

Notification For Hazardous Substance Discharge (Non-Emergency Only)

Form 4400-225 (R 02/20)

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Emergency Discharges / Spills should be reported via the 24-Hour Hotline: 1-800-943-0003

Notice: Hazardous substance discharges must be reported immediately according to s. 292.11 Wis. Stats. Non-emergency hazardous substance discharges may be reported by telefaxing or e-mailing a completed report to the Department, or calling or visiting a Department office in person. If you choose to notify the Department by telefax or by email, you should use this form to be sure that all necessary information is included. However, use of this form is not mandatory. Under s. 292.99, Wis. Stats., the penalty for violating the reporting requirements of ch. 292 Wis. Stats., shall be no less than \$10 nor more than \$5000 for each violation. Each day of continued violation is a separate offense. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than program administration. However, information submitted on this form may also be made available to requesters under Wisconsin's Open Records Law (ss. 19.31 – 19.39, Wis. Stats.).

Confirmatory laboratory data should be included with this form, to assist the DNR in processing this Hazardous Substance Release Notification.

Complete this form. **TYPE or PRINT LEGIBLY.** NOTIFY appropriate DNR region (see next page) **IMMEDIATELY** upon discovery of a potential release from (**check one**):

- Underground Petroleum Storage Tank System (additional information may be required for Item 6 below)
- Aboveground Petroleum Storage Tank System
- Dry Cleaner Facility
- Other - Describe: Historical operations and urban fill

ATTN DNR: **R & R Program Associate**

Date DNR Notified: 03/12/2021

1. Discharge Reported By

Name	Firm	Phone Number (include area code)
Snejana Karakis	Ramboll US Consulting, Inc.	(262) 901-0105
Mailing Address	Email	
234 W. Florida Street, Fifth Floor, Milwaukee, WI 53204	skarakis@ramboll.com	

2. Site Information

Name of site at which discharge occurred. Include local name of site/business, not responsible party name, unless a residence/vacant property.

Scot Industries Inc.

Location: Include street address, not PO Box. If no street address, describe as precisely as possible, i.e., 1/4 mile NW of CTHs 60 & 123 on E side of CTH 60.

1532 West Galena Street

Municipality: (City, Village, Township) Specify municipality in which the site is located, not mailing address/city.

Milwaukee

County	Legal Description:	WTM:
Milwaukee	NE ¼ of SE ¼ Section 19, Town 07 N, Range 22 <input checked="" type="radio"/> E <input type="radio"/> W	X 688413 Y 288649

3. Responsible Party (RP) and/or RP Representative

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Scot Industries Inc.

A local governmental unit claiming an exemption from state Spill Law and Solid Waste Management responsibilities for the discharge being reported, per Wis. Stat. §§ 292.11(9)(e) and 292.23, should: 1) check this box; 2) review [DNR publication RR-055](#); and 3) provide documentation to DNR that demonstrates compliance with the statutory requirements of the liability exemptions. Local governmental units may also request a fee-based liability clarification letter from DNR by using [DNR Form 4400-237](#).

Contact Person Name (if different)	Phone Number	Email	
Kai Hansen	(608) 739-3171	khansen@scotIndustries.com	
Mailing Address	City	State	ZIP Code
810 E. Nebraska Street	Muscoda	WI	53573

Responsible Party Name: Business or owner name that is responsible for cleanup. If more than one, list all. Attach additional pages as necessary.

Contact Person Name (if different)	Phone Number	Email	
Mailing Address	City	State	ZIP Code

(continued)

Notification For Hazardous Substance Discharge (Non-Emergency Only)

4. Hazardous Substance Information

Identify hazardous substance discharged (check all that apply):

- | | | |
|--|--|---|
| <input checked="" type="checkbox"/> VOCs | (VOCs continued) | <input checked="" type="checkbox"/> Metals |
| <input type="checkbox"/> PCE | <input type="checkbox"/> Mineral Oil | <input checked="" type="checkbox"/> Arsenic |
| <input checked="" type="checkbox"/> TCE | <input type="checkbox"/> Waste Oil | <input type="checkbox"/> Chromium |
| <input type="checkbox"/> Other Chlorinated | <input checked="" type="checkbox"/> Petroleum-Unknown Type | <input checked="" type="checkbox"/> Lead |
| <input type="checkbox"/> Diesel | <input checked="" type="checkbox"/> PAHs | <input checked="" type="checkbox"/> Other: <u>Mercury</u> |
| <input type="checkbox"/> Fuel Oil | <input type="checkbox"/> PCBs | <input type="checkbox"/> Pesticides: _____ |
| <input type="checkbox"/> Gasoline | <input type="checkbox"/> Cyanide | <input type="checkbox"/> Fertilizer: _____ |
| <input type="checkbox"/> Hydraulic Oil | <input type="checkbox"/> Leachate | <input type="checkbox"/> RCRA Hazardous Waste: _____ |
| <input type="checkbox"/> Jet Fuel | <input type="checkbox"/> Manure | <input checked="" type="checkbox"/> Other: <u>PFAS</u> |
| | | <input type="checkbox"/> Unknown |

5. Impacts to the Environment Information

Enter "K" for known/confirmed or "P" for potential for all that apply.

- | | | |
|--|---|--|
| <input type="checkbox"/> Air Contamination | <input type="checkbox"/> Fire Explosion Threat | <input checked="" type="checkbox"/> Soil Contamination |
| <input type="checkbox"/> Co-mingled (Petroleum & Non-Petroleum) | <input checked="" type="checkbox"/> Free Product | <input type="checkbox"/> Soil Gas Contamination |
| <input type="checkbox"/> Contamination in Fractured Bedrock | <input checked="" type="checkbox"/> Groundwater Contamination | <input checked="" type="checkbox"/> Sub-slab Vapor Contamination |
| <input type="checkbox"/> Contamination Within 1 Meter of Bedrock | <input checked="" type="checkbox"/> Off-Site Contamination | <input type="checkbox"/> Surface Water Contamination |
| <input type="checkbox"/> Contaminated Private Well | <input type="checkbox"/> Sanitary Sewer Contamination | <input type="checkbox"/> Within 100 ft of Private Well |
| <input type="checkbox"/> Contaminated Public Well | <input type="checkbox"/> Storm Sewer Contamination | <input type="checkbox"/> Within 1000 ft of Public Well |
| <input type="checkbox"/> Contamination in Right of Way | <input type="checkbox"/> Sediment Contamination | |
| | Other (specify): _____ | |

Contamination was discovered as a result of:

- | | | |
|--|---|--|
| <input type="checkbox"/> Tank closure assessment | <input checked="" type="checkbox"/> Site assessment | <input type="checkbox"/> Other - Describe: _____ |
| Date <input type="text"/> | Date <input type="text" value="01/19/2021"/> | Date <input type="text"/> |

Lab results: Lab results will be faxed upon receipt Lab results are attached

Additional Comments: Include a brief description of immediate actions taken to halt the release and contain or cleanup hazardous substances that have been discharged.

6. Federal Energy Act Requirements (Section 9002(d) of the Solid Waste Disposal Act (SWDA))

- | | Source | Cause |
|--|---|--|
| For all confirmed releases from USTs occurring after 9/30/2007 please provide the following information: | <input type="checkbox"/> Tank | <input type="checkbox"/> Spill |
| | <input type="checkbox"/> Piping | <input type="checkbox"/> Overfill |
| | <input type="checkbox"/> Dispenser | <input type="checkbox"/> Corrosion |
| | <input type="checkbox"/> Submersible Turbine Pump | <input type="checkbox"/> Physical or Mechanical Damage |
| | <input type="checkbox"/> Delivery Problem | <input type="checkbox"/> Installation Problem |
| | | <input type="checkbox"/> Other (does not fit any of above) |
| <input checked="" type="checkbox"/> Does not apply. | <input type="checkbox"/> Other (specify): _____ | <input type="checkbox"/> Unknown |

Submit this completed form along with any associate lab results using the RR Program Submittal Portal, found on the DNR website at <https://dnr.wi.gov/topic/Brownfields/Submittal.html>.

