Sample									
Arsenic, TCLP	ND	1.2	1.1	92	-	-	75-125	-	20
Barium, TCLP	0.33J	20	18	90	-	-	75-125	-	20
Cadmium, TCLP	ND	0.51	0.50	98	-	-	75-125	-	20
Chromium, TCLP	ND	2	1.7	85	-	-	75-125	-	20
Lead, TCLP	0.53	5.1	4.8	84	-	-	75-125	-	20
Selenium, TCLP	ND	1.2	1.2	100	-	-	75-125	-	20
Silver, TCLP	ND	0.5	0.46	92	-	-	75-125	-	20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG832039-4 QC Sample: L1526280-01 Client ID: SC-GARAGE									
Mercury, TCLP	ND	0.025	0.0260	104	-	-	80-120	-	20

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831396-3 QC Sample: L1526237-01 Client ID: DUP Sample						
Mercury, Total	0.44	0.54	mg/kg	20		20

Lab Duplicate Analysis Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831426-3 QC Sample: L1526285-03 Client ID: DUP Sample					
Aluminum, Total	8500	6600	mg/kg	25	Q 20
Antimony, Total	ND	ND	mg/kg	NC	20
Arsenic, Total	2.7	2.3	mg/kg	16	20
Barium, Total	180	150	mg/kg	18	20
Beryllium, Total	0.55	0.54	mg/kg	2	20
Cadmium, Total	ND	ND	mg/kg	NC	20
Calcium, Total	7600	7500	mg/kg	1	20
Chromium, Total	19.	14	mg/kg	30	Q 20
Cobalt, Total	5.4	4.3	mg/kg	23	Q 20
Copper, Total	20.	14	mg/kg	35	Q 20
Iron, Total	15000	12000	mg/kg	22	Q 20
Lead, Total	140	140	mg/kg	0	20
Magnesium, Total	3300	2800	mg/kg	16	20
Manganese, Total	310	300	mg/kg	3	20
Nickel, Total	13.	10	mg/kg	26	Q 20
Potassium, Total	3800	2800	mg/kg	30	Q 20
Selenium, Total	ND	ND	mg/kg	NC	20
Silver, Total	ND	ND	mg/kg	NC	20
Sodium, Total	180	74J	mg/kg	NC	20

Lab Duplicate Analysis Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831426-3 QC Sample: L1526285-03 Client ID: DUP Sample					
Thallium, Total	ND	ND	mg/kg	NC	20
Vanadium, Total	28.	20	mg/kg	33	Q 20
Zinc, Total	94.	72	mg/kg	27	Q 20
Total Metals - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831611-3 QC Sample: L1526280-01 Client ID: SC-GARAGE					
Sulfur, Total	760	660	mg/kg	14	20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831729-3 QC Sample: L1526156-02 Client ID: DUP Sample					
Arsenic, TCLP	ND	ND	mg/l	NC	20
Barium, TCLP	0.33J	0.31J	mg/l	NC	20
Cadmium, TCLP	ND	ND	mg/l	NC	20
Chromium, TCLP	ND	ND	mg/l	NC	20
Lead, TCLP	0.53	0.49J	mg/l	NC	20
Selenium, TCLP	ND	ND	mg/l	NC	20
Silver, TCLP	ND	ND	mg/l	NC	20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG832039-3 QC Sample: L1526280-01 Client ID: SC-GARAGE					
Mercury, TCLP	ND	ND	mg/l	NC	20

INORGANICS & MISCELLANEOUS

Project Name: PARAGON PAINT AND VARNISH COR
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG
Matrix: ISLAND
 Soil

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Fine
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	10/16/15 18:45	1,1030	SB



Project Name: PARAGON PAINT AND VARNISH COR
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG
Matrix: ISLAND
 Soil

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Dry Soil
Particle Size: Fine
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	10/16/15 18:45	1,1030	SB



Project Name: PARAGON PAINT AND VARNISH COR
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG
Matrix: ISLAND
 Soil

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Fine
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	10/16/15 18:45	1,1030	SB



Project Name: PARAGON PAINT AND VARNISH COR
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG
Matrix: ISLAND
 Soil

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Wet Soil
Particle Size: Fine
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	10/16/15 18:45	1,1030	SB



Project Name: PARAGON PAINT AND VARNISH COR
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG
Matrix: ISLAND
Soil

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified

Test Material Information

Source of Material: Unknown
Description of Material: Non-Metallic - Damp Soil
Particle Size: Fine
Preliminary Burning Time (sec): 120

Parameter	Result	Date Analyzed	Analytical Method	Analyst
Ignitability of Solids - Westborough Lab				
Ignitability	NI	10/16/15 18:45	1,1030	SB



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-01
Client ID: SC-GARAGE
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/14/15 13:21
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
NJ Hexavalent Chromium - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	1.0	0.20	1	10/19/15 08:28	10/19/15 13:02	1,7196A	AL
General Chemistry - Westborough Lab										
Chromium, Trivalent	10		mg/kg	1.0	1.0	1	-	10/19/15 17:59	107,-	
Solids, Total	78.9		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT
Cyanide, Total	ND		mg/kg	1.2	0.28	1	10/16/15 08:41	10/16/15 16:22	1,9010C/9012B	JO
pH (H)	7.9		SU	-	NA	1	-	10/16/15 03:30	1,9045D	LH
Flash Point	>150		deg F	70	NA	1	-	10/16/15 21:00	1,1010A	SB
Cyanide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 21:04	1,7.3	TL
Sulfide, Reactive	53		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 20:51	1,7.3	TL
Paint Filter Liquid	POSITIVE		-	0	NA	1	-	10/16/15 16:33	1,9095B	AS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-02
Client ID: SC-GARAGE/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/14/15 13:22
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.3		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-03
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
NJ Hexavalent Chromium - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	0.94	0.19	1	10/19/15 08:28	10/19/15 13:04	1,7196A	AL
General Chemistry - Westborough Lab										
Chromium, Trivalent	10		mg/kg	0.94	0.94	1	-	10/19/15 18:22	107,-	
Solids, Total	85.0		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT
Cyanide, Total	ND		mg/kg	1.1	0.26	1	10/16/15 08:41	10/16/15 16:22	1,9010C/9012B	JO
pH (H)	10.9		SU	-	NA	1	-	10/16/15 03:30	1,9045D	LH
Flash Point	>150		deg F	70	NA	1	-	10/16/15 21:00	1,1010A	SB
Cyanide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 21:04	1,7.3	TL
Sulfide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 20:52	1,7.3	TL
Paint Filter Liquid	NEGATIVE		-	0	NA	1	-	10/16/15 16:33	1,9095B	AS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-04
Client ID: SC-05/8-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:28
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.6		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-05
Client ID: SC-05/5-7
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:22
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.1		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-06
Client ID: SC-05/7-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:24
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.0		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-07
Client ID: SC-05/11-12
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.1		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-08
Client ID: SC-05/9-14
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:36
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.0		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-09
Client ID: SC-05/14-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:38
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	83.3		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-10
Client ID: SC-04/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:30
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
NJ Hexavalent Chromium - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	1.0	0.20	1	10/19/15 08:28	10/19/15 13:05	1,7196A	AL
General Chemistry - Westborough Lab										
Chromium, Trivalent	11		mg/kg	1.0	1.0	1	-	10/19/15 18:26	107,-	
Solids, Total	78.5		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT
Cyanide, Total	ND		mg/kg	1.2	0.28	1	10/16/15 08:41	10/16/15 16:23	1,9010C/9012B	JO
pH (H)	8.8		SU	-	NA	1	-	10/16/15 03:30	1,9045D	LH
Flash Point	>150		deg F	70	NA	1	-	10/16/15 21:00	1,1010A	SB
Cyanide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 21:04	1,7.3	TL
Sulfide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 20:52	1,7.3	TL
Paint Filter Liquid	NEGATIVE		-	0	NA	1	-	10/16/15 16:33	1,9095B	AS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-11
Client ID: SC-04/7-8
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:32
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.3		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-12
Client ID: SC-04/5-7
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:36
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	84.8		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-13
Client ID: SC-04/7-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:38
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.8		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-14
Client ID: SC-04/9-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:35
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
NJ Hexavalent Chromium - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	1.0	0.21	1	10/19/15 08:28	10/19/15 13:06	1,7196A	AL
General Chemistry - Westborough Lab										
Chromium, Trivalent	12		mg/kg	1.0	1.0	1	-	10/19/15 18:30	107,-	
Solids, Total	76.6		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT
Cyanide, Total	ND		mg/kg	1.2	0.29	1	10/16/15 08:41	10/16/15 16:57	1,9010C/9012B	JO
pH (H)	7.9		SU	-	NA	1	-	10/16/15 03:30	1,9045D	LH
Flash Point	111		deg F	70.0	NA	1	-	10/16/15 21:00	1,1010A	SB
Cyanide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 21:05	1,7.3	TL
Sulfide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 20:52	1,7.3	TL
Paint Filter Liquid	NEGATIVE		-	0	NA	1	-	10/16/15 16:33	1,9095B	AS



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-15
Client ID: SC-04/12-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:39
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	77.5		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-16
Client ID: SC-04/9-11
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:45
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	81.8		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-17
Client ID: SC-04/11-13
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 09:46
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	82.8		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

SAMPLE RESULTS

Lab ID: L1526280-18
Client ID: SC-05/9-19
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:30
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
NJ Hexavalent Chromium - Westborough Lab										
Chromium, Hexavalent	ND		mg/kg	0.96	0.19	1	10/19/15 08:28	10/19/15 13:08	1,7196A	AL
General Chemistry - Westborough Lab										
Chromium, Trivalent	16		mg/kg	0.96	0.96	1	-	10/19/15 18:34	107,-	
Solids, Total	83.2		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT
Cyanide, Total	ND		mg/kg	1.2	0.27	1	10/16/15 08:41	10/16/15 16:58	1,9010C/9012B	JO
pH (H)	7.7		SU	-	NA	1	-	10/16/15 03:30	1,9045D	LH
Flash Point	121		deg F	70.0	NA	1	-	10/16/15 21:00	1,1010A	SB
Cyanide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 21:05	1,7.3	TL
Sulfide, Reactive	120		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 20:53	1,7.3	TL
Paint Filter Liquid	NEGATIVE		-	0	NA	1	-	10/16/15 16:33	1,9095B	AS



Project Name: PARAGON PAINT AND VARNISH COR

Lab Number: L1526280

Project Number: 2051.0001Y000

Report Date: 10/21/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831425-1										
Cyanide, Total	ND		mg/kg	0.92	0.22	1	10/16/15 08:41	10/16/15 16:09	1,9010C/9012B	JO
NJ Hexavalent Chromium - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831595-1										
Chromium, Hexavalent	ND		mg/kg	0.80	0.16	1	10/19/15 08:28	10/19/15 13:01	1,7196A	AL
General Chemistry - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831631-1										
Cyanide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 21:03	1,7.3	TL
General Chemistry - Westborough Lab for sample(s): 01,03,10,14,18 Batch: WG831633-1										
Sulfide, Reactive	ND		mg/kg	10	10.	1	10/16/15 17:50	10/16/15 20:50	1,7.3	TL

Lab Control Sample Analysis**Batch Quality Control****Project Name:** PARAGON PAINT AND VARNISH CORP**Lab Number:** L1526280**Project Number:** 2051.0001Y000**Report Date:** 10/21/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831368-1								
pH	100		-		99-101	-		
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831425-2 WG831425-3								
Cyanide, Total	92		131	Q	80-120	34		35
NJ Hexavalent Chromium - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831595-2								
Chromium, Hexavalent	81		-		80-120	-		20
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831631-2								
Cyanide, Reactive	83		-		30-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831633-2								
Sulfide, Reactive	112		-		60-125	-		40
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 Batch: WG831717-1								
Flash Point	100		-			-		

Matrix Spike Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831425-4 WG831425-5 QC Sample: L1526280-10 Client ID: SC-04/5-9												
Cyanide, Total	ND	12	11	90		11	91		65-135	0		35
NJ Hexavalent Chromium - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831595-4 QC Sample: L1526280-14 Client ID: SC-04/9-13												
Chromium, Hexavalent	ND	1140	900	79		-	-		75-125	-		20

Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L1526280
Report Date: 10/21/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831368-2 QC Sample: L1526156-02 Client ID: DUP Sample						
pH	7.7	7.8	SU	1		5
General Chemistry - Westborough Lab Associated sample(s): 01-18 QC Batch ID: WG831399-1 QC Sample: L1526292-03 Client ID: DUP Sample						
Solids, Total	48.9	48.2	%	1		20
NJ Hexavalent Chromium - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831595-6 QC Sample: L1526280-14 Client ID: SC-04/9-13						
Chromium, Hexavalent	ND	ND	mg/kg	NC		20
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831631-3 QC Sample: L1526327-03 Client ID: DUP Sample						
Cyanide, Reactive	ND	ND	mg/kg	NC		40
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831633-3 QC Sample: L1526327-03 Client ID: DUP Sample						
Sulfide, Reactive	ND	ND	mg/kg	NC		40
General Chemistry - Westborough Lab Associated sample(s): 01,03,10,14,18 QC Batch ID: WG831717-3 QC Sample: L1526280-18 Client ID: SC-05/9-19						
Flash Point	121.	121	deg F	0		

Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Sample Receipt and Container Information

Were project specific reporting limits specified? YES

Reagent H2O Preserved Vials Frozen on: 19-OCT-15 23:39

Cooler Information Custody Seal

Cooler

A Absent

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-01A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-01A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-01B	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	TCLP-EXT-ZHE(14)
L1526280-01D	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),NJEPH-TPH-CAT1(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),NJ-TPH-DROD-C44(14),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1526280-01E	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),NJEPH-TPH-CAT1(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),NJ-TPH-DROD-C44(14),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-01F	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	SUB-EOX(28)
L1526280-01Q	Plastic 120ml HNO3 preserved spl	A	<2	2.8	Y	Absent	CD-CI(180),AS-CI(180),BA- CI(180),HG-C(28),PB- CI(180),CR-CI(180),SE- CI(180),AG-CI(180)
L1526280-01Q9	Tumble Vessel	A	N/A	2.8	Y	Absent	-
L1526280-01R	Amber 1000ml unpreserved split	A	N/A	2.8	Y	Absent	TCLP-8270(14),HERB- TCLP*(14),PEST-TCLP*(14)
L1526280-01Y	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-01Z	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-02A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-02B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-02C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-02D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1526280-02X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-02Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-02Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-03B	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	TCLP-EXT-ZHE(14)
L1526280-03C	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT- 1030(14),REACTS(14),TCN- 9010(14),AS-TI(180),BA- TI(180),AG-TI(180),NJ- 8082(14),NJ-8270(14),AL- TI(180),CR-TI(180),FLASH(),NI- TI(180),S-TI(180),TL- TI(180),TRICR- CALC(30),TS(7),CU-TI(180),PB- TI(180),PH-9045(1),SB- TI(180),SE-TI(180),ZN- TI(180),CO-TI(180),PAINTF(),V- TI(180),FE-TI(180),HG- T(28),MG-TI(180),MN- TI(180),NJ-8081(14),NJ-HERB- APA(14),NJ-HEXCR- 7196(30),REACTCN(14),CA- TI(180),CD-TI(180),K- TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-03D	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1526280-03F	Glass 100ml unpreserved split	A	N/A	2.8	Y	Absent	SUB-EOX(28)
L1526280-03Q	Plastic 120ml HNO3 preserved spl	A	<2	2.8	Y	Absent	CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L1526280-03Q9	Tumble Vessel	A	N/A	2.8	Y	Absent	-
L1526280-03R	Amber 1000ml unpreserved split	A	N/A	2.8	Y	Absent	TCLP-8270(14),HERB-TCLP*(14),PEST-TCLP*(14)
L1526280-03Y	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-03Z	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-04A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-04B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-04C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-04D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1526280-04X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-04Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-04Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-05A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-05A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-05B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-06A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-06A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-06B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-07A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-07B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-07C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-07D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1526280-07X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-07Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-07Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-08A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-08A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-08B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-09A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-09A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-09B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-10B	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	TCLP-EXT-ZHE(14)
L1526280-10C	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1526280-10D	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1526280-10F	Glass 100ml unpreserved split	A	N/A	2.8	Y	Absent	SUB-EOX(28)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-10Q	Plastic 120ml HNO3 preserved spl	A	<2	2.8	Y	Absent	CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L1526280-10Q9	Tumble Vessel	A	N/A	2.8	Y	Absent	-
L1526280-10R	Amber 1000ml unpreserved split	A	N/A	2.8	Y	Absent	TCLP-8270(14),HERB-TCLP*(14),PEST-TCLP*(14)
L1526280-10Y	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-10Z	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-11A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-11B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-11C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-11D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1526280-11X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-11Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-11Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-12A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-12A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-12B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-13A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-13A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-13B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-14B	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	TCLP-EXT-ZHE(14)
L1526280-14C	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP

Project Number: 2051.0001Y000

Lab Number: L1526280

Report Date: 10/21/15

Container Information

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-14D	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-TI(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-TI(180),BA-TI(180),AG-TI(180),NJ-8082(14),NJ-8270(14),AL-TI(180),CR-TI(180),FLASH(),NI-TI(180),S-TI(180),TL-TI(180),TRICR-CALC(30),TS(7),CU-TI(180),PB-TI(180),PH-9045(1),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1526280-14F	Glass 100ml unpreserved split	A	N/A	2.8	Y	Absent	SUB-EOX(28)
L1526280-14Q	Plastic 120ml HNO3 preserved spl	A	<2	2.8	Y	Absent	CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L1526280-14Q9	Tumble Vessel	A	N/A	2.8	Y	Absent	-
L1526280-14R	Amber 1000ml unpreserved split	A	N/A	2.8	Y	Absent	TCLP-8270(14),HERB-TCLP*(14),PEST-TCLP*(14)
L1526280-14Y	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-14Z	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-15A	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-15B	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-15C	5 gram Encore Sampler	A	N/A	2.8	Y	Absent	NJ-8260HLW(2)
L1526280-15D	Plastic 2oz unpreserved for TS	A	N/A	2.8	Y	Absent	TS(7)
L1526280-15X	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-15Y	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-15Z	Vial Water preserved split	A	N/A	2.8	Y	Absent	NJ-8260HLW(14)
L1526280-16A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-16A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-16B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-17A	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-17A9	Vial MeOH preserved split	A	N/A	2.8	Y	Absent	NJ-TPH-GRO(14)
L1526280-17B	Glass 120ml/4oz unpreserved	A	N/A	2.8	Y	Absent	NJEPH-TPH-CAT1(14),NJ-TPH-DROD-C44(14),TS(7)
L1526280-18B	Vial Large Septa unpreserved (4o	A	N/A	2.8	Y	Absent	TCLP-EXT-ZHE(14)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP**Project Number:** 2051.0001Y000**Lab Number:** L1526280**Report Date:** 10/21/15**Container Information**

Container ID	Container Type	Cooler	pH	Temp deg C	Pres	Seal	Analysis(*)
L1526280-18C	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-Ti(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-Ti(180),BA-Ti(180),AG-Ti(180),NJ-8082(14),NJ-8270(14),AL-Ti(180),CR-Ti(180),FLASH(),NI-Ti(180),S-Ti(180),TL-Ti(180),TRICR-CALC(30),TS(7),CU-Ti(180),PB-Ti(180),PH-9045(1),SB-Ti(180),SE-Ti(180),ZN-Ti(180),CO-Ti(180),PAINTF(),V-Ti(180),FE-Ti(180),HG-T(28),MG-Ti(180),MN-Ti(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-Ti(180),CD-Ti(180),K-Ti(180),NA-Ti(180)
L1526280-18D	Glass 500ml/16oz unpreserved	A	N/A	2.8	Y	Absent	BE-Ti(180),IGNIT-1030(14),REACTS(14),TCN-9010(14),AS-Ti(180),BA-Ti(180),AG-Ti(180),NJ-8082(14),NJ-8270(14),AL-Ti(180),CR-Ti(180),FLASH(),NI-Ti(180),S-Ti(180),TL-Ti(180),TRICR-CALC(30),TS(7),CU-Ti(180),PB-Ti(180),PH-9045(1),SB-Ti(180),SE-Ti(180),ZN-Ti(180),CO-Ti(180),PAINTF(),V-Ti(180),FE-Ti(180),HG-T(28),MG-Ti(180),MN-Ti(180),NJ-8081(14),NJ-HERB-APA(14),NJ-HEXCR-7196(30),REACTCN(14),CA-Ti(180),CD-Ti(180),K-Ti(180),NA-Ti(180)
L1526280-18F	Glass 100ml unpreserved split	A	N/A	2.8	Y	Absent	SUB-EOX(28)
L1526280-18Q	Plastic 120ml HNO3 preserved spl	A	<2	2.8	Y	Absent	CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L1526280-18Q9	Tumble Vessel	A	N/A	2.8	Y	Absent	-
L1526280-18R	Amber 1000ml unpreserved split	A	N/A	2.8	Y	Absent	TCLP-8270(14),HERB-TCLP*(14),PEST-TCLP*(14)
L1526280-18Y	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)
L1526280-18Z	Vial unpreserved split	A	N/A	2.8	Y	Absent	TCLP-VOA(14)

*Values in parentheses indicate holding time in days



Project Name: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

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: PARAGON PAINT AND VARNISH CORP
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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: PARAGON PAINT AND VARNISH CORP
Project Number: 2051.0001Y000

Lab Number: L1526280
Report Date: 10/21/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.
- 103 Analysis of Extractable Petroleum Hydrocarbon Compounds (EPH) in Aqueous and Soil/Sediment/Sludge Matrices. New Jersey Department of Environmental Protection, Site Remediation Program, (Version 1.1), Document # NJDEP EPH 10/08, Revision 3, August 2010.
- 107 Alpha Analytical - In-house calculation method.

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,

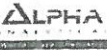
EPA 608: Chlordane, Toxaphene, Aldrin, alpha-BHC, beta-BHC, gamma-BHC, delta-BHC, Dieldrin, DDD, DDE, DDT, Endosulfan I, Endosulfan II, Endosulfan sulfate, Endrin, Endrin Aldehyde, Heptachlor, Heptachlor Epoxide, PCBs

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		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>2</u>		Date Rec'd in Lab <u>10/15/15</u>		ALPHA Job # <u>11526280</u>								
Client Information Client: Roux Associates, Inc. Address: 209 Shafter St Islandia, New York 11749 Phone: (631)232-2600 Fax: (631)232-9898 Email: <u>rmaxwell@rouxinc.com</u>		Project Information Project Name: Former Paragon Paint and Varnish Corp. Project Location: 5-49 46th Ave, Long Island City, NY Project # 2051.0001Y000 (Use Project name as Project #) Project Manager: Roux: Richard Maxwell / Alpha: Karyn Raymond ALPHAQuote #: Turn-Around Time Standard Due Date: Rush (only if pre approved) ☒ # of Days: 3		Deliverables ASP-A ☒ ASP-B EQuIS (1 File) EQuIS (4 File) Other		Billing Information ☒ Same as Client Info PO #		Regulatory Requirement NY TOGS ☒ NY Part 375 AWQ Standards NY CP-51 NY Restricted Use Other NY Unrestricted Use NYC Sewer Discharge								
Other project specific requirements/comments: CAT B DELIVERABLES Please specify Metals or TAL.		ANALYSIS NIEPH (non-fraction) ☒ TCL VOC ☒ TCL SVOC + Pyridine ☒ Pest / Herb / PCB ☒ TAL Metals + Mercury/HexChrom/TrChrom ☒ Total Solids/ Paint Filter/ Total Cyanide ☒ Haz Waste ☒ Characterization (Reactivity, Corrosivity, Ignitability, Flashpoint, pH) ☒ TCLP Complete Analysis ☒ GRO ☒		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	Collection Time	Sample Matrix	Sample r's Initials	NIEPH (non-fraction)	TCL VOC	TCL SVOC + Pyridine	Pest / Herb / PCB	TAL Metals + Mercury/HexChrom/TrChrom	Total Solids/ Paint Filter/ Total Cyanide	Haz Waste	Characterization (Reactivity, Corrosivity, Ignitability, Flashpoint, pH)	TCLP Complete Analysis	GRO	Sample Specific Comments
26280-01	SC-Garage	10/14/2015	1921	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
02	SC-Garage 18-9	10/15/2015	1382	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
03	SC-05/5-9	10/15/2015	1120	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
04	SC-05/8-9	10/15/2015	1128	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
05	SC-05/5-7	10/15/2015	1122	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
06	SC-05/7-9	10/15/2015	1124	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
07	SC-05/9-19	10/15/2015	1130	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
07	SC-05/11-12	10/15/2015	1132	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
08	SC-05/9-14	10/15/15	1136	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
09	SC-05/14-19	10/15/15	1138	S	RRH	☒	☒	☒	☒	☒	☒	☒	☒	☒	☒	
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 Preservative		A S D A D P D A A A A A A A A A A		Relinquished By: <u>[Signature]</u> Date/Time: <u>10/15/15 16:38</u> <u>[Signature]</u> Date/Time: <u>10/15/15 1830</u> <u>[Signature]</u> Date/Time: <u>10/15/15 2345</u>		Received By: <u>[Signature]</u> Date/Time: <u>10/15/15 1638</u> <u>[Signature]</u> Date/Time: <u>10-15-15 1830</u> <u>[Signature]</u> Date/Time: <u>10/15/15 2345</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.		

 NEW YORK CHAIN OF CUSTODY Westborough, MA 01581 8 Walkup Dr. TEL: 508-898-9220 FAX: 508-898-9193		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>2</u> of <u>2</u>		Date Rec'd in Lab <u>10/15/15</u>		ALPHA Job # <u>1526780</u>	
Client Information Client: Roux Associates, Inc. Address: 209 Shafter St Islandia, New York 11749 Phone: (631)232-2600 Fax: (631)232-9898 Email: rmaxwell@rouxinc.com		Project Information Project Name: Former Paragon Paint and Varnish Corp. Project Location: 5-49 46th Ave, Long Island City, NY Project # 2051.0001Y000 (Use Project name as Project #) Project Manager: Roux: Richard Maxwell / Alpha: Karyn Raymond ALPHAQuote #: Turn-Around Time Standard Due Date: Rush (only if pre approved) ☒ # of Days: 3		Deliverables ASP-A ☒ ASP-B EQUIS (1 File) EQUIS (4 File) Other		Billing Information ☒ Same as Client Info PO #			
				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:			
Other project specific requirements/comments: CAT B DELIVERABLES Please specify Metals or TAL.		ANALYSIS NIEPH (non-fraction) <u>10/15/15</u> TCL VOC TCL SVOC + Pyridine Pest / Herb / PCB TAL Metals + Mercury/ HexChrom/Trichrom Total Solids/ Paint Filter/ Total Cyanide/ Haz Waste Characterization (Reactivity, Corrosivity, Ignitability, Flashpoint, pH) TCLP Complete Analysis GRO		Sample Filtration Done Lab to do Preservation Lab to do (Please Specify below)		Sample Specific Comments		Total 10 4 2 2 3 4 2 2	
ALPHA Lab ID (Lab Use Only)		Sample ID		Collection Date Time		Sample Matrix		Sample r's Initials	
26780 - 10		SC-04/5-9		10/15/2015 0930		S RRH		X X X X X X X	
11		SC-04/7-8		10/15/2015 0932		S RRH		X	
12		SC-04/5-7		10/15/2015 0936		S RRH		X	
13		SC-04/7-9		10/15/2015 0938		S RRH		X	
14		SC-04/9-13		10/15/2015 0935		S RRH		X X X X X X X	
15		SC-04/12-13		10/15/2015 0939		S RRH		X	
16		SC-04/9-11		10/15/2015 0945		S RRH		X	
17		SC-04/11-13		10/15/2015 0946		S RRH		X	
Trip Blank		Trip Blank		Trip Blank		Trip Blank		Trip Blank	
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 Preservative		A E A A A A A A A A A A A A A A	
Form No: 01-25 (rev. 30-Sept-2013)		Relinquished By: <u>Richard Maxwell</u>		Date/Time: <u>10/15/15 1638</u>		Received By: <u>Tom Tash</u>		Date/Time: <u>10/15/15 1638</u>	
		<u>Tom Tash</u>		<u>10/15/15 1831</u>		<u>Tom Tash</u>		<u>10/15/15 1831</u>	
		<u>Tom Tash</u>		<u>10/15/15 2345</u>		<u>Tom Tash</u>		<u>10/15/15 2345</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.

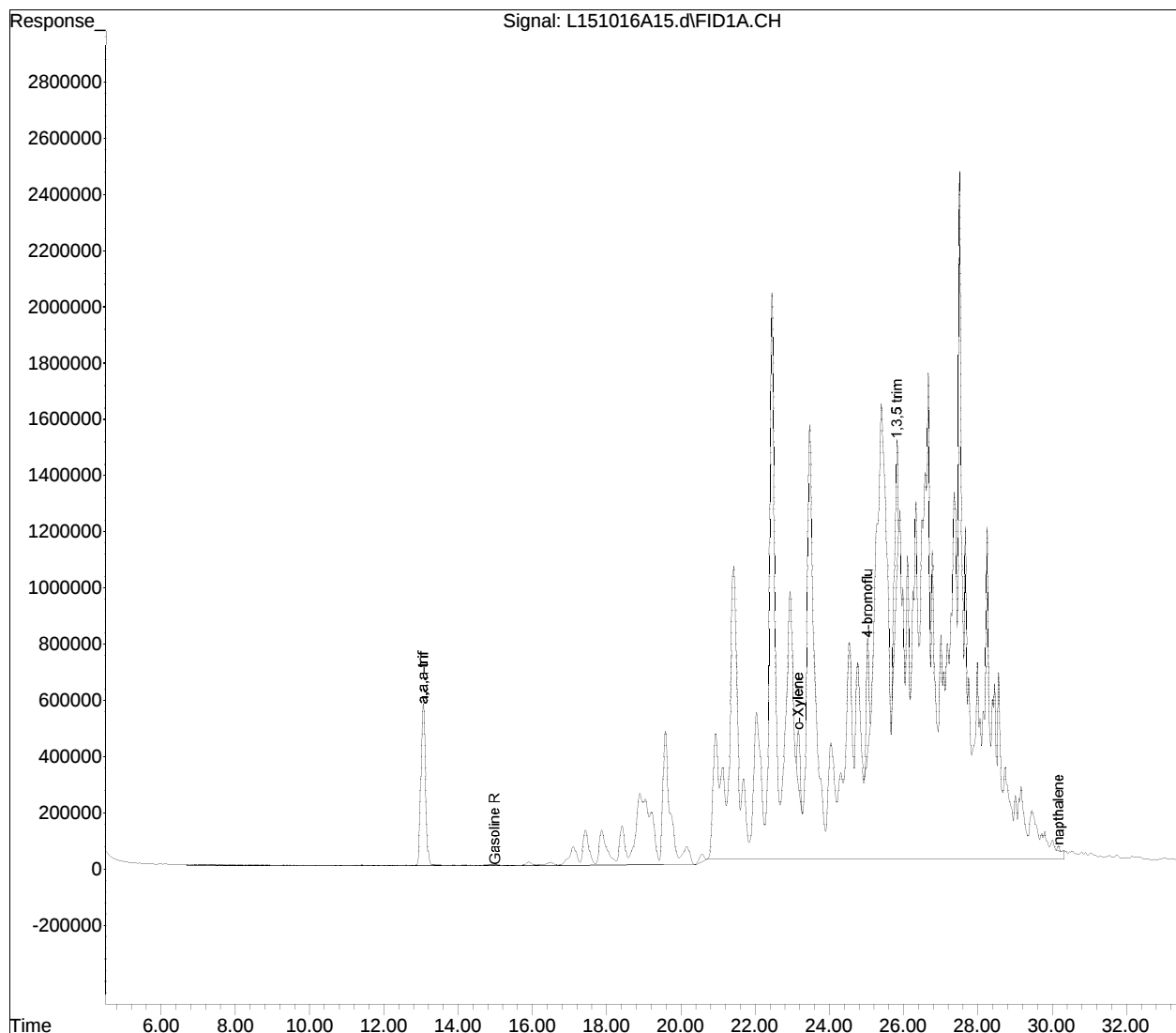
Quantitation Report (QT Reviewed)