If you have any questions, please contact the appropriate regional Environmental Program Associate (EPA) listed under the "EPAs" tab at <https://dnr.wi.gov/topic/Brownfields/Contact.html>.

ANALYTICAL REPORT

Eurofins TestAmerica, Chicago
2417 Bond Street
University Park, IL 60484
Tel: (708)534-5200

Laboratory Job ID: 500-194897-1

Client Project/Site: Scot Industries – Phase II 1690020135

For:

Ramboll US Corporation
234 W. Florida Street
Fifth Floor
Milwaukee, Wisconsin 53204

Attn: Liz Borucki



Authorized for release by:
2/28/2021 8:38:56 AM

Sandie Fredrick, Project Manager II
(920)261-1660
sandra.fredrick@eurofinset.com

LINKS

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www.eurofinsus.com/Env

The test results in this report meet all 2003 NELAC, 2009 TNI, and 2016 TNI requirements for accredited parameters, exceptions are noted in this report. This report may not be reproduced except in full, and with written approval from the laboratory. For questions please contact the Project Manager at the e-mail address or telephone number listed on this page.

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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



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Case Narrative

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Job ID: 500-194897-1

Laboratory: Eurofins TestAmerica, Chicago

Narrative

Job Narrative 500-194897-1

Comments

No additional comments.

Receipt

The samples were received on 2/13/2021 4:25 PM. Unless otherwise noted below, the samples arrived in good condition, and where required, properly preserved and on ice. The temperatures of the 2 coolers at receipt time were 1.2° C and 2.6° C.

Receipt Exceptions

Received unpreserved container for Sample #2 "MW-4" RCRA Metals analysis - added lab filter metals.

GC/MS VOA

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

GC/MS Semi VOA

Method 8270D: The following sample contained one base surrogate outside acceptance limits: MW-13 (500-194897-12). The laboratory's SOP allows one base surrogate to be outside acceptance limits; therefore, re-extraction was not performed. These results have been reported and qualified.

Method 8270D: The following sample was diluted due to the nature of the sample matrix: MW-1 (500-194897-11). Elevated reporting limits (RLs) are provided.

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

Metals

Method 3005A: Elevated reporting limits are provided for the following samples due to insufficient sample provided for preparation/analysis: MW-8 (500-194897-16) and MW-14 (500-194897-17).

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

LCMS

Method 537 (modified): Due to the high concentration of several analytes, the matrix spike / matrix spike duplicate (MS/MSD) for preparation batch 320-464757 and analytical batch 320-465169 could not be evaluated for accuracy. The associated laboratory control sample (LCS) met acceptance criteria.

Method 537 (modified): The matrix spike duplicate (MSD) recovery for preparation batch 320-464757 and analytical batch 320-465169 were outside control limits for Perfluorononanoic acid (PFNA) and Perfluoropentanesulfonic acid (PFPeS). Sample matrix interference and/or non-homogeneity are suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 537 (modified): Results for sample (500-195054-A-1-A), (500-195054-A-1-B MS) and (500-195054-A-1-C MSD) was reported from the analysis of a diluted extract due to high concentration of the target analyte in the analysis of the undiluted extract. The dilution factor was applied to the labeled internal standard area counts and these area counts were within acceptance limits.

Method 537 (modified): Due to the high concentration of Perfluorooctanoic acid (PFOA) and 6:2 FTS, the matrix spike / matrix spike duplicate (MS/MSD) for preparation batch 320-464757 could not be evaluated for accuracy. The associated laboratory control sample (LCS) met acceptance criteria.

Method 537 (modified): Isotope Dilution Analyte (IDA) recovery is above the method recommended limit for M2-4:2 FTS and M2-6:2 FTS in the following sample: MW-7 (500-194897-5). Quantitation by isotope dilution generally precludes any adverse effect on data quality due to elevated IDA recoveries. The sample was re-analyzed with concurring results; therefore, the data have been reported.

Method 537 (modified): Isotope Dilution Analyte (IDA) recovery is above the method recommended limit for M2-6:2 FTS in the following sample: MW-6 (500-194897-6). Quantitation by isotope dilution generally precludes any adverse effect on data quality due to elevated IDA

Case Narrative

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Job ID: 500-194897-1 (Continued)

Laboratory: Eurofins TestAmerica, Chicago (Continued)

recoveries. The sample was re-analyzed with concurring results; therefore, the data have been reported.

Method 537 (modified): The Isotope Dilution Analyte (IDA) recovery associated with the following sample is below the method recommended limit for 13C4 PFBA: MW-6 (500-194897-6). Generally, data quality is not considered affected if the IDA signal-to-noise ratio is greater than 10:1, which is achieved for all IDA in the sample. The sample was re-analyzed with concurring results; therefore, the data have been reported.

Method 537 (modified): Isotope Dilution Analyte (IDA) recovery is above the method recommended limit for several analytes in the following sample: MW-10 (500-194897-9). Quantitation by isotope dilution generally precludes any adverse effect on data quality due to elevated IDA recoveries. The sample was re-analyzed with concurring results; therefore, the data have been reported.

Method 537 (modified): Isotope Dilution Analyte (IDA) recovery is above the method recommended limit for 13C2 10:2 FTS in the following sample: (500-195054-A-1-A) and (500-195054-A-1-C MSD). Quantitation by isotope dilution generally precludes any adverse effect on data quality due to elevated IDA recoveries. The sample was non-detect for the corresponding target 10:2 FTS.

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

Field Service / Mobile Lab

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

Organic Prep

Methods 3510C, 625: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with preparation batch 500-585024.

Method 3535: The following sample contains a thin layer of sediments at the bottom of the bottle prior to extraction: MW-10 (500-194897-9).

Method Code:3535 PFC
Matrix:Water
preparation batch 320-464757

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

Detection Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-14

Lab Sample ID: 500-194897-1

No Detections.

Client Sample ID: MW-4

Lab Sample ID: 500-194897-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.0		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	40		2.5	0.73	ug/L	1		6020A	Dissolved
Chromium	2.3	J	5.0	1.1	ug/L	1		6020A	Dissolved
Selenium	2.7		2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-5

Lab Sample ID: 500-194897-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.0		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	75		2.5	0.73	ug/L	1		6020A	Dissolved
Lead	0.50		0.50	0.19	ug/L	1		6020A	Dissolved
Selenium	1.3	J	2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-9

Lab Sample ID: 500-194897-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	1.6		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	140		2.5	0.73	ug/L	1		6020A	Dissolved
Chromium	1.5	J	5.0	1.1	ug/L	1		6020A	Dissolved
Lead	0.75		0.50	0.19	ug/L	1		6020A	Dissolved
Selenium	1.0	J	2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-7

Lab Sample ID: 500-194897-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	0.82	J	1.0	0.34	ug/L	1		8260B	Total/NA
Xylenes, Total	0.23	J	1.0	0.22	ug/L	1		8260B	Total/NA
Perfluorobutanoic acid (PFBA)	6.2		4.7	2.2	ng/L	1		537 (modified)	Total/NA
Perfluoropentanoic acid (PFPeA)	1.8	J	1.9	0.46	ng/L	1		537 (modified)	Total/NA
Perfluorohexanoic acid (PFHxA)	1.6	J	1.9	0.54	ng/L	1		537 (modified)	Total/NA
Perfluoroheptanoic acid (PFHpA)	1.9		1.9	0.23	ng/L	1		537 (modified)	Total/NA
Perfluorooctanoic acid (PFOA)	9.3		1.9	0.79	ng/L	1		537 (modified)	Total/NA
Perfluorononanoic acid (PFNA)	0.62	J	1.9	0.25	ng/L	1		537 (modified)	Total/NA
Perfluorohexanesulfonic acid (PFHxS)	1.1	J	1.9	0.53	ng/L	1		537 (modified)	Total/NA
Perfluorooctanesulfonic acid (PFOS)	1.4	J	1.9	0.50	ng/L	1		537 (modified)	Total/NA
Perfluorooctanesulfonamide (FOSA)	1.6	J	1.9	0.91	ng/L	1		537 (modified)	Total/NA
Arsenic	1.8		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	110		2.5	0.73	ug/L	1		6020A	Dissolved
Lead	0.46	J	0.50	0.19	ug/L	1		6020A	Dissolved
Selenium	1.1	J	2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-6

Lab Sample ID: 500-194897-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.16	J	0.50	0.15	ug/L	1		8260B	Total/NA
Perfluorobutanoic acid (PFBA)	12		5.1	2.4	ng/L	1		537 (modified)	Total/NA
Perfluorohexanoic acid (PFHxA)	1.5	J	2.0	0.59	ng/L	1		537 (modified)	Total/NA
Perfluoroheptanoic acid (PFHpA)	1.1	J	2.0	0.25	ng/L	1		537 (modified)	Total/NA
Perfluorooctanoic acid (PFOA)	4.6		2.0	0.86	ng/L	1		537 (modified)	Total/NA
Perfluorotetradecanoic acid (PFTeA)	0.98	J	2.0	0.74	ng/L	1		537 (modified)	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-6 (Continued)

Lab Sample ID: 500-194897-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Perfluorohexanesulfonic acid (PFHxS)	0.62	J	2.0	0.58	ng/L	1		537 (modified)	Total/NA
Perfluorooctanesulfonic acid (PFOS)	1.1	J	2.0	0.55	ng/L	1		537 (modified)	Total/NA
Perfluorooctanesulfonamide (FOSA)	2.2		2.0	1.0	ng/L	1		537 (modified)	Total/NA
NEtFOSE	1.0	J	2.0	0.86	ng/L	1		537 (modified)	Total/NA
Arsenic	0.93	J	1.0	0.23	ug/L	1		6020A	Dissolved
Barium	120		2.5	0.73	ug/L	1		6020A	Dissolved
Selenium	1.2	J	2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-3

Lab Sample ID: 500-194897-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.18	J	0.50	0.15	ug/L	1		8260B	Total/NA
Isopropylbenzene	0.84	J	1.0	0.39	ug/L	1		8260B	Total/NA
n-Butylbenzene	1.6		1.0	0.39	ug/L	1		8260B	Total/NA
N-Propylbenzene	0.72	J	1.0	0.41	ug/L	1		8260B	Total/NA
sec-Butylbenzene	1.7		1.0	0.40	ug/L	1		8260B	Total/NA
Xylenes, Total	0.54	J	1.0	0.22	ug/L	1		8260B	Total/NA
Fluorene	0.80	J	0.83	0.20	ug/L	1		8270D	Total/NA
1-Methylnaphthalene	2.9		1.7	0.25	ug/L	1		8270D	Total/NA
Arsenic	1.6		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	200		2.5	0.73	ug/L	1		6020A	Dissolved
Lead	0.37	J	0.50	0.19	ug/L	1		6020A	Dissolved

Client Sample ID: MW-8

Lab Sample ID: 500-194897-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthylene	0.25	J	0.90	0.24	ug/L	1		8270D	Total/NA
Anthracene	0.74	J	0.90	0.30	ug/L	1		8270D	Total/NA
Benzo[a]anthracene	4.9		0.18	0.051	ug/L	1		8270D	Total/NA
Benzo[a]pyrene	5.9		0.18	0.089	ug/L	1		8270D	Total/NA
Benzo[b]fluoranthene	5.6		0.18	0.072	ug/L	1		8270D	Total/NA
Benzo[g,h,i]perylene	3.2		0.90	0.34	ug/L	1		8270D	Total/NA
Benzo[k]fluoranthene	3.5		0.18	0.057	ug/L	1		8270D	Total/NA
Chrysene	4.5		0.18	0.061	ug/L	1		8270D	Total/NA
Dibenz(a,h)anthracene	0.87		0.27	0.045	ug/L	1		8270D	Total/NA
Fluoranthene	9.3		0.90	0.41	ug/L	1		8270D	Total/NA
Fluorene	0.27	J	0.90	0.22	ug/L	1		8270D	Total/NA
Indeno[1,2,3-cd]pyrene	3.1		0.18	0.067	ug/L	1		8270D	Total/NA
Phenanthrene	3.0		0.90	0.27	ug/L	1		8270D	Total/NA
Pyrene	7.0		0.90	0.38	ug/L	1		8270D	Total/NA

Client Sample ID: MW-10

Lab Sample ID: 500-194897-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Fluorene	0.22	J	0.87	0.21	ug/L	1		8270D	Total/NA
Perfluoroheptanoic acid (PFHpA)	1.7	J	1.9	0.23	ng/L	1		537 (modified)	Total/NA
Perfluorooctanoic acid (PFOA)	61		1.9	0.80	ng/L	1		537 (modified)	Total/NA
Perfluorooctanesulfonic acid (PFOS)	1.9		1.9	0.51	ng/L	1		537 (modified)	Total/NA
Perfluorooctanesulfonamide (FOSA)	1.9		1.9	0.92	ng/L	1		537 (modified)	Total/NA
Arsenic	1.5		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	110		2.5	0.73	ug/L	1		6020A	Dissolved

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10 Dup

Lab Sample ID: 500-194897-10

No Detections.

Client Sample ID: MW-1

Lab Sample ID: 500-194897-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	130		0.50	0.15	ug/L	1		8260B	Total/NA
Chloroform	2.5		2.0	0.37	ug/L	1		8260B	Total/NA
Ethylbenzene	0.75		0.50	0.18	ug/L	1		8260B	Total/NA
Isopropylbenzene	6.7		1.0	0.39	ug/L	1		8260B	Total/NA
Naphthalene	11		1.0	0.34	ug/L	1		8260B	Total/NA
n-Butylbenzene	6.9		1.0	0.39	ug/L	1		8260B	Total/NA
N-Propylbenzene	14		1.0	0.41	ug/L	1		8260B	Total/NA
p-Isopropyltoluene	0.93	J	1.0	0.36	ug/L	1		8260B	Total/NA
sec-Butylbenzene	5.0		1.0	0.40	ug/L	1		8260B	Total/NA
tert-Butylbenzene	0.76	J	1.0	0.40	ug/L	1		8260B	Total/NA
Toluene	1.9		0.50	0.15	ug/L	1		8260B	Total/NA
1,2,4-Trimethylbenzene	2.8		1.0	0.36	ug/L	1		8260B	Total/NA
1,3,5-Trimethylbenzene	0.93	J	1.0	0.25	ug/L	1		8260B	Total/NA
Xylenes, Total	5.0		1.0	0.22	ug/L	1		8260B	Total/NA
Fluorene	2.5	J	4.1	1.0	ug/L		5	8270D	Total/NA
1-Methylnaphthalene	100		8.3	1.2	ug/L		5	8270D	Total/NA
2-Methylnaphthalene	76		8.3	0.27	ug/L		5	8270D	Total/NA
Naphthalene	6.9		4.1	1.3	ug/L		5	8270D	Total/NA
Arsenic	12		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	150		2.5	0.73	ug/L	1		6020A	Dissolved
Lead	0.67		0.50	0.19	ug/L	1		6020A	Dissolved
Selenium	1.1	J	2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-13