Data Path : I:\LVPH\151016Stphgro\
Data File : L151016A15.d
Signal(s) : FID1A.CH
Acq On : 16 Oct 2015 7:25 pm
Operator : LVPH:KD
Sample : l1526280-01D, 41M, 15, 15.3, .02
Misc : WG831784, ICAL9591
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 08:24:49 2015
Quant Method : I:\LVPH\151016Stphgro\tphgro.m
Quant Title : TPH_GRO
QLast Update : Mon May 26 10:26:02 2014
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Sub List : Default - All compounds listed



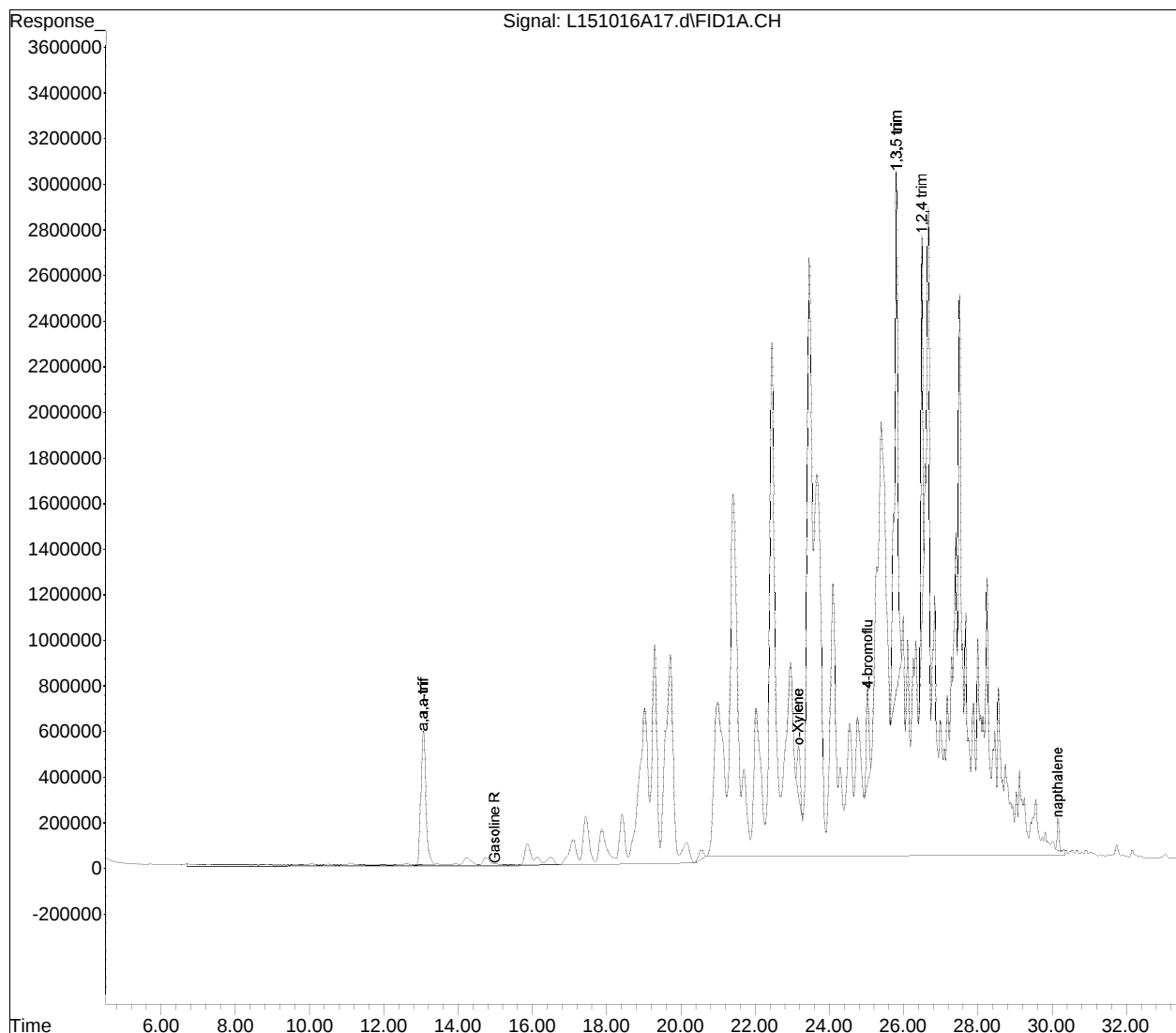
Quantitation Report (QT Reviewed)

Data Path : I:\LVPH\151016Stphgro\
Data File : L151016A17.d
Signal(s) : FID1A.CH
Acq On : 16 Oct 2015 8:44 pm
Operator : LVPH:KD
Sample : 11526280-06D, 41M, 15, 15.5, .005
Misc : WG831784, ICAL9591
ALS Vial : 17 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 08:27:55 2015
Quant Method : I:\LVPH\151016Stphgro\tphgro.m
Quant Title : TPH_GRO
QLast Update : Mon May 26 10:26:02 2014
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Sub List : Default - All compounds listed



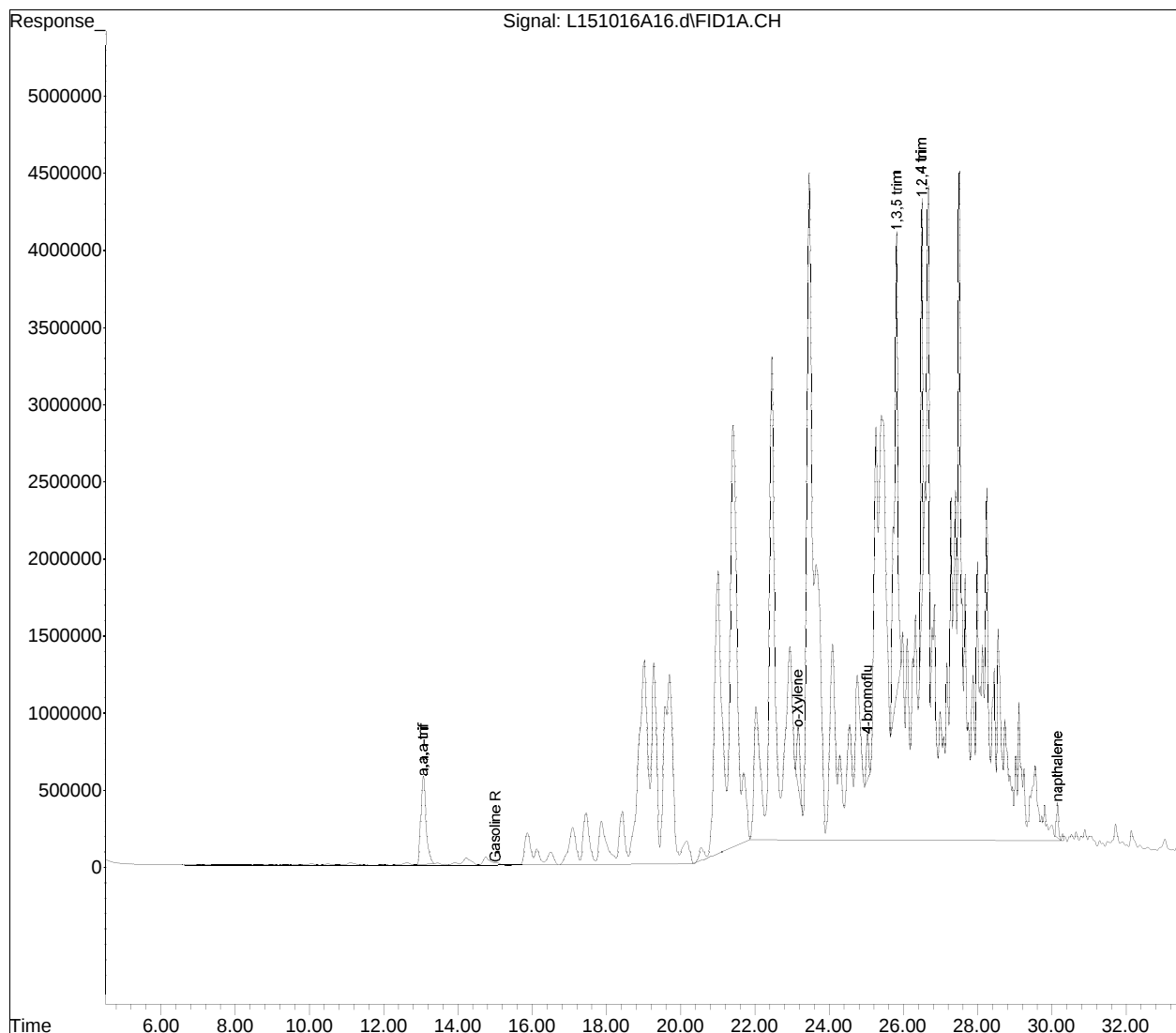
Quantitation Report (QT Reviewed)

Data Path : I:\LVPH\151016Stphgro\
Data File : L151016A16.d
Signal(s) : FID1A.CH
Acq On : 16 Oct 2015 8:05 pm
Operator : LVPH:KD
Sample : L1526280-08D, 41M, 15, 15.5, .01
Misc : WG831784, ICAL9591
ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 08:26:22 2015
Quant Method : I:\LVPH\151016Stphgro\tphgro.m
Quant Title : TPH_GRO
QLast Update : Mon May 26 10:26:02 2014
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Sub List : Default - All compounds listed



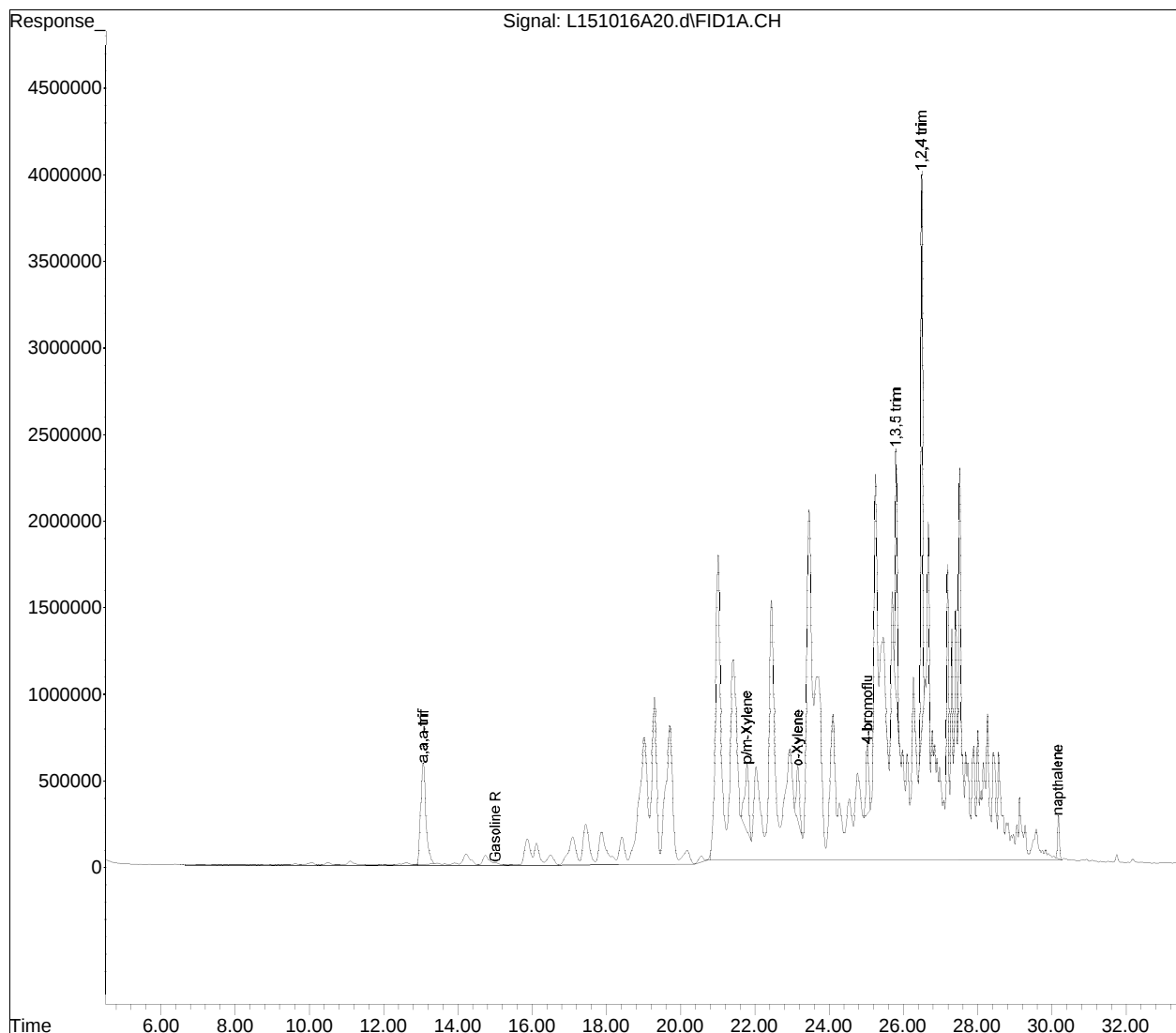
Quantitation Report (QT Reviewed)

Data Path : I:\LVPH\151016Stphgro\
Data File : L151016A20.d
Signal(s) : FID1A.CH
Acq On : 16 Oct 2015 10:41 pm
Operator : LVPH:KD
Sample : 11526280-17D, 41M, 15, 16.2, .005
Misc : WG831784, ICAL9591
ALS Vial : 20 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 17 08:33:37 2015
Quant Method : I:\LVPH\151016Stphgro\tphgro.m
Quant Title : TPH_GRO
QLast Update : Mon May 26 10:26:02 2014
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. :
Signal Phase :
Signal Info :

Sub List : Default - All compounds listed





October 21, 2015

Alpha Analytical
145 Flanders Road
Westborough, MA 01581

Certificate of Analysis

Project Name:	2012-GENERAL PRICE SHEET	Workorder:	2102486
Purchase Order:		Workorder ID:	L1526280

Dear Alpha Analytical:

Enclosed are the analytical results for samples received by the laboratory on Saturday, October 17, 2015.

The ALS Environmental laboratory in Middletown, Pennsylvania is a National Environmental Laboratory Accreditation Program (NELAP) accredited laboratory and as such, certifies that all applicable test results meet the requirements of NELAP.

If you have any questions regarding this certificate of analysis, please contact Ms. Shannon Butler (Project Coordinator) at (717) 944-5541.

Analyses were performed according to our laboratory's NELAP-approved quality assurance program and any applicable state requirements. The test results meet requirements of the current NELAP standards or state requirements, where applicable. For a specific list of accredited analytes, refer to the certifications section of the ALS website at www.alsglobal.com/en/Our-Services/Life-Sciences/Environmental/Downloads.

This laboratory report may not be reproduced, except in full, without the written approval of ALS Environmental.

ALS Spring City: 10 Riverside Drive, Spring City, PA 19475 610-948-4903

Ms. Shannon Butler
Project Coordinator

This page is included as part of the Analytical Report and must be retained as a permanent record thereof.

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34 Dogwood Lane ■ Middletown, PA 17057 ■ Phone: 717-944-5541 ■ Fax: 717-944-1430 ■ www.alsglobal.com

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293
State Certifications: DE ID 11 , MA PA0102 , MD 128 , VA 460157 , WV 343

SAMPLE SUMMARY

Workorder: 2102486 L1526280

Lab ID	Sample ID	Matrix	Date Collected	Date Received	Collected By
2102486001	SC-Garage	Solid	10/14/2015 13:21	10/17/2015 10:40	Collected by Client
2102486002	SC-05/5-9	Solid	10/15/2015 11:20	10/17/2015 10:40	Collected by Client
2102486003	SC-04/5-9	Solid	10/15/2015 09:30	10/17/2015 10:40	Collected by Client
2102486004	SC-04/9-13	Solid	10/15/2015 09:35	10/17/2015 10:40	Collected by Client
2102486005	SC-05/9-19	Solid	10/15/2015 11:30	10/17/2015 10:40	Collected by Client

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Vancouver Waterloo · Winnipeg · Yellowknife **United States:** Cincinnati · Everett · Fort Collins · Holland · Houston · Middletown · Salt Lake City · Spring City · York **Mexico:** Monterrey



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SAMPLE SUMMARY

Workorder: 2102486 L1526280

Notes

- Samples collected by ALS personnel are done so in accordance with the procedures set forth in the ALS Field Sampling Plan (20 - Field Services Sampling Plan).
- All Waste Water analyses comply with methodology requirements of 40 CFR Part 136.
- All Drinking Water analyses comply with methodology requirements of 40 CFR Part 141.
- Unless otherwise noted, all quantitative results for soils are reported on a dry weight basis.
- The Chain of Custody document is included as part of this report.
- All Library Search analytes should be regarded as tentative identifications based on the presumptive evidence of the mass spectra. Concentrations reported are estimated values.
- Parameters identified as "analyze immediately" require analysis within 15 minutes of collection. Any "analyze immediately" parameters not listed under the header "Field Parameters" are performed in the laboratory and are therefore analyzed out of hold time.
- Method references listed on this report beginning with the prefix "S" followed by a method number (such as S2310B-97) refer to methods from "Standard Methods for the Examination of Water and Wastewater".