Lab Sample ID: 500-194897-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	1.9		0.50	0.15	ug/L	1		8260B	Total/NA
Ethylbenzene	6.2		0.50	0.18	ug/L	1		8260B	Total/NA
Isopropylbenzene	3.7		1.0	0.39	ug/L	1		8260B	Total/NA
Methyl tert-butyl ether	1.0		1.0	0.39	ug/L	1		8260B	Total/NA
Naphthalene	100		1.0	0.34	ug/L	1		8260B	Total/NA
n-Butylbenzene	7.0		1.0	0.39	ug/L	1		8260B	Total/NA
N-Propylbenzene	6.5		1.0	0.41	ug/L	1		8260B	Total/NA
p-Isopropyltoluene	3.6		1.0	0.36	ug/L	1		8260B	Total/NA
sec-Butylbenzene	3.9		1.0	0.40	ug/L	1		8260B	Total/NA
tert-Butylbenzene	0.40	J	1.0	0.40	ug/L	1		8260B	Total/NA
Toluene	1.7		0.50	0.15	ug/L	1		8260B	Total/NA
1,2,4-Trimethylbenzene	28		1.0	0.36	ug/L	1		8260B	Total/NA
1,3,5-Trimethylbenzene	6.6		1.0	0.25	ug/L	1		8260B	Total/NA
Xylenes, Total	10		1.0	0.22	ug/L	1		8260B	Total/NA
Fluorene	1.3		0.81	0.20	ug/L	1		8270D	Total/NA
Naphthalene	50		0.81	0.25	ug/L	1		8270D	Total/NA
1-Methylnaphthalene - DL	76		8.1	1.2	ug/L		5	8270D	Total/NA
2-Methylnaphthalene - DL	85		8.1	0.27	ug/L		5	8270D	Total/NA
Arsenic	3.5		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	90		2.5	0.73	ug/L	1		6020A	Dissolved
Lead	0.19	J	0.50	0.19	ug/L	1		6020A	Dissolved
Selenium	1.3	J	2.5	0.98	ug/L	1		6020A	Dissolved

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-2

Lab Sample ID: 500-194897-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	67		0.50	0.15	ug/L	1		8260B	Total/NA
Chloroform	2.6		2.0	0.37	ug/L	1		8260B	Total/NA
Ethylbenzene	5.1		0.50	0.18	ug/L	1		8260B	Total/NA
Isopropylbenzene	9.8		1.0	0.39	ug/L	1		8260B	Total/NA
Naphthalene	26		1.0	0.34	ug/L	1		8260B	Total/NA
N-Propylbenzene	25		1.0	0.41	ug/L	1		8260B	Total/NA
p-Isopropyltoluene	0.80	J	1.0	0.36	ug/L	1		8260B	Total/NA
sec-Butylbenzene	4.1		1.0	0.40	ug/L	1		8260B	Total/NA
tert-Butylbenzene	0.48	J	1.0	0.40	ug/L	1		8260B	Total/NA
Toluene	1.4		0.50	0.15	ug/L	1		8260B	Total/NA
1,2,4-Trimethylbenzene	23		1.0	0.36	ug/L	1		8260B	Total/NA
1,3,5-Trimethylbenzene	3.4		1.0	0.25	ug/L	1		8260B	Total/NA
Xylenes, Total	19		1.0	0.22	ug/L	1		8260B	Total/NA
Acenaphthene	0.70	J	0.85	0.26	ug/L	1		8270D	Total/NA
Fluorene	0.40	J	0.85	0.21	ug/L	1		8270D	Total/NA
1-Methylnaphthalene	11		1.7	0.25	ug/L	1		8270D	Total/NA
2-Methylnaphthalene	19		1.7	0.055	ug/L	1		8270D	Total/NA
Naphthalene	13		0.85	0.26	ug/L	1		8270D	Total/NA
Arsenic	2.9		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	190		2.5	0.73	ug/L	1		6020A	Dissolved
Lead	0.55		0.50	0.19	ug/L	1		6020A	Dissolved

Client Sample ID: MW-12

Lab Sample ID: 500-194897-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.16	J	0.50	0.15	ug/L	1		8260B	Total/NA
Isopropylbenzene	0.67	J	1.0	0.39	ug/L	1		8260B	Total/NA
Naphthalene	0.41	J	1.0	0.34	ug/L	1		8260B	Total/NA
N-Propylbenzene	0.55	J	1.0	0.41	ug/L	1		8260B	Total/NA
p-Isopropyltoluene	0.41	J	1.0	0.36	ug/L	1		8260B	Total/NA
Toluene	0.26	J	0.50	0.15	ug/L	1		8260B	Total/NA
1,2,4-Trimethylbenzene	12		1.0	0.36	ug/L	1		8260B	Total/NA
1,3,5-Trimethylbenzene	5.5		1.0	0.25	ug/L	1		8260B	Total/NA
Xylenes, Total	8.5		1.0	0.22	ug/L	1		8260B	Total/NA
1-Methylnaphthalene	1.8		1.7	0.25	ug/L	1		8270D	Total/NA
2-Methylnaphthalene	1.2	J	1.7	0.055	ug/L	1		8270D	Total/NA
Arsenic	4.3		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	65		2.5	0.73	ug/L	1		6020A	Dissolved
Selenium	1.1	J	2.5	0.98	ug/L	1		6020A	Dissolved

Client Sample ID: MW-11

Lab Sample ID: 500-194897-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	0.17	J	0.50	0.15	ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.5		1.0	0.41	ug/L	1		8260B	Total/NA
Naphthalene	0.51	J	1.0	0.34	ug/L	1		8260B	Total/NA
Toluene	0.37	J	0.50	0.15	ug/L	1		8260B	Total/NA
Trichloroethene	68		0.50	0.16	ug/L	1		8260B	Total/NA
1,2,4-Trimethylbenzene	0.38	J	1.0	0.36	ug/L	1		8260B	Total/NA
Xylenes, Total	0.75	J	1.0	0.22	ug/L	1		8260B	Total/NA
1-Methylnaphthalene	0.28	J	1.7	0.25	ug/L	1		8270D	Total/NA
2-Methylnaphthalene	0.25	J	1.7	0.054	ug/L	1		8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-11 (Continued)

Lab Sample ID: 500-194897-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	4.0		1.0	0.23	ug/L	1		6020A	Dissolved
Barium	65		2.5	0.73	ug/L	1		6020A	Dissolved
Chromium	2.4	J	5.0	1.1	ug/L	1		6020A	Dissolved
Lead	0.72		0.50	0.19	ug/L	1		6020A	Dissolved

Client Sample ID: MW-8

Lab Sample ID: 500-194897-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	65		5.0	1.5	ug/L	1		6020A	Dissolved
Chromium	4.3	J	10	2.3	ug/L	1		6020A	Dissolved
Lead	23		2.5	0.93	ug/L	1		6020A	Dissolved

Client Sample ID: MW-14

Lab Sample ID: 500-194897-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	62		5.0	1.5	ug/L	1		6020A	Dissolved
Chromium	3.2	J	10	2.3	ug/L	1		6020A	Dissolved
Mercury	0.54		0.50	0.25	ug/L	1		7470A	Dissolved