Standard Acronyms/Flags

J	Indicates an estimated value between the Method Detection Limit (MDL) and the Practical Quantitation Limit (PQL) for the analyte
U	Indicates that the analyte was Not Detected (ND)
N	Indicates presumptive evidence of the presence of a compound
MDL	Method Detection Limit
PQL	Practical Quantitation Limit
RDL	Reporting Detection Limit
ND	Not Detected - indicates that the analyte was Not Detected at the RDL
Cntr	Analysis was performed using this container
RegLmt	Regulatory Limit
LCS	Laboratory Control Sample
MS	Matrix Spike
MSD	Matrix Spike Duplicate
DUP	Sample Duplicate
%Rec	Percent Recovery
RPD	Relative Percent Difference
LOD	DoD Limit of Detection
LOQ	DoD Limit of Quantitation
DL	DoD Detection Limit
I	Indicates reported value is greater than or equal to the Method Detection Limit (MDL) but less than the Report Detection Limit (RDL)
(S)	Surrogate Compound
NC	Not Calculated
*	Result outside of QC limits

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Vancouver Waterloo · Winnipeg · Yellowknife **United States:** Cincinnati · Everett · Fort Collins · Holland · Houston · Middletown · Salt Lake City · Spring City · York **Mexico:** Monterrey



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State Certifications: DE ID 11 , MA PA0102 , MD 128 , VA 460157 , WV 343

ANALYTICAL RESULTS

Workorder: 2102486 L1526280

Lab ID: **2102486001**
Sample ID: **SC-Garage**

Date Collected: 10/14/2015 13:21 Matrix: Solid
Date Received: 10/17/2015 10:40

Parameters	Results	Flag	Units	RDL	Method	Prepared By	Analyzed	By	Cntr
WET CHEMISTRY									
Halogen, Total Organic (TOX)	ND		mg/kg	5.6	SW846 9023		10/19/15 13:02	PAG	A
Moisture	16.4		%	0.1	S2540G-11		10/20/15 10:19	EMW	A
Total Solids	83.6		%	0.1	S2540G-11		10/20/15 10:19	EMW	A



Ms. Shannon Butler
Project Coordinator

ALS Environmental Laboratory Locations Across North America

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Vancouver Waterloo · Winnipeg · Yellowknife **United States:** Cincinnati · Everett · Fort Collins · Holland · Houston · Middletown · Salt Lake City · Spring City · York **Mexico:** Monterrey



34 Dogwood Lane ■ Middletown, PA 17057 ■ Phone: 717-944-5541 ■ Fax: 717-944-1430 ■ www.alsglobal.com

NELAP Certifications: NJ PA010 , NY 11759 , PA 22-293
State Certifications: DE ID 11 , MA PA0102 , MD 128 , VA 460157 , WV 343

ANALYTICAL RESULTS

Workorder: 2102486 L1526280

Lab ID: **2102486002**
Sample ID: **SC-05/5-9**

Date Collected: 10/15/2015 11:20 Matrix: Solid
Date Received: 10/17/2015 10:40

Parameters	Results	Flag	Units	RDL	Method	Prepared By	Analyzed	By	Cntr
WET CHEMISTRY									
Halogen, Total Organic (TOX)	ND		mg/kg	5.8	SW846 9023		10/19/15 13:15	PAG	A
Moisture	16.1		%	0.1	S2540G-11		10/20/15 10:19	EMW	A
Total Solids	83.9		%	0.1	S2540G-11		10/20/15 10:19	EMW	A



Ms. Shannon Butler
Project Coordinator

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State Certifications: DE ID 11 , MA PA0102 , MD 128 , VA 460157 , WV 343

ANALYTICAL RESULTS

Workorder: 2102486 L1526280

Lab ID: **2102486003**
Sample ID: **SC-04/5-9**

Date Collected: 10/15/2015 09:30 Matrix: Solid
Date Received: 10/17/2015 10:40

Parameters	Results	Flag	Units	RDL	Method	Prepared By	Analyzed	By	Cntr
WET CHEMISTRY									
Halogen, Total Organic (TOX)	ND		mg/kg	5.9	SW846 9023		10/19/15 13:31	PAG	A
Moisture	22.6		%	0.1	S2540G-11		10/20/15 10:19	EMW	A
Total Solids	77.4		%	0.1	S2540G-11		10/20/15 10:19	EMW	A



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ANALYTICAL RESULTS

Workorder: 2102486 L1526280

Lab ID: **2102486004**
Sample ID: **SC-04/9-13**

Date Collected: 10/15/2015 09:35 Matrix: Solid
Date Received: 10/17/2015 10:40

Parameters	Results	Flag	Units	RDL	Method	Prepared By	Analyzed	By	Cntr
WET CHEMISTRY									
Halogen, Total Organic (TOX)	15.8		mg/kg	6.2	SW846 9023		10/20/15 13:54	PAG	A
Moisture	25.4		%	0.1	S2540G-11		10/20/15 10:19	EMW	A
Total Solids	74.6		%	0.1	S2540G-11		10/20/15 10:19	EMW	A



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Workorder: 2102486 L1526280

Lab ID: **2102486005**

Date Collected: 10/15/2015 11:30

Matrix: Solid

Sample ID: **SC-05/9-19**

Date Received: 10/17/2015 10:40

Parameters	Results	Flag	Units	RDL	Method	Prepared By	Analyzed	By	Cntr
WET CHEMISTRY									
Halogen, Total Organic (TOX)	ND		mg/kg	5.6	SW846 9023		10/20/15 14:07	PAG	A
Moisture	13.4		%	0.1	S2540G-11		10/20/15 10:19	EMW	A
Total Solids	86.6		%	0.1	S2540G-11		10/20/15 10:19	EMW	A

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QUALITY CONTROL DATA

Workorder: 2102486 L1526280

QC Batch: WETC/161132 **Analysis Method:** SW846 9023

QC Batch Method: SW846 9023

Associated Lab Samples: 2102486001, 2102486002, 2102486003

METHOD BLANK: 2248456

Parameter	Blank Result	Units	Reporting Limit
Halogen, Total Organic (TOX)	ND	mg/kg	5.0

LABORATORY CONTROL SAMPLE: 2248457

Parameter	LCS % Rec	Units	Spike Conc.	LCS Result	% Rec Limit
Halogen, Total Organic (TOX)	206*	mg/kg	250	516	90 - 110

LABORATORY CONTROL SAMPLE: 2248458

Parameter	LCS % Rec	Units	Spike Conc.	LCS Result	% Rec Limit
Halogen, Total Organic (TOX)	214*	mg/kg	250	536	90 - 110

MATRIX SPIKE: 2248459 DUPLICATE: 2248460 ORIGINAL: 2102486003

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

Parameter	Original Result	Units	Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limit	RPD	Max RPD
Halogen, Total Organic (TOX)	.3	mg/kg	457	476.03	495.07	104	108	80 - 120	3.92	20

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QUALITY CONTROL DATA

Workorder: 2102486 L1526280

QC Batch: WETC/161175 **Analysis Method:** S2540G-11

QC Batch Method: S2540G-11

Associated Lab Samples: 2102486001, 2102486002, 2102486003, 2102486004, 2102486005

SAMPLE DUPLICATE: 2248851 ORIGINAL: 2101447003

Parameter	Original Result	Units	DUP Result	RPD	Max RPD
Moisture	94.9524	%	95.3936	.46	10
Total Solids	5.0475	%	4.6063	9.14*	5

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QUALITY CONTROL DATA

Workorder: 2102486 L1526280

QC Batch: WETC/161189 **Analysis Method:** SW846 9023

QC Batch Method: SW846 9023

Associated Lab Samples: 2102486004, 2102486005

METHOD BLANK: 2249003

Parameter	Blank Result	Units	Reporting Limit
Halogen, Total Organic (TOX)	ND	mg/kg	5.0

LABORATORY CONTROL SAMPLE: 2249004

Parameter	LCS % Rec	Units	Spike Conc.	LCS Result	% Rec Limit
Halogen, Total Organic (TOX)	220*	mg/kg	250	549	90 - 110

LABORATORY CONTROL SAMPLE: 2249005

Parameter	LCS % Rec	Units	Spike Conc.	LCS Result	% Rec Limit
Halogen, Total Organic (TOX)	205*	mg/kg	250	512	90 - 110

MATRIX SPIKE: 2249006 DUPLICATE: 2249007 ORIGINAL: 2102486004

****NOTE - The Original Result shown below is a raw result and is only used for the purpose of calculating Matrix Spike percent recoveries. This result is not a final value and cannot be used as such.

Parameter	Original Result	Units	Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limit	RPD	Max RPD
Halogen, Total Organic (TOX)	11.8	mg/kg	463	455	446.39	95.7	93.9	80 - 120	1.91	20

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QUALITY CONTROL DATA CROSS REFERENCE TABLEWorkorder: 2102486 L1526280

Lab ID	Sample ID	Prep Method	Prep Batch	Analysis Method	Analysis Batch
2102486001	SC-Garage			SW846 9023	WETC/161132
2102486002	SC-05/5-9			SW846 9023	WETC/161132
2102486003	SC-04/5-9			SW846 9023	WETC/161132
2102486001	SC-Garage			S2540G-11	WETC/161175
2102486002	SC-05/5-9			S2540G-11	WETC/161175
2102486003	SC-04/5-9			S2540G-11	WETC/161175
2102486004	SC-04/9-13			S2540G-11	WETC/161175
2102486005	SC-05/9-19			S2540G-11	WETC/161175
2102486004	SC-04/9-13			SW846 9023	WETC/161189
2102486005	SC-05/9-19			SW846 9023	WETC/161189

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Please print clearly, legibly and completely. Samples can not be logged in and turnaround time clock will not start until any ambiguities are resolved. All samples submitted are subject to Alpha's Payment Terms.

FORM NO. 01-01(7)
Rev. 30-JUL-07

~~Serial No:10211516:01~~



ANALYTICAL REPORT

Lab Number:	L1530592
Client:	Roux Associates, Inc. 209 Shafter Street Islandia, NY 11749-5074
ATTN:	Rich Maxwell
Phone:	(631) 232-2600
Project Name:	PARAGON PAINT AND VARNISH SITE
Project Number:	2051.0001Y000
Report Date:	11/23/15

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: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1530592-01	SC-05/5-9	SOIL	5-49 46TH AVENUE, LONG ISLAND CITY, NY	10/15/15 11:20	10/15/15

Project Name: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

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: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

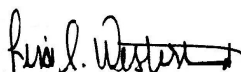
Case Narrative (continued)

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:



Lisa Westerlind

Title: Technical Director/Representative

Date: 11/23/15

METALS

Project Name: PARAGON PAINT AND VARNISH SITE**Lab Number:** L1530592**Project Number:** 2051.0001Y000**Report Date:** 11/23/15**SAMPLE RESULTS**

Lab ID: L1530592-01

Date Collected: 10/15/15 11:20

Client ID: SC-05/5-9

Date Received: 10/15/15

Sample Location: 5-49 46TH AVENUE, LONG ISLAND

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 85%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Molybdenum, Total	7.2		mg/kg	4.4	0.88	2	10/16/15 08:53	10/19/15 18:22	EPA 3050B	1,6010C	PS



Project Name: PARAGON PAINT AND VARNISH SITE**Lab Number:** L1530592**Project Number:** 2051.0001Y000**Report Date:** 11/23/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 01 Batch: WG831426-1										
Molybdenum, Total	ND		mg/kg	2.0	0.40	1	10/16/15 08:53	10/19/15 16:49	1,6010C	PS

Prep Information

Digestion Method: EPA 3050B

Lab Control Sample Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 Batch: WG831426-2 SRM Lot Number: D088-540								
Molybdenum, Total	91		-		79-120	-		

Matrix Spike Analysis

Batch Quality Control

Project Name: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 01 QC Batch ID: WG831426-4 QC Sample: L1526285-03 Client ID: MS Sample												
Molybdenum, Total	ND	81.9	69	84		-	-		75-125	-		20

INORGANICS & MISCELLANEOUS

Project Name: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

SAMPLE RESULTS

Lab ID: L1530592-01
Client ID: SC-05/5-9
Sample Location: 5-49 46TH AVENUE, LONG ISLAND
Matrix: Soil

Date Collected: 10/15/15 11:20
Date Received: 10/15/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	85.0		%	0.100	NA	1	-	10/16/15 03:52	30,2540G	RT



Project Name: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Duplicate Analysis
Batch Quality Control

Lab Number: L1530592
Report Date: 11/23/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01 QC Batch ID: WG831399-1 QC Sample: L1526292-03 Client ID: DUP Sample						
Solids, Total	48.9	48.2	%	1		20

Project Name: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

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: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

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: PARAGON PAINT AND VARNISH SITE
Project Number: 2051.0001Y000

Lab Number: L1530592
Report Date: 11/23/15

REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

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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>2</u>		Date Rec'd in Lab <u>10/15/15</u>		ALPHA Job # <u>11526280</u>								
		Project Information Project Name: Former Paragon Paint and Varnish Corp. Project Location: 5-49 46th Ave, Long Island City, NY Project # 2051.0001Y000 (Use Project name as Project #) Project Manager: Roux: Richard Maxwell / Alpha: Karyn Raymond ALPHAQuote #: Turn-Around Time Standard Due Date: Rush (only if pre approved) ☒ # of Days: 3		Deliverables ASP-A X ASP-B EQuIS (1 File) EQuIS (4 File) Other		Billing Information ☒ Same as Client Info PO #										
Client Information Client: Roux Associates, Inc. Address: 209 Shafter St Islandia, New York 11749 Phone: (631)232-2600 Fax: (631)232-9898 Email: <u>rmaxwell@rouxinc.com</u>		Regulatory Requirement NY TOGS X 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 X NY Other:												
Other project specific requirements/comments: CAT B DELIVERABLES Please specify Metals or TAL.		ANALYSIS NIEPH (non-fraction) TCL VOC TCL SVOC + Pyridine Pest / Herb / PCB TAL Metals + Mercury/ HexChrom-HACH Total Solids/ Paint Filter/ Total Cyanide Haz Waste Characterization (Reactivity, Corrosivity, Ignitability, Flashpoint, pH) TOLP Complete Analysis		Sample Filtration Done Lab to do Preservation Lab to do Total Mo (city below) Sample Specific Comments												
ALPHA Lab ID (Lab Use Only)	Sample ID	Collection Date Time		Sample Matrix	Sample r's Initials	NIEPH (non-fraction)	TCL VOC	TCL SVOC + Pyridine	Pest / Herb / PCB	TAL Metals + Mercury/ HexChrom-HACH	Total Solids/ Paint Filter/ Total Cyanide	Haz Waste	Characterization (Reactivity, Corrosivity, Ignitability, Flashpoint, pH)	TOLP Complete Analysis	RO	Sample Specific Comments
30592	-01 SC-Garage	10/14/2015	1921	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-Garage 18-9	10/15/2015	1382	S	RRH	X	X	X	X	X	X	X	X	X	X	
	-01 SC-05/5-9	10/15/2015	1120	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/8-9	10/15/2015	1128	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/5-7	10/15/2015	1122	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/7-9	10/15/2015	1124	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/9-19	10/15/2015	1130	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/11-12	10/15/2015	1132	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/9-14	10/15/15	1136	S	RRH	X	X	X	X	X	X	X	X	X	X	
	SC-05/14-19	10/15/15	1138	S	RRH	X	X	X	X	X	X	X	X	X	X	
Preservative Code:		Container Code		Westboro: Certification No: MA935		Container Type		ASD		ADP		ADA		ADA		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.
A = None		P = Plastic		Mansfield: Certification No: MA015		Preservative		AAA		ADA		ADA		ADA		
B = HCl		A = Amber Glass														
C = HNO ₃		V = Vial														
D = H ₂ SO ₄		G = Glass														
E = NaOH		B = Bacteria Cup														
F = MeOH		C = Cube														
G = NaHSO ₄		O = Other														
H = Na ₂ S ₂ O ₃		E = Encore														
K/E = Zn Ac/NaOH		D = BOD Bottle														
O = Other																
Form No: 01-25 (rev. 30-Sept-2013)																



ANALYTICAL REPORT

Lab Number:	L1532667
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:	12/14/15

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: L1532667
Report Date: 12/14/15

Alpha Sample ID	Client ID	Matrix	Sample Location	Collection Date/Time	Receive Date
L1532667-01	SC-06/9-13	SOIL	5-49 46TH AVE, LIC, NY 11101	12/10/15 14:54	12/10/15
L1532667-02	SC-06/13-16	SOIL	5-49 46TH AVE, LIC, NY 11101	12/10/15 14:52	12/10/15
L1532667-03	SC-06/9-10	SOIL	5-49 46TH AVE, LIC, NY 11101	12/10/15 14:56	12/10/15
L1532667-04	SC-06/9-16	SOIL	5-49 46TH AVE, LIC, NY 11101	12/10/15 14:50	12/10/15

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

Lab Number: L1532667
Report Date: 12/14/15

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: L1532667
Report Date: 12/14/15

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

Any reported concentrations that are below 200 ug/kg may be biased low due to the sample not being collected according to 5035-L/5035A-L low-level specifications.