Client Sample ID: Trip Blank

Lab Sample ID: 500-194897-18

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Method Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL CHI
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	TAL CHI
537 (modified)	Fluorinated Alkyl Substances	EPA	TAL SAC
6020A	Metals (ICP/MS)	SW846	TAL CHI
7470A	Mercury (CVAA)	SW846	TAL CHI
3005A	Preparation, Total Recoverable or Dissolved Metals	SW846	TAL CHI
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	TAL CHI
3535	Solid-Phase Extraction (SPE)	SW846	TAL SAC
5030B	Purge and Trap	SW846	TAL CHI
7470A	Preparation, Mercury	SW846	TAL CHI
FILTRATION	Sample Filtration	None	TAL CHI

Protocol References:

EPA = US Environmental Protection Agency

None = None

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

Laboratory References:

TAL CHI = Eurofins TestAmerica, Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

TAL SAC = Eurofins TestAmerica, Sacramento, 880 Riverside Parkway, West Sacramento, CA 95605, TEL (916)373-5600

Sample Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
500-194897-1	MW-14	Water	02/10/21 09:45	02/13/21 16:25	
500-194897-2	MW-4	Water	02/10/21 10:32	02/13/21 16:25	
500-194897-3	MW-5	Water	02/10/21 11:23	02/13/21 16:25	
500-194897-4	MW-9	Water	02/10/21 12:18	02/13/21 16:25	
500-194897-5	MW-7	Water	02/10/21 13:27	02/13/21 16:25	
500-194897-6	MW-6	Water	02/10/21 14:21	02/13/21 16:25	
500-194897-7	MW-3	Water	02/10/21 15:50	02/13/21 16:25	
500-194897-8	MW-8	Water	02/11/21 08:50	02/13/21 16:25	
500-194897-9	MW-10	Water	02/11/21 10:05	02/13/21 16:25	
500-194897-10	MW-10 Dup	Water	02/11/21 10:05	02/13/21 16:25	
500-194897-11	MW-1	Water	02/11/21 11:22	02/13/21 16:25	
500-194897-12	MW-13	Water	02/11/21 12:24	02/13/21 16:25	
500-194897-13	MW-2	Water	02/11/21 13:48	02/13/21 16:25	
500-194897-14	MW-12	Water	02/11/21 14:39	02/13/21 16:25	
500-194897-15	MW-11	Water	02/11/21 15:35	02/13/21 16:25	
500-194897-16	MW-8	Water	02/11/21 16:25	02/13/21 16:25	
500-194897-17	MW-14	Water	02/11/21 16:35	02/13/21 16:25	
500-194897-18	Trip Blank	Water	02/11/21 00:00	02/13/21 16:25	

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-14

Lab Sample ID: 500-194897-1

Date Collected: 02/10/21 09:45

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 17:43	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:43	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:43	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 17:43	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 17:43	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 17:43	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 17:43	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 17:43	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 17:43	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 17:43	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 17:43	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 17:43	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 17:43	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 17:43	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 17:43	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 17:43	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 17:43	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 17:43	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:43	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:43	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 17:43	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 17:43	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 17:43	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 17:43	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 17:43	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 17:43	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 17:43	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 17:43	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 17:43	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 17:43	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 17:43	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 17:43	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 17:43	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:43	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 17:43	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:43	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 17:43	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 17:43	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 17:43	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 17:43	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 17:43	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 17:43	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-14

Lab Sample ID: 500-194897-1

Date Collected: 02/10/21 09:45

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 17:43	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 17:43	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 17:43	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 17:43	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 17:43	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:43	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 17:43	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:43	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 17:43	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 17:43	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 17:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124		02/17/21 17:43	1
Dibromofluoromethane (Surr)	92		75 - 120		02/17/21 17:43	1
1,2-Dichloroethane-d4 (Surr)	113		75 - 126		02/17/21 17:43	1
Toluene-d8 (Surr)	97		75 - 120		02/17/21 17:43	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.39		1.3	0.39	ug/L		02/15/21 08:58	02/16/21 01:15	1
Acenaphthylene	<0.34		1.3	0.34	ug/L		02/15/21 08:58	02/16/21 01:15	1
Anthracene	<0.42		1.3	0.42	ug/L		02/15/21 08:58	02/16/21 01:15	1
Benzo[a]anthracene	<0.071		0.25	0.071	ug/L		02/15/21 08:58	02/16/21 01:15	1
Benzo[a]pyrene	<0.12		0.25	0.12	ug/L		02/15/21 08:58	02/16/21 01:15	1
Benzo[b]fluoranthene	<0.10		0.25	0.10	ug/L		02/15/21 08:58	02/16/21 01:15	1
Benzo[g,h,i]perylene	<0.47		1.3	0.47	ug/L		02/15/21 08:58	02/16/21 01:15	1
Benzo[k]fluoranthene	<0.081		0.25	0.081	ug/L		02/15/21 08:58	02/16/21 01:15	1
Chrysene	<0.086		0.25	0.086	ug/L		02/15/21 08:58	02/16/21 01:15	1
Dibenz(a,h)anthracene	<0.064		0.38	0.064	ug/L		02/15/21 08:58	02/16/21 01:15	1
Fluoranthene	<0.57		1.3	0.57	ug/L		02/15/21 08:58	02/16/21 01:15	1
Fluorene	<0.31		1.3	0.31	ug/L		02/15/21 08:58	02/16/21 01:15	1
Indeno[1,2,3-cd]pyrene	<0.094		0.25	0.094	ug/L		02/15/21 08:58	02/16/21 01:15	1
1-Methylnaphthalene	<0.38		2.5	0.38	ug/L		02/15/21 08:58	02/16/21 01:15	1
2-Methylnaphthalene	<0.082		2.5	0.082	ug/L		02/15/21 08:58	02/16/21 01:15	1
Naphthalene	<0.39		1.3	0.39	ug/L		02/15/21 08:58	02/16/21 01:15	1
Phenanthrene	<0.38		1.3	0.38	ug/L		02/15/21 08:58	02/16/21 01:15	1
Pyrene	<0.54		1.3	0.54	ug/L		02/15/21 08:58	02/16/21 01:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	87		34 - 110	02/15/21 08:58	02/16/21 01:15	1
Nitrobenzene-d5 (Surr)	106		36 - 120	02/15/21 08:58	02/16/21 01:15	1
Terphenyl-d14 (Surr)	110		40 - 145	02/15/21 08:58	02/16/21 01:15	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-4
Date Collected: 02/10/21 10:32
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-2
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 18:11	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:11	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:11	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 18:11	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 18:11	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 18:11	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 18:11	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 18:11	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 18:11	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 18:11	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 18:11	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 18:11	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 18:11	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 18:11	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 18:11	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 18:11	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 18:11	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 18:11	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:11	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:11	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 18:11	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 18:11	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 18:11	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 18:11	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 18:11	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 18:11	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 18:11	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 18:11	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 18:11	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 18:11	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 18:11	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 18:11	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 18:11	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:11	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 18:11	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:11	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 18:11	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 18:11	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 18:11	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 18:11	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 18:11	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 18:11	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-4

Lab Sample ID: 500-194897-2

Date Collected: 02/10/21 10:32

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 18:11	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 18:11	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 18:11	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 18:11	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 18:11	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:11	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 18:11	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:11	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 18:11	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 18:11	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 18:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		72 - 124					02/17/21 18:11	1
Dibromofluoromethane (Surr)	94		75 - 120					02/17/21 18:11	1
1,2-Dichloroethane-d4 (Surr)	117		75 - 126					02/17/21 18:11	1
Toluene-d8 (Surr)	95		75 - 120					02/17/21 18:11	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.28		0.89	0.28	ug/L		02/15/21 08:58	02/16/21 01:41	1
Acenaphthylene	<0.24		0.89	0.24	ug/L		02/15/21 08:58	02/16/21 01:41	1
Anthracene	<0.30		0.89	0.30	ug/L		02/15/21 08:58	02/16/21 01:41	1
Benzo[a]anthracene	<0.051		0.18	0.051	ug/L		02/15/21 08:58	02/16/21 01:41	1
Benzo[a]pyrene	<0.088		0.18	0.088	ug/L		02/15/21 08:58	02/16/21 01:41	1
Benzo[b]fluoranthene	<0.072		0.18	0.072	ug/L		02/15/21 08:58	02/16/21 01:41	1
Benzo[g,h,i]perylene	<0.34		0.89	0.34	ug/L		02/15/21 08:58	02/16/21 01:41	1
Benzo[k]fluoranthene	<0.057		0.18	0.057	ug/L		02/15/21 08:58	02/16/21 01:41	1
Chrysene	<0.061		0.18	0.061	ug/L		02/15/21 08:58	02/16/21 01:41	1
Dibenz(a,h)anthracene	<0.045		0.27	0.045	ug/L		02/15/21 08:58	02/16/21 01:41	1
Fluoranthene	<0.41		0.89	0.41	ug/L		02/15/21 08:58	02/16/21 01:41	1
Fluorene	<0.22		0.89	0.22	ug/L		02/15/21 08:58	02/16/21 01:41	1
Indeno[1,2,3-cd]pyrene	<0.067		0.18	0.067	ug/L		02/15/21 08:58	02/16/21 01:41	1
1-Methylnaphthalene	<0.27		1.8	0.27	ug/L		02/15/21 08:58	02/16/21 01:41	1
2-Methylnaphthalene	<0.058		1.8	0.058	ug/L		02/15/21 08:58	02/16/21 01:41	1
Naphthalene	<0.28		0.89	0.28	ug/L		02/15/21 08:58	02/16/21 01:41	1
Phenanthrene	<0.27		0.89	0.27	ug/L		02/15/21 08:58	02/16/21 01:41	1
Pyrene	<0.38		0.89	0.38	ug/L		02/15/21 08:58	02/16/21 01:41	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	88		34 - 110				02/15/21 08:58	02/16/21 01:41	1
Nitrobenzene-d5 (Surr)	103		36 - 120				02/15/21 08:58	02/16/21 01:41	1
Terphenyl-d14 (Surr)	105		40 - 145				02/15/21 08:58	02/16/21 01:41	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.0		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 14:29	1
Barium	40		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 14:29	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 14:29	1
Chromium	2.3 J		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 14:29	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-4

Lab Sample ID: 500-194897-2

Date Collected: 02/10/21 10:32

Matrix: Water

Date Received: 02/13/21 16:25

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.19		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 14:29	1
Selenium	2.7		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 14:29	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 14:29	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:39	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-5
Date Collected: 02/10/21 11:23
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-3
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 18:38	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:38	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:38	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 18:38	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 18:38	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 18:38	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 18:38	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 18:38	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 18:38	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 18:38	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 18:38	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 18:38	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 18:38	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 18:38	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 18:38	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 18:38	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 18:38	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 18:38	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:38	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:38	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 18:38	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 18:38	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 18:38	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 18:38	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 18:38	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 18:38	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 18:38	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 18:38	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 18:38	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 18:38	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 18:38	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 18:38	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 18:38	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:38	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 18:38	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:38	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 18:38	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 18:38	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 18:38	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 18:38	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 18:38	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 18:38	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-5
Date Collected: 02/10/21 11:23
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-3
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 18:38	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 18:38	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 18:38	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 18:38	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 18:38	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:38	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 18:38	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:38	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 18:38	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 18:38	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 18:38	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		72 - 124					02/17/21 18:38	1
Dibromofluoromethane (Surr)	94		75 - 120					02/17/21 18:38	1
1,2-Dichloroethane-d4 (Surr)	117		75 - 126					02/17/21 18:38	1
Toluene-d8 (Surr)	95		75 - 120					02/17/21 18:38	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.28		0.91	0.28	ug/L		02/15/21 08:58	02/16/21 02:07	1
Acenaphthylene	<0.24		0.91	0.24	ug/L		02/15/21 08:58	02/16/21 02:07	1
Anthracene	<0.30		0.91	0.30	ug/L		02/15/21 08:58	02/16/21 02:07	1
Benzo[a]anthracene	<0.051		0.18	0.051	ug/L		02/15/21 08:58	02/16/21 02:07	1
Benzo[a]pyrene	<0.090		0.18	0.090	ug/L		02/15/21 08:58	02/16/21 02:07	1
Benzo[b]fluoranthene	<0.073		0.18	0.073	ug/L		02/15/21 08:58	02/16/21 02:07	1
Benzo[g,h,i]perylene	<0.34		0.91	0.34	ug/L		02/15/21 08:58	02/16/21 02:07	1
Benzo[k]fluoranthene	<0.058		0.18	0.058	ug/L		02/15/21 08:58	02/16/21 02:07	1
Chrysene	<0.062		0.18	0.062	ug/L		02/15/21 08:58	02/16/21 02:07	1
Dibenz(a,h)anthracene	<0.046		0.27	0.046	ug/L		02/15/21 08:58	02/16/21 02:07	1
Fluoranthene	<0.41		0.91	0.41	ug/L		02/15/21 08:58	02/16/21 02:07	1
Fluorene	<0.22		0.91	0.22	ug/L		02/15/21 08:58	02/16/21 02:07	1
Indeno[1,2,3-cd]pyrene	<0.068		0.18	0.068	ug/L		02/15/21 08:58	02/16/21 02:07	1
1-Methylnaphthalene	<0.27		1.8	0.27	ug/L		02/15/21 08:58	02/16/21 02:07	1
2-Methylnaphthalene	<0.059		1.8	0.059	ug/L		02/15/21 08:58	02/16/21 02:07	1
Naphthalene	<0.28		0.91	0.28	ug/L		02/15/21 08:58	02/16/21 02:07	1
Phenanthrene	<0.27		0.91	0.27	ug/L		02/15/21 08:58	02/16/21 02:07	1
Pyrene	<0.39		0.91	0.39	ug/L		02/15/21 08:58	02/16/21 02:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	81		34 - 110				02/15/21 08:58	02/16/21 02:07	1
Nitrobenzene-d5 (Surr)	95		36 - 120				02/15/21 08:58	02/16/21 02:07	1
Terphenyl-d14 (Surr)	109		40 - 145				02/15/21 08:58	02/16/21 02:07	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.0		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 14:46	1
Barium	75		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 14:46	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 14:46	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 14:46	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-5
 Date Collected: 02/10/21 11:23
 Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-3
 Matrix: Water

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.50		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 14:46	1
Selenium	1.3	J	2.5	0.98	ug/L		02/15/21 06:39	02/15/21 14:46	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 14:46	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:41	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-9
Date Collected: 02/10/21 12:18
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-4
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 19:05	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 19:05	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 19:05	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 19:05	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 19:05	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 19:05	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 19:05	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 19:05	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 19:05	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 19:05	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 19:05	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 19:05	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 19:05	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 19:05	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 19:05	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 19:05	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 19:05	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 19:05	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 19:05	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 19:05	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 19:05	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 19:05	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 19:05	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 19:05	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 19:05	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 19:05	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 19:05	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 19:05	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 19:05	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 19:05	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 19:05	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 19:05	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 19:05	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 19:05	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 19:05	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 19:05	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 19:05	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 19:05	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 19:05	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 19:05	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 19:05	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 19:05	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-9