Semivolatile Organics

L1532667-04 has elevated detection limits due to the dilution required by the sample matrix.

Petroleum Hydrocarbon Quantitation

L1532667-01 and WG848763-3 Duplicate: The surrogate recoveries are below the acceptance criteria for o-terphenyl (0%) due to the dilution required to quantitate the sample. Re-extraction was not required; therefore, the results of the original analysis are reported.

Pesticides

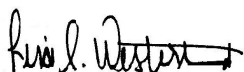
L1532667-04: The internal standard (IS) response for 1-bromo-2-nitrobenzene was above the acceptance criteria (353%); however, the sample was not re-analyzed due to obvious interferences.

Metals

L1532667-04: The sample has elevated detection limits for all elements, with the exception of mercury, due to the dilution required by matrix interferences encountered during analysis.

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:



Lisa Westerlind

Title: Technical Director/Representative

Date: 12/14/15

ORGANICS

VOLATILES

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-03 D
 Client ID: SC-06/9-10
 Sample Location: 5-49 46TH AVE, LIC, NY 11101
 Matrix: Soil
 Analytical Method: 1,8260C
 Analytical Date: 12/13/15 16:16
 Analyst: BN
 Percent Solids: 80%

Date Collected: 12/10/15 14:56
 Date Received: 12/10/15
 Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
Methylene chloride	ND		ug/kg	56000	6200	5000
1,1-Dichloroethane	ND		ug/kg	8400	480	5000
Chloroform	ND		ug/kg	8400	2100	5000
Carbon tetrachloride	ND		ug/kg	5600	1200	5000
1,2-Dichloropropane	ND		ug/kg	20000	1300	5000
Dibromochloromethane	ND		ug/kg	5600	860	5000
1,1,2-Trichloroethane	ND		ug/kg	8400	1700	5000
Tetrachloroethene	ND		ug/kg	5600	780	5000
Chlorobenzene	ND		ug/kg	5600	1900	5000
Trichlorofluoromethane	ND		ug/kg	28000	2200	5000
1,2-Dichloroethane	ND		ug/kg	5600	630	5000
1,1,1-Trichloroethane	ND		ug/kg	5600	620	5000
Bromodichloromethane	ND		ug/kg	5600	960	5000
trans-1,3-Dichloropropene	ND		ug/kg	5600	670	5000
cis-1,3-Dichloropropene	ND		ug/kg	5600	660	5000
1,3-Dichloropropene, Total	ND		ug/kg	5600	660	5000
1,1-Dichloropropene	ND		ug/kg	28000	790	5000
Bromoform	ND		ug/kg	22000	1300	5000
1,1,2,2-Tetrachloroethane	ND		ug/kg	5600	560	5000
Benzene	ND		ug/kg	5600	660	5000
Toluene	1200	J	ug/kg	8400	1100	5000
Ethylbenzene	20000		ug/kg	5600	710	5000
Chloromethane	ND		ug/kg	28000	1600	5000
Bromomethane	ND		ug/kg	11000	1900	5000
Vinyl chloride	ND		ug/kg	11000	650	5000
Chloroethane	ND		ug/kg	11000	1800	5000
1,1-Dichloroethene	ND		ug/kg	5600	1500	5000
trans-1,2-Dichloroethene	ND		ug/kg	8400	1200	5000
Trichloroethene	ND		ug/kg	5600	700	5000
1,2-Dichlorobenzene	ND		ug/kg	28000	850	5000

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-03 D
Client ID: SC-06/9-10
Sample Location: 5-49 46TH AVE, LIC, NY 11101

Date Collected: 12/10/15 14:56
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,3-Dichlorobenzene	ND		ug/kg	28000	750	5000
1,4-Dichlorobenzene	ND		ug/kg	28000	770	5000
Methyl tert butyl ether	ND		ug/kg	11000	470	5000
p/m-Xylene	10000	J	ug/kg	11000	1100	5000
o-Xylene	ND		ug/kg	11000	960	5000
Xylenes, Total	10000	J	ug/kg	11000	960	5000
cis-1,2-Dichloroethene	ND		ug/kg	5600	800	5000
1,2-Dichloroethene, Total	ND		ug/kg	5600	800	5000
Dibromomethane	ND		ug/kg	56000	910	5000
Styrene	ND		ug/kg	11000	2200	5000
Dichlorodifluoromethane	ND		ug/kg	56000	1100	5000
Acetone	ND		ug/kg	56000	5800	5000
Carbon disulfide	ND		ug/kg	56000	6100	5000
2-Butanone	ND		ug/kg	56000	1500	5000
Vinyl acetate	ND		ug/kg	56000	740	5000
4-Methyl-2-pentanone	ND		ug/kg	56000	1400	5000
1,2,3-Trichloropropane	8200	J	ug/kg	56000	910	5000
2-Hexanone	ND		ug/kg	56000	3700	5000
Bromochloromethane	ND		ug/kg	28000	1500	5000
2,2-Dichloropropane	ND		ug/kg	28000	1200	5000
1,2-Dibromoethane	ND		ug/kg	22000	970	5000
1,3-Dichloropropane	ND		ug/kg	28000	810	5000
1,1,1,2-Tetrachloroethane	ND		ug/kg	5600	1800	5000
Bromobenzene	ND		ug/kg	28000	1200	5000
n-Butylbenzene	32000		ug/kg	5600	640	5000
sec-Butylbenzene	29000		ug/kg	5600	680	5000
tert-Butylbenzene	9400	J	ug/kg	28000	750	5000
o-Chlorotoluene	ND		ug/kg	28000	890	5000
p-Chlorotoluene	ND		ug/kg	28000	740	5000
1,2-Dibromo-3-chloropropane	ND		ug/kg	28000	2200	5000
Hexachlorobutadiene	ND		ug/kg	28000	1300	5000
Isopropylbenzene	51000		ug/kg	5600	580	5000
p-Isopropyltoluene	28000		ug/kg	5600	700	5000
Naphthalene	47000		ug/kg	28000	770	5000
Acrylonitrile	ND		ug/kg	56000	2900	5000
n-Propylbenzene	110000		ug/kg	5600	610	5000
1,2,3-Trichlorobenzene	ND		ug/kg	28000	820	5000
1,2,4-Trichlorobenzene	ND		ug/kg	28000	1000	5000
1,3,5-Trimethylbenzene	160000		ug/kg	28000	800	5000

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-03 D
Client ID: SC-06/9-10
Sample Location: 5-49 46TH AVE, LIC, NY 11101

Date Collected: 12/10/15 14:56
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Volatile Organics by GC/MS - Westborough Lab						
1,2,4-Trimethylbenzene	370000		ug/kg	28000	790	5000
Methyl Acetate	ND		ug/kg	110000	1500	5000
Cyclohexane	ND		ug/kg	110000	810	5000
1,4-Dioxane	ND		ug/kg	560000	80000	5000
Freon-113	ND		ug/kg	110000	1500	5000
p-Diethylbenzene	150000		ug/kg	22000	890	5000
p-Ethyltoluene	84000		ug/kg	22000	690	5000
1,2,4,5-Tetramethylbenzene	54000		ug/kg	22000	720	5000
Ethyl ether	ND		ug/kg	28000	1400	5000
trans-1,4-Dichloro-2-butene	ND		ug/kg	28000	2200	5000
Methyl cyclohexane	11000	J	ug/kg	22000	860	5000

Surrogate	% Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	95		70-130
Toluene-d8	85		70-130
4-Bromofluorobenzene	110		70-130
Dibromofluoromethane	105		70-130

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/13/15 09:16
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG849590-3					
Methylene chloride	ND		ug/kg	10	1.1
1,1-Dichloroethane	ND		ug/kg	1.5	0.09
Chloroform	ND		ug/kg	1.5	0.37
Carbon tetrachloride	ND		ug/kg	1.0	0.21
1,2-Dichloropropane	ND		ug/kg	3.5	0.23
Dibromochloromethane	ND		ug/kg	1.0	0.15
1,1,2-Trichloroethane	ND		ug/kg	1.5	0.30
Tetrachloroethene	ND		ug/kg	1.0	0.14
Chlorobenzene	ND		ug/kg	1.0	0.35
Trichlorofluoromethane	ND		ug/kg	5.0	0.39
1,2-Dichloroethane	ND		ug/kg	1.0	0.11
1,1,1-Trichloroethane	ND		ug/kg	1.0	0.11
Bromodichloromethane	ND		ug/kg	1.0	0.17
trans-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
cis-1,3-Dichloropropene	ND		ug/kg	1.0	0.12
1,3-Dichloropropene, Total	ND		ug/kg	1.0	0.12
1,1-Dichloropropene	ND		ug/kg	5.0	0.14
Bromoform	ND		ug/kg	4.0	0.24
1,1,2,2-Tetrachloroethane	ND		ug/kg	1.0	0.10
Benzene	ND		ug/kg	1.0	0.12
Toluene	ND		ug/kg	1.5	0.19
Ethylbenzene	ND		ug/kg	1.0	0.13
Chloromethane	ND		ug/kg	5.0	0.29
Bromomethane	ND		ug/kg	2.0	0.34
Vinyl chloride	ND		ug/kg	2.0	0.12
Chloroethane	ND		ug/kg	2.0	0.32
1,1-Dichloroethene	ND		ug/kg	1.0	0.26
trans-1,2-Dichloroethene	ND		ug/kg	1.5	0.21
Trichloroethene	ND		ug/kg	1.0	0.12

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/13/15 09:16
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG849590-3					
1,2-Dichlorobenzene	ND		ug/kg	5.0	0.15
1,3-Dichlorobenzene	ND		ug/kg	5.0	0.14
1,4-Dichlorobenzene	ND		ug/kg	5.0	0.14
Methyl tert butyl ether	ND		ug/kg	2.0	0.08
p/m-Xylene	ND		ug/kg	2.0	0.20
o-Xylene	ND		ug/kg	2.0	0.17
Xylenes, Total	ND		ug/kg	2.0	0.17
cis-1,2-Dichloroethene	ND		ug/kg	1.0	0.14
1,2-Dichloroethene, Total	ND		ug/kg	1.0	0.14
Dibromomethane	ND		ug/kg	10	0.16
Styrene	ND		ug/kg	2.0	0.40
Dichlorodifluoromethane	ND		ug/kg	10	0.19
Acetone	ND		ug/kg	10	1.0
Carbon disulfide	ND		ug/kg	10	1.1
2-Butanone	ND		ug/kg	10	0.27
Vinyl acetate	ND		ug/kg	10	0.13
4-Methyl-2-pentanone	ND		ug/kg	10	0.24
1,2,3-Trichloropropane	ND		ug/kg	10	0.16
2-Hexanone	ND		ug/kg	10	0.67
Bromochloromethane	ND		ug/kg	5.0	0.28
2,2-Dichloropropane	ND		ug/kg	5.0	0.23
1,2-Dibromoethane	ND		ug/kg	4.0	0.17
1,3-Dichloropropane	ND		ug/kg	5.0	0.14
1,1,1,2-Tetrachloroethane	ND		ug/kg	1.0	0.32
Bromobenzene	ND		ug/kg	5.0	0.21
n-Butylbenzene	ND		ug/kg	1.0	0.11
sec-Butylbenzene	ND		ug/kg	1.0	0.12
tert-Butylbenzene	ND		ug/kg	5.0	0.14
o-Chlorotoluene	ND		ug/kg	5.0	0.16

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8260C
 Analytical Date: 12/13/15 09:16
 Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG849590-3					
p-Chlorotoluene	ND		ug/kg	5.0	0.13
1,2-Dibromo-3-chloropropane	ND		ug/kg	5.0	0.40
Hexachlorobutadiene	ND		ug/kg	5.0	0.23
Isopropylbenzene	ND		ug/kg	1.0	0.10
p-Isopropyltoluene	ND		ug/kg	1.0	0.12
Naphthalene	ND		ug/kg	5.0	0.14
Acrylonitrile	ND		ug/kg	10	0.51
n-Propylbenzene	ND		ug/kg	1.0	0.11
1,2,3-Trichlorobenzene	ND		ug/kg	5.0	0.15
1,2,4-Trichlorobenzene	ND		ug/kg	5.0	0.18
1,3,5-Trimethylbenzene	ND		ug/kg	5.0	0.14
1,2,4-Trimethylbenzene	ND		ug/kg	5.0	0.14
Methyl Acetate	ND		ug/kg	20	0.27
Cyclohexane	ND		ug/kg	20	0.15
1,4-Dioxane	ND		ug/kg	100	14.
Freon-113	ND		ug/kg	20	0.27
p-Diethylbenzene	ND		ug/kg	4.0	0.16
p-Ethyltoluene	ND		ug/kg	4.0	0.12
1,2,4,5-Tetramethylbenzene	ND		ug/kg	4.0	0.13
Ethyl ether	ND		ug/kg	5.0	0.26
trans-1,4-Dichloro-2-butene	ND		ug/kg	5.0	0.39
Methyl cyclohexane	ND		ug/kg	4.0	0.15

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15**Method Blank Analysis**
Batch Quality Control

Analytical Method: 1,8260C

Analytical Date: 12/13/15 09:16

Analyst: BN

Parameter	Result	Qualifier	Units	RL	MDL
Volatile Organics by GC/MS - Westborough Lab for sample(s): 03 Batch: WG849590-3					

Surrogate	%Recovery	Qualifier	Acceptance Criteria
1,2-Dichloroethane-d4	102		70-130
Toluene-d8	101		70-130
4-Bromofluorobenzene	105		70-130
Dibromofluoromethane	109		70-130

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG849590-1 WG849590-2								
Methylene chloride	107		101		70-130	6		30
1,1-Dichloroethane	110		103		70-130	7		30
Chloroform	110		103		70-130	7		30
Carbon tetrachloride	114		104		70-130	9		30
1,2-Dichloropropane	104		101		70-130	3		30
Dibromochloromethane	100		98		70-130	2		30
2-Chloroethylvinyl ether	76		78		70-130	3		30
1,1,2-Trichloroethane	102		105		70-130	3		30
Tetrachloroethene	111		104		70-130	7		30
Chlorobenzene	103		100		70-130	3		30
Trichlorofluoromethane	118		104		70-139	13		30
1,2-Dichloroethane	106		101		70-130	5		30
1,1,1-Trichloroethane	114		102		70-130	11		30
Bromodichloromethane	106		102		70-130	4		30
trans-1,3-Dichloropropene	104		103		70-130	1		30
cis-1,3-Dichloropropene	101		100		70-130	1		30
1,1-Dichloropropene	116		105		70-130	10		30
Bromoform	99		96		70-130	3		30
1,1,2,2-Tetrachloroethane	92		93		70-130	1		30
Benzene	111		105		70-130	6		30
Toluene	104		98		70-130	6		30