Lab Sample ID: 500-194897-4

Date Collected: 02/10/21 12:18

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 19:05	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 19:05	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 19:05	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 19:05	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 19:05	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 19:05	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 19:05	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 19:05	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 19:05	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 19:05	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 19:05	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		72 - 124					02/17/21 19:05	1
Dibromofluoromethane (Surr)	94		75 - 120					02/17/21 19:05	1
1,2-Dichloroethane-d4 (Surr)	116		75 - 126					02/17/21 19:05	1
Toluene-d8 (Surr)	96		75 - 120					02/17/21 19:05	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.27		0.87	0.27	ug/L		02/15/21 08:58	02/16/21 02:32	1
Acenaphthylene	<0.23		0.87	0.23	ug/L		02/15/21 08:58	02/16/21 02:32	1
Anthracene	<0.29		0.87	0.29	ug/L		02/15/21 08:58	02/16/21 02:32	1
Benzo[a]anthracene	<0.049		0.17	0.049	ug/L		02/15/21 08:58	02/16/21 02:32	1
Benzo[a]pyrene	<0.086		0.17	0.086	ug/L		02/15/21 08:58	02/16/21 02:32	1
Benzo[b]fluoranthene	<0.070		0.17	0.070	ug/L		02/15/21 08:58	02/16/21 02:32	1
Benzo[g,h,i]perylene	<0.33		0.87	0.33	ug/L		02/15/21 08:58	02/16/21 02:32	1
Benzo[k]fluoranthene	<0.056		0.17	0.056	ug/L		02/15/21 08:58	02/16/21 02:32	1
Chrysene	<0.059		0.17	0.059	ug/L		02/15/21 08:58	02/16/21 02:32	1
Dibenz(a,h)anthracene	<0.044		0.26	0.044	ug/L		02/15/21 08:58	02/16/21 02:32	1
Fluoranthene	<0.40		0.87	0.40	ug/L		02/15/21 08:58	02/16/21 02:32	1
Fluorene	<0.21		0.87	0.21	ug/L		02/15/21 08:58	02/16/21 02:32	1
Indeno[1,2,3-cd]pyrene	<0.065		0.17	0.065	ug/L		02/15/21 08:58	02/16/21 02:32	1
1-Methylnaphthalene	<0.26		1.7	0.26	ug/L		02/15/21 08:58	02/16/21 02:32	1
2-Methylnaphthalene	<0.057		1.7	0.057	ug/L		02/15/21 08:58	02/16/21 02:32	1
Naphthalene	<0.27		0.87	0.27	ug/L		02/15/21 08:58	02/16/21 02:32	1
Phenanthrene	<0.26		0.87	0.26	ug/L		02/15/21 08:58	02/16/21 02:32	1
Pyrene	<0.37		0.87	0.37	ug/L		02/15/21 08:58	02/16/21 02:32	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	89		34 - 110				02/15/21 08:58	02/16/21 02:32	1
Nitrobenzene-d5 (Surr)	104		36 - 120				02/15/21 08:58	02/16/21 02:32	1
Terphenyl-d14 (Surr)	105		40 - 145				02/15/21 08:58	02/16/21 02:32	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.6		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 14:49	1
Barium	140		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 14:49	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 14:49	1
Chromium	1.5 J		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 14:49	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-9

Lab Sample ID: 500-194897-4

Date Collected: 02/10/21 12:18

Matrix: Water

Date Received: 02/13/21 16:25

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.75		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 14:49	1
Selenium	1.0	J	2.5	0.98	ug/L		02/15/21 06:39	02/15/21 14:49	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 14:49	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:43	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-7
Date Collected: 02/10/21 13:27
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-5
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 15:16	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 15:16	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 15:16	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 15:16	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 15:16	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 15:16	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 15:16	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 15:16	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 15:16	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 15:16	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 15:16	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 15:16	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 15:16	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 15:16	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 15:16	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 15:16	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 15:16	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 15:16	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 15:16	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 15:16	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 15:16	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 15:16	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 15:16	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 15:16	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 15:16	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 15:16	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 15:16	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 15:16	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 15:16	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 15:16	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
Naphthalene	0.82	J	1.0	0.34	ug/L			02/17/21 15:16	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 15:16	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 15:16	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 15:16	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 15:16	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 15:16	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 15:16	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 15:16	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 15:16	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 15:16	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 15:16	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 15:16	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-7
Date Collected: 02/10/21 13:27
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-5
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 15:16	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 15:16	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 15:16	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 15:16	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 15:16	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 15:16	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 15:16	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 15:16	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 15:16	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 15:16	1
Xylenes, Total	0.23	J	1.0	0.22	ug/L			02/17/21 15:16	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					02/17/21 15:16	1
Dibromofluoromethane (Surr)	104		75 - 120					02/17/21 15:16	1
1,2-Dichloroethane-d4 (Surr)	106		75 - 126					02/17/21 15:16	1
Toluene-d8 (Surr)	96		75 - 120					02/17/21 15:16	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.27		0.86	0.27	ug/L		02/15/21 08:58	02/16/21 02:58	1
Acenaphthylene	<0.23		0.86	0.23	ug/L		02/15/21 08:58	02/16/21 02:58	1
Anthracene	<0.29		0.86	0.29	ug/L		02/15/21 08:58	02/16/21 02:58	1
Benzo[a]anthracene	<0.049		0.17	0.049	ug/L		02/15/21 08:58	02/16/21 02:58	1
Benzo[a]pyrene	<0.085		0.17	0.085	ug/L		02/15/21 08:58	02/16/21 02:58	1
Benzo[b]fluoranthene	<0.070		0.17	0.070	ug/L		02/15/21 08:58	02/16/21 02:58	1
Benzo[g,h,i]perylene	<0.32		0.86	0.32	ug/L		02/15/21 08:58	02/16/21 02:58	1
Benzo[k]fluoranthene	<0.055		0.17	0.055	ug/L		02/15/21 08:58	02/16/21 02:58	1
Chrysene	<0.059		0.17	0.059	ug/L		02/15/21 08:58	02/16/21 02:58	1
Dibenz(a,h)anthracene	<0.044		0.26	0.044	ug/L		02/15/21 08:58	02/16/21 02:58	1
Fluoranthene	<0.39		0.86	0.39	ug/L		02/15/21 08:58	02/16/21 02:58	1
Fluorene	<0.21		0.86	0.21	ug/L		02/15/21 08:58	02/16/21 02:58	1
Indeno[1,2,3-cd]pyrene	<0.064		0.17	0.064	ug/L		02/15/21 08:58	02/16/21 02:58	1
1-Methylnaphthalene	<0.26		1.7	0.26	ug/L		02/15/21 08:58	02/16/21 02:58	1
2-Methylnaphthalene	<0.056		1.7	0.056	ug/L		02/15/21 08:58	02/16/21 02:58	1
Naphthalene	<0.27		0.86	0.27	ug/L		02/15/21 08:58	02/16/21 02:58	1
Phenanthrene	<0.26		0.86	0.26	ug/L		02/15/21 08:58	02/16/21 02:58	1
Pyrene	<0.37		0.86	0.37	ug/L		02/15/21 08:58	02/16/21 02:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	91		34 - 110				02/15/21 08:58	02/16/21 02:58	1
Nitrobenzene-d5 (Surr)	104		36 - 120				02/15/21 08:58	02/16/21 02:58	1
Terphenyl-d14 (Surr)	111		40 - 145				02/15/21 08:58	02/16/21 02:58	1