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG849590-1 WG849590-2								
Ethylbenzene	110		104		70-130	6		30
Chloromethane	107		95		52-130	12		30
Bromomethane	102		91		57-147	11		30
Vinyl chloride	109		100		67-130	9		30
Chloroethane	115		104		50-151	10		30
1,1-Dichloroethene	114		102		65-135	11		30
trans-1,2-Dichloroethene	110		104		70-130	6		30
Trichloroethene	114		107		70-130	6		30
1,2-Dichlorobenzene	101		98		70-130	3		30
1,3-Dichlorobenzene	104		101		70-130	3		30
1,4-Dichlorobenzene	100		98		70-130	2		30
Methyl tert butyl ether	111		106		66-130	5		30
p/m-Xylene	110		105		70-130	5		30
o-Xylene	107		106		70-130	1		30
cis-1,2-Dichloroethene	112		107		70-130	5		30
Dibromomethane	106		106		70-130	0		30
Styrene	105		102		70-130	3		30
Dichlorodifluoromethane	111		94		30-146	17		30
Acetone	111		105		54-140	6		30
Carbon disulfide	108		96		59-130	12		30
2-Butanone	96		98		70-130	2		30

Lab Control Sample Analysis **Batch Quality Control**

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG849590-1 WG849590-2								
Vinyl acetate	98		97		70-130	1		30
4-Methyl-2-pentanone	94		89		70-130	5		30
1,2,3-Trichloropropane	106		103		68-130	3		30
2-Hexanone	82		87		70-130	6		30
Bromochloromethane	116		109		70-130	6		30
2,2-Dichloropropane	117		106		70-130	10		30
1,2-Dibromoethane	101		104		70-130	3		30
1,3-Dichloropropane	102		102		69-130	0		30
1,1,1,2-Tetrachloroethane	102		100		70-130	2		30
Bromobenzene	100		98		70-130	2		30
n-Butylbenzene	111		104		70-130	7		30
sec-Butylbenzene	99		94		70-130	5		30
tert-Butylbenzene	96		91		70-130	5		30
o-Chlorotoluene	109		104		70-130	5		30
p-Chlorotoluene	109		104		70-130	5		30
1,2-Dibromo-3-chloropropane	83		88		68-130	6		30
Hexachlorobutadiene	104		100		67-130	4		30
Isopropylbenzene	96		89		70-130	8		30
p-Isopropyltoluene	96		90		70-130	6		30
Naphthalene	79		81		70-130	3		30
Acrylonitrile	98		100		70-130	2		30

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG849590-1 WG849590-2								
Isopropyl Ether	110		105		66-130	5		30
tert-Butyl Alcohol	97		98		70-130	1		30
n-Propylbenzene	108		100		70-130	8		30
1,2,3-Trichlorobenzene	101		101		70-130	0		30
1,2,4-Trichlorobenzene	99		97		70-130	2		30
1,3,5-Trimethylbenzene	111		104		70-130	7		30
1,2,4-Trimethylbenzene	101		96		70-130	5		30
Methyl Acetate	102		97		51-146	5		30
Ethyl Acetate	119		108		70-130	10		30
Acrolein	98		96		70-130	2		30
Cyclohexane	114		101		59-142	12		30
1,4-Dioxane	91		92		65-136	1		30
1,1,2-Trichloro-1,2,2-Trifluoroethane	117		104		50-139	12		30
p-Diethylbenzene	93		90		70-130	3		30
p-Ethyltoluene	110		103		70-130	7		30
1,2,4,5-Tetramethylbenzene	86		83		70-130	4		30
Tetrahydrofuran	107		108		66-130	1		30
Ethyl ether	105		102		67-130	3		30
trans-1,4-Dichloro-2-butene	96		88		70-130	9		30
Methyl cyclohexane	111		100		70-130	10		30
Ethyl-Tert-Butyl-Ether	98		96		70-130	2		30

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Volatile Organics by GC/MS - Westborough Lab Associated sample(s): 03 Batch: WG849590-1 WG849590-2								
Tertiary-Amyl Methyl Ether	95		95		70-130	0		30

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
1,2-Dichloroethane-d4	94		91		70-130
Toluene-d8	100		97		70-130
4-Bromofluorobenzene	102		105		70-130
Dibromofluoromethane	97		99		70-130

SEMIVOLATILES

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04 **D**
Client ID: SC-06/9-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil
Analytical Method: 1,8270D
Analytical Date: 12/12/15 13:36
Analyst: JB
Percent Solids: 80%

Date Collected: 12/10/15 14:50
Date Received: 12/10/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 12/11/15 02:18

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Acenaphthene	ND		ug/kg	1600	420	10
1,2,4-Trichlorobenzene	ND		ug/kg	2000	670	10
Hexachlorobenzene	ND		ug/kg	1200	380	10
Bis(2-chloroethyl)ether	ND		ug/kg	1800	570	10
2-Chloronaphthalene	ND		ug/kg	2000	670	10
3,3'-Dichlorobenzidine	ND		ug/kg	2000	540	10
2,4-Dinitrotoluene	ND		ug/kg	2000	440	10
2,6-Dinitrotoluene	ND		ug/kg	2000	520	10
Fluoranthene	ND		ug/kg	1200	380	10
4-Chlorophenyl phenyl ether	ND		ug/kg	2000	620	10
4-Bromophenyl phenyl ether	ND		ug/kg	2000	470	10
Bis(2-chloroisopropyl)ether	ND		ug/kg	2400	720	10
Bis(2-chloroethoxy)methane	ND		ug/kg	2200	620	10
Hexachlorobutadiene	ND		ug/kg	2000	580	10
Hexachlorocyclopentadiene	ND		ug/kg	5800	1300	10
Hexachloroethane	ND		ug/kg	1600	370	10
Isophorone	ND		ug/kg	1800	540	10
Naphthalene	5000		ug/kg	2000	680	10
Nitrobenzene	ND		ug/kg	1800	490	10
NDPA/DPA	ND		ug/kg	1600	430	10
n-Nitrosodi-n-propylamine	ND		ug/kg	2000	610	10
Bis(2-ethylhexyl)phthalate	ND		ug/kg	2000	540	10
Butyl benzyl phthalate	ND		ug/kg	2000	400	10
Di-n-butylphthalate	ND		ug/kg	2000	400	10
Di-n-octylphthalate	ND		ug/kg	2000	500	10
Diethyl phthalate	ND		ug/kg	2000	430	10
Dimethyl phthalate	ND		ug/kg	2000	520	10
Benzo(a)anthracene	ND		ug/kg	1200	400	10
Benzo(a)pyrene	ND		ug/kg	1600	500	10
Benzo(b)fluoranthene	ND		ug/kg	1200	410	10

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04 **D**
Client ID: SC-06/9-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101

Date Collected: 12/10/15 14:50
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
Semivolatile Organics by GC/MS - Westborough Lab						
Benzo(k)fluoranthene	ND		ug/kg	1200	390	10
Chrysene	ND		ug/kg	1200	400	10
Acenaphthylene	ND		ug/kg	1600	380	10
Anthracene	ND		ug/kg	1200	340	10
Benzo(ghi)perylene	ND		ug/kg	1600	430	10
Fluorene	ND		ug/kg	2000	590	10
Phenanthrene	1100	J	ug/kg	1200	400	10
Dibenzo(a,h)anthracene	ND		ug/kg	1200	400	10
Indeno(1,2,3-cd)pyrene	ND		ug/kg	1600	450	10
Pyrene	ND		ug/kg	1200	400	10
Biphenyl	ND		ug/kg	4700	680	10
4-Chloroaniline	ND		ug/kg	2000	540	10
2-Nitroaniline	ND		ug/kg	2000	580	10
3-Nitroaniline	ND		ug/kg	2000	560	10
4-Nitroaniline	ND		ug/kg	2000	550	10
Dibenzofuran	ND		ug/kg	2000	680	10
2-Methylnaphthalene	2900		ug/kg	2400	650	10
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	2000	630	10
Acetophenone	ND		ug/kg	2000	640	10
2,4,6-Trichlorophenol	ND		ug/kg	1200	390	10
p-Chloro-m-cresol	ND		ug/kg	2000	590	10
2-Chlorophenol	ND		ug/kg	2000	620	10
2,4-Dichlorophenol	ND		ug/kg	1800	660	10
2,4-Dimethylphenol	ND		ug/kg	2000	610	10
2-Nitrophenol	ND		ug/kg	4400	640	10
4-Nitrophenol	ND		ug/kg	2900	660	10
2,4-Dinitrophenol	ND		ug/kg	9800	2800	10
4,6-Dinitro-o-cresol	ND		ug/kg	5300	750	10
Pentachlorophenol	ND		ug/kg	1600	440	10
Phenol	ND		ug/kg	2000	610	10
2-Methylphenol	ND		ug/kg	2000	660	10
3-Methylphenol/4-Methylphenol	ND		ug/kg	2900	670	10
2,4,5-Trichlorophenol	ND		ug/kg	2000	660	10
Benzoic Acid	ND		ug/kg	6600	2100	10
Benzyl Alcohol	ND		ug/kg	2000	630	10
Carbazole	ND		ug/kg	2000	440	10
Benzaldehyde	ND		ug/kg	2700	830	10
Caprolactam	ND		ug/kg	2000	560	10
Atrazine	ND		ug/kg	1600	460	10

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04 D
Client ID: SC-06/9-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101

Date Collected: 12/10/15 14:50
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Semivolatile Organics by GC/MS - Westborough Lab

2,3,4,6-Tetrachlorophenol	ND		ug/kg	2000	350	10
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	119		25-120
Phenol-d6	73		10-120
Nitrobenzene-d5	57		23-120
2-Fluorobiphenyl	54		30-120
2,4,6-Tribromophenol	45		10-136
4-Terphenyl-d14	47		18-120

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 12/11/15 21:47
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 12/11/15 02:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG848759-1					
Acenaphthene	ND		ug/kg	130	34.
1,2,4-Trichlorobenzene	ND		ug/kg	160	54.
Hexachlorobenzene	ND		ug/kg	98	30.
Bis(2-chloroethyl)ether	ND		ug/kg	150	46.
2-Chloronaphthalene	ND		ug/kg	160	53.
3,3'-Dichlorobenzidine	ND		ug/kg	160	44.
2,4-Dinitrotoluene	ND		ug/kg	160	35.
2,6-Dinitrotoluene	ND		ug/kg	160	42.
Fluoranthene	ND		ug/kg	98	30.
4-Chlorophenyl phenyl ether	ND		ug/kg	160	50.
4-Bromophenyl phenyl ether	ND		ug/kg	160	38.
Bis(2-chloroisopropyl)ether	ND		ug/kg	200	58.
Bis(2-chloroethoxy)methane	ND		ug/kg	180	50.
Hexachlorobutadiene	ND		ug/kg	160	46.
Hexachlorocyclopentadiene	ND		ug/kg	470	100
Hexachloroethane	ND		ug/kg	130	30.
Isophorone	ND		ug/kg	150	44.
Naphthalene	ND		ug/kg	160	54.
Nitrobenzene	ND		ug/kg	150	39.
NDPA/DPA	ND		ug/kg	130	34.
n-Nitrosodi-n-propylamine	ND		ug/kg	160	49.
Bis(2-ethylhexyl)phthalate	ND		ug/kg	160	43.
Butyl benzyl phthalate	ND		ug/kg	160	32.
Di-n-butylphthalate	ND		ug/kg	160	32.
Di-n-octylphthalate	ND		ug/kg	160	40.
Diethyl phthalate	ND		ug/kg	160	35.
Dimethyl phthalate	ND		ug/kg	160	42.
Benzo(a)anthracene	ND		ug/kg	98	32.
Benzo(a)pyrene	ND		ug/kg	130	40.

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 12/11/15 21:47
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 12/11/15 02:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG848759-1					
Benzo(b)fluoranthene	ND		ug/kg	98	33.
Benzo(k)fluoranthene	ND		ug/kg	98	31.
Chrysene	ND		ug/kg	98	32.
Acenaphthylene	ND		ug/kg	130	31.
Anthracene	ND		ug/kg	98	27.
Benzo(ghi)perylene	ND		ug/kg	130	34.
Fluorene	ND		ug/kg	160	47.
Phenanthrene	ND		ug/kg	98	32.
Dibenzo(a,h)anthracene	ND		ug/kg	98	32.
Indeno(1,2,3-cd)pyrene	ND		ug/kg	130	36.
Pyrene	ND		ug/kg	98	32.
Biphenyl	ND		ug/kg	370	54.
4-Chloroaniline	ND		ug/kg	160	43.
2-Nitroaniline	ND		ug/kg	160	46.
3-Nitroaniline	ND		ug/kg	160	45.
4-Nitroaniline	ND		ug/kg	160	44.
Dibenzofuran	ND		ug/kg	160	55.
2-Methylnaphthalene	ND		ug/kg	200	52.
1,2,4,5-Tetrachlorobenzene	ND		ug/kg	160	51.
Acetophenone	ND		ug/kg	160	51.
2,4,6-Trichlorophenol	ND		ug/kg	98	31.
p-Chloro-m-cresol	ND		ug/kg	160	48.
2-Chlorophenol	ND		ug/kg	160	50.
2,4-Dichlorophenol	ND		ug/kg	150	53.
2,4-Dimethylphenol	ND		ug/kg	160	49.
2-Nitrophenol	ND		ug/kg	350	51.
4-Nitrophenol	ND		ug/kg	230	53.
2,4-Dinitrophenol	ND		ug/kg	790	220
4,6-Dinitro-o-cresol	ND		ug/kg	430	60.

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8270D
 Analytical Date: 12/11/15 21:47
 Analyst: JB

Extraction Method: EPA 3546
 Extraction Date: 12/11/15 02:18

Parameter	Result	Qualifier	Units	RL	MDL
Semivolatile Organics by GC/MS - Westborough Lab for sample(s): 04 Batch: WG848759-1					
Pentachlorophenol	ND		ug/kg	130	35.
Phenol	ND		ug/kg	160	48.
2-Methylphenol	ND		ug/kg	160	53.
3-Methylphenol/4-Methylphenol	ND		ug/kg	240	54.
2,4,5-Trichlorophenol	ND		ug/kg	160	53.
Benzoic Acid	ND		ug/kg	530	160
Benzyl Alcohol	ND		ug/kg	160	50.
Carbazole	ND		ug/kg	160	35.
Benzaldehyde	ND		ug/kg	220	66.
Caprolactam	ND		ug/kg	160	45.
Atrazine	ND		ug/kg	130	37.
2,3,4,6-Tetrachlorophenol	ND		ug/kg	160	28.

Surrogate	%Recovery	Qualifier	Acceptance Criteria
2-Fluorophenol	107		25-120
Phenol-d6	108		10-120
Nitrobenzene-d5	99		23-120
2-Fluorobiphenyl	100		30-120
2,4,6-Tribromophenol	101		10-136
4-Terphenyl-d14	105		18-120

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG848759-2 WG848759-3								
Acenaphthene	84		75		31-137	11		50
Benzidine	31		32		10-66	3		50
n-Nitrosodimethylamine	78		68		22-100	14		50
1,2,4-Trichlorobenzene	83		73		38-107	13		50
Hexachlorobenzene	84		76		40-140	10		50
Bis(2-chloroethyl)ether	83		73		40-140	13		50
2-Chloronaphthalene	88		78		40-140	12		50
1,2-Dichlorobenzene	80		72		40-140	11		50
1,3-Dichlorobenzene	79		68		40-140	15		50
1,4-Dichlorobenzene	80		70		28-104	13		50
3,3'-Dichlorobenzidine	52		48		40-140	8		50
2,4-Dinitrotoluene	94	Q	85		28-89	10		50
2,6-Dinitrotoluene	97		87		40-140	11		50
Fluoranthene	92		81		40-140	13		50
4-Chlorophenyl phenyl ether	85		78		40-140	9		50
4-Bromophenyl phenyl ether	88		80		40-140	10		50
Azobenzene	87		79		40-140	10		50
Bis(2-chloroisopropyl)ether	82		73		40-140	12		50
Bis(2-chloroethoxy)methane	88		78		40-117	12		50
Hexachlorobutadiene	82		73		40-140	12		50
Hexachlorocyclopentadiene	80		70		40-140	13		50

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG848759-2 WG848759-3								
Hexachloroethane	81		70		40-140	15		50
Isophorone	93		82		40-140	13		50
Naphthalene	84		74		40-140	13		50
Nitrobenzene	87		77		40-140	12		50
NitrosoDiPhenylAmine(NDPA)/DPA	90		80		36-157	12		50
n-Nitrosodi-n-propylamine	93		83		32-121	11		50
Bis(2-Ethylhexyl)phthalate	102		92		40-140	10		50
Butyl benzyl phthalate	97		84		40-140	14		50
Di-n-butylphthalate	94		84		40-140	11		50
Di-n-octylphthalate	98		87		40-140	12		50
Diethyl phthalate	91		82		40-140	10		50
Dimethyl phthalate	88		80		40-140	10		50
Benzo(a)anthracene	90		80		40-140	12		50
Benzo(a)pyrene	95		85		40-140	11		50
Benzo(b)fluoranthene	93		84		40-140	10		50
Benzo(k)fluoranthene	87		76		40-140	13		50
Chrysene	86		75		40-140	14		50
Acenaphthylene	91		80		40-140	13		50
Anthracene	89		80		40-140	11		50
Benzo(ghi)perylene	89		81		40-140	9		50
Fluorene	87		80		40-140	8		50

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG848759-2 WG848759-3								
Phenanthrene	84		75		40-140	11		50
Dibenzo(a,h)anthracene	94		83		40-140	12		50
Indeno(1,2,3-cd)Pyrene	78		73		40-140	7		50
Pyrene	88		78		35-142	12		50
Biphenyl	85		78		54-104	9		50
Aniline	65		62		40-140	5		50
4-Chloroaniline	102		92		40-140	10		50
2-Nitroaniline	95		85		47-134	11		50
3-Nitroaniline	66		64		26-129	3		50
4-Nitroaniline	85		76		41-125	11		50
Dibenzofuran	86		78		40-140	10		50
2-Methylnaphthalene	86		78		40-140	10		50
1,2,4,5-Tetrachlorobenzene	82		75		40-117	9		50
Acetophenone	102		89		14-144	14		50
2,4,6-Trichlorophenol	101		89		30-130	13		50
P-Chloro-M-Cresol	102		90		26-103	13		50
2-Chlorophenol	92		80		25-102	14		50
2,4-Dichlorophenol	97		86		30-130	12		50
2,4-Dimethylphenol	95		84		30-130	12		50
2-Nitrophenol	90		80		30-130	12		50
4-Nitrophenol	93		78		11-114	18		50

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG848759-2 WG848759-3								
2,4-Dinitrophenol	54		47		4-130	14		50
4,6-Dinitro-o-cresol	80		70		10-130	13		50
Pentachlorophenol	77		67		17-109	14		50
Phenol	91	Q	81		26-90	12		50
2-Methylphenol	97		85		30-130	13		50
3-Methylphenol/4-Methylphenol	102		93		30-130	9		50
2,4,5-Trichlorophenol	93		84		30-130	10		50
Benzoic Acid	19		21		10-66	10		50
Benzyl Alcohol	95		83		40-140	13		50
Carbazole	91		80		54-128	13		50
Benzaldehyde	94		84		40-140	11		50
Caprolactam	106		94		15-130	12		50
Atrazine	92		83		40-140	10		50
2,3,4,6-Tetrachlorophenol	88		78		40-140	12		50
Pyridine	64		52		10-93	21		50
Parathion, ethyl	124		107		40-140	15		50
1-Methylnaphthalene	86		77		26-130	11		50

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Semivolatile Organics by GC/MS - Westborough Lab Associated sample(s): 04 Batch: WG848759-2 WG848759-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
2-Fluorophenol	95		83		25-120
Phenol-d6	97		85		10-120
Nitrobenzene-d5	90		80		23-120
2-Fluorobiphenyl	89		79		30-120
2,4,6-Tribromophenol	89		81		10-136
4-Terphenyl-d14	87		76		18-120

PETROLEUM HYDROCARBONS

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-01 D
 Client ID: SC-06/9-13
 Sample Location: 5-49 46TH AVE, LIC, NY 11101
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 12/14/15 12:39
 Analyst: DG
 Percent Solids: 81%

Date Collected: 12/10/15 14:54
 Date Received: 12/10/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 12/11/15 02:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	15900000		ug/kg	8060000	927000	200
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	40-140

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-02 D
 Client ID: SC-06/13-16
 Sample Location: 5-49 46TH AVE, LIC, NY 11101
 Matrix: Soil
 Analytical Method: 1,8015C(M)
 Analytical Date: 12/14/15 13:10
 Analyst: DG
 Percent Solids: 79%

Date Collected: 12/10/15 14:52
 Date Received: 12/10/15
 Field Prep: Not Specified
 Extraction Method: EPA 3546
 Extraction Date: 12/11/15 02:36

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor
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Petroleum Hydrocarbon Quantitation - Westborough Lab						
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TPH	2270000		ug/kg	827000	95200	20
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Surrogate	% Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	76		40-140

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15**Method Blank Analysis**
Batch Quality ControlAnalytical Method: 1,8015C(M)
Analytical Date: 12/11/15 18:40
Analyst: DGExtraction Method: EPA 3546
Extraction Date: 12/11/15 02:36

Parameter	Result	Qualifier	Units	RL	MDL
Petroleum Hydrocarbon Quantitation - Westborough Lab for sample(s): 01-02 Batch: WG848763-1					
TPH	ND		ug/kg	32500	3730

Surrogate	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	86		40-140

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01-02 Batch: WG848763-2								
TPH	85		-		40-140	-		40

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria
o-Terphenyl	86				40-140

Lab Duplicate Analysis Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH

Project Number: 2051.0001Y000

Lab Number: L1532667

Report Date: 12/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Petroleum Hydrocarbon Quantitation - Westborough Lab Associated sample(s): 01-02 QC Batch ID: WG848763-3 QC Sample: L1532667-01 Client ID: SC-06/9-13						
TPH	15900000	19900000	ug/kg	22		40

Surrogate	%Recovery	Qualifier	%Recovery	Qualifier	Acceptance Criteria
o-Terphenyl	0	Q	0	Q	40-140

PCBS

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04
Client ID: SC-06/9-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil
Analytical Method: 1,8082A
Analytical Date: 12/11/15 15:10
Analyst: JT
Percent Solids: 80%

Date Collected: 12/10/15 14:50
Date Received: 12/10/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 12/11/15 01:02
Cleanup Method: EPA 3665A
Cleanup Date: 12/11/15
Cleanup Method: EPA 3660B
Cleanup Date: 12/11/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Polychlorinated Biphenyls by GC - Westborough Lab							
Aroclor 1016	ND		ug/kg	40.9	3.23	1	A
Aroclor 1221	ND		ug/kg	40.9	3.77	1	A
Aroclor 1232	ND		ug/kg	40.9	4.80	1	A
Aroclor 1242	ND		ug/kg	40.9	5.01	1	A
Aroclor 1248	ND		ug/kg	40.9	3.46	1	A
Aroclor 1254	ND		ug/kg	40.9	3.36	1	A
Aroclor 1260	ND		ug/kg	40.9	3.12	1	A
Aroclor 1262	ND		ug/kg	40.9	2.03	1	A
Aroclor 1268	ND		ug/kg	40.9	5.94	1	A
PCBs, Total	ND		ug/kg	40.9	2.03	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	64		30-150	A
Decachlorobiphenyl	67		30-150	A
2,4,5,6-Tetrachloro-m-xylene	76		30-150	B
Decachlorobiphenyl	86		30-150	B

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15

Method Blank Analysis
Batch Quality Control

Analytical Method: 1,8082A
 Analytical Date: 12/11/15 12:59
 Analyst: JT

Extraction Method: EPA 3546
 Extraction Date: 12/11/15 01:02
 Cleanup Method: EPA 3665A
 Cleanup Date: 12/11/15
 Cleanup Method: EPA 3660B
 Cleanup Date: 12/11/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Polychlorinated Biphenyls by GC - Westborough Lab for sample(s): 04 Batch: WG848749-1						
Aroclor 1016	ND		ug/kg	31.7	2.51	A
Aroclor 1221	ND		ug/kg	31.7	2.92	A
Aroclor 1232	ND		ug/kg	31.7	3.72	A
Aroclor 1242	ND		ug/kg	31.7	3.88	A
Aroclor 1248	ND		ug/kg	31.7	2.68	A
Aroclor 1254	ND		ug/kg	31.7	2.61	A
Aroclor 1260	ND		ug/kg	31.7	2.42	A
Aroclor 1262	ND		ug/kg	31.7	1.57	A
Aroclor 1268	ND		ug/kg	31.7	4.60	A
PCBs, Total	ND		ug/kg	31.7	1.57	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	70		30-150	A
Decachlorobiphenyl	69		30-150	A
2,4,5,6-Tetrachloro-m-xylene	79		30-150	B
Decachlorobiphenyl	76		30-150	B

Lab Control Sample Analysis

Batch Quality Control

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Polychlorinated Biphenyls by GC - Westborough Lab Associated sample(s): 04 Batch: WG848749-2 WG848749-3									
Aroclor 1016	61		61		40-140	0		50	A
Aroclor 1260	63		63		40-140	0		50	A

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	72		71		30-150	A
Decachlorobiphenyl	74		75		30-150	A
2,4,5,6-Tetrachloro-m-xylene	77		77		30-150	B
Decachlorobiphenyl	76		77		30-150	B

PESTICIDES

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04
Client ID: SC-06/9-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil
Analytical Method: 1,8081B
Analytical Date: 12/12/15 03:28
Analyst: KB
Percent Solids: 80%

Date Collected: 12/10/15 14:50
Date Received: 12/10/15
Field Prep: Not Specified
Extraction Method: EPA 3546
Extraction Date: 12/11/15 01:04
Cleanup Method: EPA 3620B
Cleanup Date: 12/11/15

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Column
Organochlorine Pesticides by GC - Westborough Lab							
Delta-BHC	ND		ug/kg	1.93	0.379	1	A
Lindane	ND		ug/kg	0.806	0.360	1	A
Alpha-BHC	ND		ug/kg	0.806	0.229	1	A
Beta-BHC	ND		ug/kg	1.93	0.734	1	A
Heptachlor	ND		ug/kg	0.967	0.434	1	A
Aldrin	ND		ug/kg	1.93	0.681	1	A
Heptachlor epoxide	ND		ug/kg	3.63	1.09	1	A
Endrin	ND		ug/kg	0.806	0.330	1	A
Endrin ketone	ND		ug/kg	1.93	0.498	1	A
Dieldrin	ND		ug/kg	1.21	0.604	1	A
4,4'-DDE	ND		ug/kg	1.93	0.447	1	A
4,4'-DDD	1.27	J	ug/kg	1.93	0.690	1	B
4,4'-DDT	ND		ug/kg	3.63	1.56	1	A
Endosulfan I	ND		ug/kg	1.93	0.457	1	A
Endosulfan II	ND		ug/kg	1.93	0.646	1	A
Endosulfan sulfate	ND		ug/kg	0.806	0.384	1	A
Methoxychlor	ND		ug/kg	3.63	1.13	1	A
Toxaphene	ND		ug/kg	36.3	10.2	1	A
cis-Chlordane	ND		ug/kg	2.42	0.674	1	A
trans-Chlordane	ND		ug/kg	2.42	0.638	1	A
Chlordane	ND		ug/kg	15.7	6.41	1	A

Surrogate	% Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	60		30-150	B
Decachlorobiphenyl	96		30-150	B
2,4,5,6-Tetrachloro-m-xylene	30		30-150	A
Decachlorobiphenyl	15	Q	30-150	A

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Analytical Method: 1,8081B
 Analytical Date: 12/12/15 01:43
 Analyst: KB

Extraction Method: EPA 3546
 Extraction Date: 12/11/15 01:04
 Cleanup Method: EPA 3620B
 Cleanup Date: 12/11/15

Parameter	Result	Qualifier	Units	RL	MDL	Column
Organochlorine Pesticides by GC - Westborough Lab for sample(s): 04 Batch: WG848750-1						
Delta-BHC	ND		ug/kg	1.51	0.296	A
Lindane	ND		ug/kg	0.631	0.282	A
Alpha-BHC	ND		ug/kg	0.631	0.179	A
Beta-BHC	ND		ug/kg	1.51	0.574	A
Heptachlor	ND		ug/kg	0.757	0.339	A
Aldrin	ND		ug/kg	1.51	0.533	A
Heptachlor epoxide	ND		ug/kg	2.84	0.852	A
Endrin	ND		ug/kg	0.631	0.259	A
Endrin ketone	ND		ug/kg	1.51	0.390	A
Dieldrin	ND		ug/kg	0.946	0.473	A
4,4'-DDE	ND		ug/kg	1.51	0.350	A
4,4'-DDD	ND		ug/kg	1.51	0.540	A
4,4'-DDT	ND		ug/kg	2.84	1.22	A
Endosulfan I	ND		ug/kg	1.51	0.358	A
Endosulfan II	ND		ug/kg	1.51	0.506	A
Endosulfan sulfate	ND		ug/kg	0.631	0.300	A
Methoxychlor	ND		ug/kg	2.84	0.883	A
Toxaphene	ND		ug/kg	28.4	7.95	A
cis-Chlordane	ND		ug/kg	1.89	0.527	A
trans-Chlordane	ND		ug/kg	1.89	0.500	A
Chlordane	ND		ug/kg	12.3	5.02	A

Surrogate	%Recovery	Qualifier	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	86		30-150	B
Decachlorobiphenyl	95		30-150	B
2,4,5,6-Tetrachloro-m-xylene	81		30-150	A
Decachlorobiphenyl	116		30-150	A

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits	Column
Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 04 Batch: WG848750-2 WG848750-3									
Delta-BHC	87		81		30-150	7		30	A
Lindane	90		83		30-150	8		30	A
Alpha-BHC	89		83		30-150	7		30	A
Beta-BHC	107		104		30-150	3		30	A
Heptachlor	102		100		30-150	2		30	A
Aldrin	83		88		30-150	6		30	A
Heptachlor epoxide	96		94		30-150	2		30	A
Endrin	93		91		30-150	2		30	A
Endrin ketone	82		70		30-150	16		30	A
Dieldrin	104		102		30-150	2		30	A
4,4'-DDE	97		95		30-150	2		30	A
4,4'-DDD	105		102		30-150	3		30	A
4,4'-DDT	102		100		30-150	2		30	A
Endosulfan I	86		89		30-150	3		30	A
Endosulfan II	96		97		30-150	1		30	A
Endosulfan sulfate	76		71		30-150	7		30	A
Methoxychlor	96		94		30-150	2		30	A
cis-Chlordane	97		99		30-150	2		30	A
trans-Chlordane	99		97		30-150	2		30	A

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
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Organochlorine Pesticides by GC - Westborough Lab Associated sample(s): 04 Batch: WG848750-2 WG848750-3

Surrogate	LCS %Recovery	Qual	LCSD %Recovery	Qual	Acceptance Criteria	Column
2,4,5,6-Tetrachloro-m-xylene	84		82		30-150	B
Decachlorobiphenyl	99		93		30-150	B
2,4,5,6-Tetrachloro-m-xylene	99		94		30-150	A
Decachlorobiphenyl	114		111		30-150	A

METALS

Project Name: FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15**SAMPLE RESULTS****Lab ID:** L1532667-04**Date Collected:** 12/10/15 14:50**Client ID:** SC-06/9-16**Date Received:** 12/10/15**Sample Location:** 5-49 46TH AVE, LIC, NY 11101**Field Prep:** Not Specified**Matrix:** Soil**TCLP/SPLP Ext. Date:** 12/11/15 16:13**Percent Solids:** 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab											
Arsenic, TCLP	0.05	J	mg/l	1.0	0.02	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS
Barium, TCLP	0.52		mg/l	0.50	0.03	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS
Chromium, TCLP	ND		mg/l	0.20	0.02	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS
Lead, TCLP	ND		mg/l	0.50	0.02	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	12/14/15 09:35	12/14/15 16:34	EPA 7470A	1,7470A	DB
Selenium, TCLP	ND		mg/l	0.50	0.03	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS
Silver, TCLP	ND		mg/l	0.10	0.02	1	12/14/15 10:31	12/14/15 13:58	EPA 3015	1,6010C	PS



Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04

Date Collected: 12/10/15 14:50

Client ID: SC-06/9-16

Date Received: 12/10/15

Sample Location: 5-49 46TH AVE, LIC, NY 11101

Field Prep: Not Specified

Matrix: Soil

Percent Solids: 80%

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Prep Method	Analytical Method	Analyst
Total Metals - Westborough Lab											
Aluminum, Total	5100		mg/kg	9.6	1.9	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Antimony, Total	ND		mg/kg	4.8	0.77	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Arsenic, Total	3.0		mg/kg	0.96	0.19	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Barium, Total	32		mg/kg	0.96	0.29	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Beryllium, Total	0.12	J	mg/kg	0.48	0.10	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.96	0.07	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Calcium, Total	520		mg/kg	9.6	2.9	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Chromium, Total	9.3		mg/kg	0.96	0.19	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Cobalt, Total	4.0		mg/kg	1.9	0.48	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Copper, Total	12		mg/kg	0.96	0.19	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Iron, Total	13000		mg/kg	4.8	1.9	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Lead, Total	1.4	J	mg/kg	4.8	0.19	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Magnesium, Total	1700		mg/kg	9.6	0.96	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Manganese, Total	150		mg/kg	0.96	0.19	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Mercury, Total	ND		mg/kg	0.09	0.02	1	12/11/15 08:30	12/11/15 14:27	EPA 7471B	1,7471B	DB
Nickel, Total	9.9		mg/kg	2.4	0.38	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Potassium, Total	900		mg/kg	240	38.	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Selenium, Total	ND		mg/kg	1.9	0.29	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Silver, Total	ND		mg/kg	0.96	0.19	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Sodium, Total	320		mg/kg	190	29.	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Thallium, Total	ND		mg/kg	1.9	0.38	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Vanadium, Total	14		mg/kg	0.96	0.10	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH
Zinc, Total	28		mg/kg	4.8	0.67	2	12/11/15 05:00	12/11/15 12:26	EPA 3050B	1,6010C	JH



Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 04 Batch: WG848760-1										
Mercury, Total	ND		mg/kg	0.08	0.02	1	12/11/15 08:30	12/11/15 10:11	1,7471B	DB

Prep Information

Digestion Method: EPA 7471B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
Total Metals - Westborough Lab for sample(s): 04 Batch: WG848789-1										
Aluminum, Total	ND		mg/kg	4.0	0.80	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Antimony, Total	ND		mg/kg	2.0	0.32	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Arsenic, Total	ND		mg/kg	0.40	0.08	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Barium, Total	ND		mg/kg	0.40	0.12	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Beryllium, Total	ND		mg/kg	0.20	0.04	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Cadmium, Total	ND		mg/kg	0.40	0.03	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Calcium, Total	ND		mg/kg	4.0	1.2	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Chromium, Total	ND		mg/kg	0.40	0.08	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Cobalt, Total	ND		mg/kg	0.80	0.20	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Copper, Total	0.08	J	mg/kg	0.40	0.08	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Iron, Total	ND		mg/kg	2.0	0.80	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Lead, Total	ND		mg/kg	2.0	0.08	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Magnesium, Total	ND		mg/kg	4.0	0.40	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Manganese, Total	ND		mg/kg	0.40	0.08	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Nickel, Total	ND		mg/kg	1.0	0.16	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Potassium, Total	ND		mg/kg	100	16.	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Selenium, Total	ND		mg/kg	0.80	0.12	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Silver, Total	ND		mg/kg	0.40	0.08	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Sodium, Total	ND		mg/kg	80	12.	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Thallium, Total	ND		mg/kg	0.80	0.16	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Vanadium, Total	ND		mg/kg	0.40	0.04	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH
Zinc, Total	ND		mg/kg	2.0	0.28	1	12/11/15 05:00	12/11/15 07:56	1,6010C	JH

Project Name: FORMER PARAGON PAINT & VARNISH

Lab Number: L1532667

Project Number: 2051.0001Y000

Report Date: 12/14/15

Method Blank Analysis Batch Quality Control

Prep Information

Digestion Method: EPA 3050B

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab for sample(s): 04 Batch: WG849426-1										
Mercury, TCLP	ND		mg/l	0.0010	0.0003	1	12/14/15 09:35	12/14/15 16:30	1,7470A	DB

Prep Information

Digestion Method: EPA 7470A

TCLP/SPLP Extraction Date: 12/11/15 16:13

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
TCLP Metals by EPA 1311 - Westborough Lab for sample(s): 04 Batch: WG849442-1										
Arsenic, TCLP	ND		mg/l	1.0	0.02	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS
Barium, TCLP	0.03	J	mg/l	0.50	0.03	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS
Cadmium, TCLP	ND		mg/l	0.10	0.01	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS
Chromium, TCLP	ND		mg/l	0.20	0.02	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS
Lead, TCLP	ND		mg/l	0.50	0.02	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS
Selenium, TCLP	ND		mg/l	0.50	0.03	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS
Silver, TCLP	ND		mg/l	0.10	0.02	1	12/14/15 10:31	12/14/15 14:14	1,6010C	PS

Prep Information

Digestion Method: EPA 3015

TCLP/SPLP Extraction Date: 12/11/15 16:13

Lab Control Sample Analysis**Batch Quality Control****Project Name:** FORMER PARAGON PAINT & VARNISH**Lab Number:** L1532667**Project Number:** 2051.0001Y000**Report Date:** 12/14/15

Parameter	LCS %Recovery	Qual	LCSD %Recovery	Qual	%Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 Batch: WG848760-2 SRM Lot Number: D088-540								
Mercury, Total	118		-		72-128	-		

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 Batch: WG848789-2 SRM Lot Number: D088-540					
Aluminum, Total	92	-	48-151	-	
Antimony, Total	196	-	1-208	-	
Arsenic, Total	105	-	79-121	-	
Barium, Total	99	-	83-117	-	
Beryllium, Total	100	-	83-117	-	
Cadmium, Total	98	-	83-117	-	
Calcium, Total	92	-	81-119	-	
Chromium, Total	92	-	80-120	-	
Cobalt, Total	102	-	84-115	-	
Copper, Total	98	-	81-118	-	
Iron, Total	96	-	45-155	-	
Lead, Total	90	-	81-117	-	
Magnesium, Total	81	-	76-124	-	
Manganese, Total	96	-	81-118	-	
Nickel, Total	98	-	83-117	-	
Potassium, Total	100	-	71-129	-	
Selenium, Total	108	-	78-122	-	
Silver, Total	105	-	75-124	-	
Sodium, Total	106	-	72-127	-	
Thallium, Total	100	-	80-120	-	
Vanadium, Total	96	-	78-122	-	

Lab Control Sample Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	LCS %Recovery	LCSD %Recovery	%Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 Batch: WG848789-2 SRM Lot Number: D088-540					
Zinc, Total	97	-	82-118	-	
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 04 Batch: WG849426-2					
Mercury, TCLP	116	-	80-120	-	
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 04 Batch: WG849442-2					
Arsenic, TCLP	100	-	75-125	-	20
Barium, TCLP	100	-	75-125	-	20
Cadmium, TCLP	106	-	75-125	-	20
Chromium, TCLP	95	-	75-125	-	20
Lead, TCLP	98	-	75-125	-	20
Selenium, TCLP	100	-	75-125	-	20
Silver, TCLP	96	-	75-125	-	20

Matrix Spike Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	Qual	MSD Found	MSD %Recovery	Qual	Recovery Limits	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 QC Batch ID: WG848760-4 QC Sample: L1532577-08 Client ID: MS Sample												
Mercury, Total	0.04J	0.147	0.26	176	Q	-	-		80-120	-		20

Matrix Spike Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 QC Batch ID: WG848789-4 QC Sample: L1532331-01 Client ID: MS Sample									
Aluminum, Total	25000	208	25000	0	Q	-	75-125	-	20
Antimony, Total	210	52.1	280	134	Q	-	75-125	-	20
Arsenic, Total	910	12.5	930	160	Q	-	75-125	-	20
Barium, Total	1900	208	2500	288	Q	-	75-125	-	20
Beryllium, Total	ND	5.21	7.7	148	Q	-	75-125	-	20
Cadmium, Total	260	5.32	290	564	Q	-	75-125	-	20
Calcium, Total	140000	1040	110000	0	Q	-	75-125	-	20
Chromium, Total	14000	20.8	13000	0	Q	-	75-125	-	20
Cobalt, Total	94.	52.1	140	88		-	75-125	-	20
Copper, Total	500	26	450	0	Q	-	75-125	-	20
Iron, Total	55000	104	52000	0	Q	-	75-125	-	20
Lead, Total	7800	53.2	6900	0	Q	-	75-125	-	20
Magnesium, Total	17000	1040	17000	0	Q	-	75-125	-	20
Manganese, Total	740	52.1	770	58	Q	-	75-125	-	20
Nickel, Total	290	52.1	300	19	Q	-	75-125	-	20
Potassium, Total	670J	1040	2400	230	Q	-	75-125	-	20
Selenium, Total	2.9J	12.5	18	144	Q	-	75-125	-	20
Silver, Total	1.8J	31.3	45	144	Q	-	75-125	-	20
Sodium, Total	670J	1040	2400	230	Q	-	75-125	-	20
Thallium, Total	16.	12.5	32	128	Q	-	75-125	-	20
Vanadium, Total	210	52.1	250	77		-	75-125	-	20

Matrix Spike Analysis

Batch Quality Control

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

Lab Number: L1532667
Report Date: 12/14/15

Parameter	Native Sample	MS Added	MS Found	MS %Recovery	MSD Found	MSD %Recovery	Recovery Limits	RPD	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 QC Batch ID: WG848789-4 QC Sample: L1532331-01 Client ID: MS Sample									
Zinc, Total	19000	52.1	33000	26900	Q	-	-	75-125	- 20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 04 QC Batch ID: WG849426-4 QC Sample: L1532667-04 Client ID: SC-06/9-16									
Mercury, TCLP	ND	0.025	0.0263	105	-	-	80-120	-	20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 04 QC Batch ID: WG849442-4 QC Sample: L1532667-04 Client ID: SC-06/9-16									
Arsenic, TCLP	0.05J	1.2	1.3	108	-	-	75-125	-	20
Barium, TCLP	0.52	20	20	97	-	-	75-125	-	20
Cadmium, TCLP	ND	0.51	0.54	106	-	-	75-125	-	20
Chromium, TCLP	ND	2	1.9	95	-	-	75-125	-	20
Lead, TCLP	ND	5.1	4.9	96	-	-	75-125	-	20
Selenium, TCLP	ND	1.2	1.2	100	-	-	75-125	-	20
Silver, TCLP	ND	0.5	0.48	96	-	-	75-125	-	20

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

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L1532667
Report Date: 12/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
Total Metals - Westborough Lab Associated sample(s): 04 QC Batch ID: WG848760-3 QC Sample: L1532577-08 Client ID: DUP Sample						
Mercury, Total	0.04J	0.05J	mg/kg	NC		20
Total Metals - Westborough Lab Associated sample(s): 04 QC Batch ID: WG848789-3 QC Sample: L1532331-01 Client ID: DUP Sample						
Arsenic, Total	910	610	mg/kg	39	Q	20
Barium, Total	1900	1600	mg/kg	17		20
Beryllium, Total	ND	ND	mg/kg	NC		20
Cadmium, Total	260	260	mg/kg	0		20
Chromium, Total	14000	13000	mg/kg	7		20
Copper, Total	500	320	mg/kg	44	Q	20
Lead, Total	7800	7200	mg/kg	8		20
Nickel, Total	290	240	mg/kg	19		20
Selenium, Total	2.9J	1.6J	mg/kg	NC		20
Silver, Total	1.8J	1.3J	mg/kg	NC		20
Vanadium, Total	210	200	mg/kg	5		20
Zinc, Total	19000	19000	mg/kg	0		20
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 04 QC Batch ID: WG849426-3 QC Sample: L1532667-04 Client ID: SC-06/9-16						
Mercury, TCLP	ND	ND	mg/l	NC		20

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

Lab Duplicate Analysis

Batch Quality Control

Lab Number: L1532667
Report Date: 12/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	RPD Limits
TCLP Metals by EPA 1311 - Westborough Lab Associated sample(s): 04 QC Batch ID: WG849442-3 QC Sample: L1532667-04 Client ID: SC-06/9-16					
Arsenic, TCLP	0.05J	ND	mg/l	NC	20
Barium, TCLP	0.52	0.53	mg/l	2	20
Cadmium, TCLP	ND	ND	mg/l	NC	20
Chromium, TCLP	ND	ND	mg/l	NC	20
Lead, TCLP	ND	ND	mg/l	NC	20
Selenium, TCLP	ND	ND	mg/l	NC	20
Silver, TCLP	ND	ND	mg/l	NC	20

INORGANICS & MISCELLANEOUS

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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-01
Client ID: SC-06/9-13
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil

Date Collected: 12/10/15 14:54
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.9		%	0.100	NA	1	-	12/11/15 01:07	30,2540G	RT



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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-02
Client ID: SC-06/13-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil

Date Collected: 12/10/15 14:52
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	79.3		%	0.100	NA	1	-	12/11/15 01:07	30,2540G	RT



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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-03
Client ID: SC-06/9-10
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil

Date Collected: 12/10/15 14:56
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.1		%	0.100	NA	1	-	12/11/15 01:07	30,2540G	RT



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

Lab Number: L1532667
Report Date: 12/14/15

SAMPLE RESULTS

Lab ID: L1532667-04
Client ID: SC-06/9-16
Sample Location: 5-49 46TH AVE, LIC, NY 11101
Matrix: Soil

Date Collected: 12/10/15 14:50
Date Received: 12/10/15
Field Prep: Not Specified

Parameter	Result	Qualifier	Units	RL	MDL	Dilution Factor	Date Prepared	Date Analyzed	Analytical Method	Analyst
General Chemistry - Westborough Lab										
Solids, Total	80.4		%	0.100	NA	1	-	12/11/15 01:07	30,2540G	RT
Paint Filter Liquid	NEGATIVE		-	0	NA	1	-	12/11/15 00:22	1,9095B	AS



Project Name: FORMER PARAGON PAINT & VARNISH**Project Number:** 2051.0001Y000**Lab Duplicate Analysis****Batch Quality Control****Lab Number:** L1532667**Report Date:** 12/14/15

Parameter	Native Sample	Duplicate Sample	Units	RPD	Qual	RPD Limits
General Chemistry - Westborough Lab Associated sample(s): 01-04 QC Batch ID: WG848751-1 QC Sample: L1532583-01 Client ID: DUP Sample						
Solids, Total	88.3	83.1	%	6		20

Project Name: FORMER PARAGON PAINT & VARNISH**Project Number:** 2051.0001Y000**Lab Number:** L1532667**Report Date:** 12/14/15**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(*)
L1532667-01A	Vial Large Septa unpreserved (4o	A	N/A	3.8	Y	Absent	TS(7),TPH-DRO-D(14)
L1532667-02A	Vial Large Septa unpreserved (4o	A	N/A	3.8	Y	Absent	TS(7),TPH-DRO-D(14)
L1532667-03A	Vial Large Septa unpreserved (4o	A	N/A	3.8	Y	Absent	TS(7),NYTCL-8260(14)
L1532667-04A	Glass 500ml/16oz unpreserved	A	N/A	3.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1532667-04B	Glass 500ml/16oz unpreserved	A	N/A	3.8	Y	Absent	BE-TI(180),NYTCL-8270(14),AS-TI(180),BA-TI(180),AG-TI(180),AL-TI(180),CR-TI(180),NI-TI(180),TL-TI(180),TS(7),CU-TI(180),PB-TI(180),SB-TI(180),SE-TI(180),ZN-TI(180),CO-TI(180),NYTCL-8081(14),PAINTF(),V-TI(180),FE-TI(180),HG-T(28),MG-TI(180),MN-TI(180),NYTCL-8082(14),CA-TI(180),CD-TI(180),K-TI(180),NA-TI(180)
L1532667-04Q	Plastic 120ml HNO3 preserved spl	A	<2	3.8	Y	Absent	CD-CI(180),AS-CI(180),BA-CI(180),HG-C(28),PB-CI(180),CR-CI(180),SE-CI(180),AG-CI(180)
L1532667-04Q9	Tumble Vessel	A	N/A	3.8	Y	Absent	-

Container Comments

L1532667-01A

L1532667-02A

*Values in parentheses indicate holding time in days



Project Name: FORMER PARAGON PAINT & VARNISH
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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
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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



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REFERENCES

- 1 Test Methods for Evaluating Solid Waste: Physical/Chemical Methods. EPA SW-846. Third Edition. Updates I - IV, 2007.
- 30 Standard Methods for the Examination of Water and Wastewater. APHA-AWWA-WPCF. 18th Edition. 1992.

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, 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.