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	6.2		4.7	2.2	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoropentanoic acid (PFPeA)	1.8	J	1.9	0.46	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorohexanoic acid (PFHxA)	1.6	J	1.9	0.54	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoroheptanoic acid (PFHpA)	1.9		1.9	0.23	ng/L		02/24/21 12:13	02/25/21 15:14	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-7
Date Collected: 02/10/21 13:27
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-5
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	9.3		1.9	0.79	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorononanoic acid (PFNA)	0.62	J	1.9	0.25	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorodecanoic acid (PFDA)	<0.29		1.9	0.29	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoroundecanoic acid (PFUnA)	<1.0		1.9	1.0	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorododecanoic acid (PFDoA)	<0.51		1.9	0.51	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorotridecanoic acid (PFTriA)	<1.2		1.9	1.2	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorotetradecanoic acid (PFTeA)	<0.68		1.9	0.68	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoro-n-hexadecanoic acid (PFHxDA)	<0.83		1.9	0.83	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoro-n-octadecanoic acid (PFODA)	<0.88		1.9	0.88	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorobutanesulfonic acid (PFBS)	<0.19		1.9	0.19	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoropentanesulfonic acid (PFPeS)	<0.28		1.9	0.28	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorohexanesulfonic acid (PFHxS)	1.1	J	1.9	0.53	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluoroheptanesulfonic Acid (PFHpS)	<0.18		1.9	0.18	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorooctanesulfonic acid (PFOS)	1.4	J	1.9	0.50	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorononanesulfonic acid (PFNS)	<0.35		1.9	0.35	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorodecanesulfonic acid (PFDS)	<0.30		1.9	0.30	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorododecanesulfonic acid (PFDoS)	<0.90		1.9	0.90	ng/L		02/24/21 12:13	02/25/21 15:14	1
Perfluorooctanesulfonamide (FOSA)	1.6	J	1.9	0.91	ng/L		02/24/21 12:13	02/25/21 15:14	1
NEtFOSA	<0.81		1.9	0.81	ng/L		02/24/21 12:13	02/25/21 15:14	1
NMeFOSA	<0.40		1.9	0.40	ng/L		02/24/21 12:13	02/25/21 15:14	1
NMeFOSAA	<1.1		4.7	1.1	ng/L		02/24/21 12:13	02/25/21 15:14	1
NEtFOSAA	<1.2		4.7	1.2	ng/L		02/24/21 12:13	02/25/21 15:14	1
NMeFOSE	<1.3		3.7	1.3	ng/L		02/24/21 12:13	02/25/21 15:14	1
NEtFOSE	<0.79		1.9	0.79	ng/L		02/24/21 12:13	02/25/21 15:14	1
4:2 FTS	<0.22		1.9	0.22	ng/L		02/24/21 12:13	02/25/21 15:14	1
6:2 FTS	<2.3		4.7	2.3	ng/L		02/24/21 12:13	02/25/21 15:14	1
8:2 FTS	<0.43		1.9	0.43	ng/L		02/24/21 12:13	02/25/21 15:14	1
10:2 FTS	<0.63		1.9	0.63	ng/L		02/24/21 12:13	02/25/21 15:14	1
DONA	<0.37		1.9	0.37	ng/L		02/24/21 12:13	02/25/21 15:14	1
HFPO-DA (GenX)	<1.4		3.7	1.4	ng/L		02/24/21 12:13	02/25/21 15:14	1
F-53B Major	<0.22		1.9	0.22	ng/L		02/24/21 12:13	02/25/21 15:14	1
F-53B Minor	<0.30		1.9	0.30	ng/L		02/24/21 12:13	02/25/21 15:14	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	45		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C5 PFPeA	58		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C2 PFHxA	82		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C4 PFHpA	91		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C4 PFOA	97		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C5 PFNA	105		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C2 PFDA	101		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C2 PFUnA	107		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C2 PFDoA	108		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C2 PFTeDA	107		25 - 150	02/24/21 12:13	02/25/21 15:14	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-7
Date Collected: 02/10/21 13:27
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-5
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C2 PFHxDA	122		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C3 PFBS	94		25 - 150	02/24/21 12:13	02/25/21 15:14	1
18O2 PFHxS	86		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C4 PFOS	97		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C8 FOSA	90		10 - 150	02/24/21 12:13	02/25/21 15:14	1
d3-NMeFOSAA	98		25 - 150	02/24/21 12:13	02/25/21 15:14	1
d5-NEtFOSAA	94		25 - 150	02/24/21 12:13	02/25/21 15:14	1
d-N-MeFOSA-M	73		10 - 150	02/24/21 12:13	02/25/21 15:14	1
d-N-EtFOSA-M	74		10 - 150	02/24/21 12:13	02/25/21 15:14	1
d7-N-MeFOSE-M	77		10 - 150	02/24/21 12:13	02/25/21 15:14	1
d9-N-EtFOSE-M	83		10 - 150	02/24/21 12:13	02/25/21 15:14	1
M2-4:2 FTS	159	*5+	25 - 150	02/24/21 12:13	02/25/21 15:14	1
M2-6:2 FTS	166	*5+	25 - 150	02/24/21 12:13	02/25/21 15:14	1
M2-8:2 FTS	126		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C3 HFPO-DA	82		25 - 150	02/24/21 12:13	02/25/21 15:14	1
13C2 10:2 FTS	140		25 - 150	02/24/21 12:13	02/25/21 15:14	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.8		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 14:53	1
Barium	110		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 14:53	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 14:53	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 14:53	1
Lead	0.46 J		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 14:53	1
Selenium	1.1 J		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 14:53	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 14:53	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:45	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-6

Lab Sample ID: 500-194897-6

Date Collected: 02/10/21 14:21

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 15:43	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 15:43	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 15:43	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 15:43	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 15:43	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 15:43	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 15:43	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 15:43	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 15:43	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 15:43	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 15:43	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 15:43	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 15:43	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 15:43	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 15:43	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 15:43	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 15:43	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 15:43	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 15:43	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 15:43	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 15:43	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 15:43	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 15:43	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 15:43	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 15:43	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 15:43	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 15:43	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 15:43	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 15:43	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 15:43	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 15:43	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 15:43	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 15:43	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 15:43	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 15:43	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 15:43	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 15:43	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 15:43	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 15:43	1
Toluene	0.16 J		0.50	0.15	ug/L			02/17/21 15:43	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 15:43	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 15:43	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-6

Lab Sample ID: 500-194897-6

Date Collected: 02/10/21 14:21

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 15:43	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 15:43	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 15:43	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 15:43	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 15:43	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 15:43	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 15:43	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 15:43	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 15:43	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 15:43	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 15:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124					02/17/21 15:43	1
Dibromofluoromethane (Surr)	102		75 - 120					02/17/21 15:43	1
1,2-Dichloroethane-d4 (Surr)	104		75 - 126					02/17/21 15:43	1
Toluene-d8 (Surr)	98		75 - 120					02/17/21 15:43	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.27		0.88	0.27	ug/L		02/15/21 08:58	02/16/21 03:24	1
Acenaphthylene	<0.24		0.88	0.24	ug/L		02/15/21 08:58	02/16/21 03:24	1
Anthracene	<0.30		0.88	0.30	ug/L		02/15/21 08:58	02/16/21 03:24	1
Benzo[a]anthracene	<0.050		0.18	0.050	ug/L		02/15/21 08:58	02/16/21 03:24	1
Benzo[a]pyrene	<0.087		0.18	0.087	ug/L		02/15/21 08:58	02/16/21 03:24	1
Benzo[b]fluoranthene	<0.071		0.18	0.071	ug/L		02/15/21 08:58	02/16/21 03:24	1
Benzo[g,h,i]perylene	<0.33		0.88	0.33	ug/L		02/15/21 08:58	02/16/21 03:24	1
Benzo[k]fluoranthene	<0.057		0.18	0.057	ug/L		02/15/21 08:58	02/16/21 03:24	1
Chrysene	<0.060		0.18	0.060	ug/L		02/15/21 08:58	02/16/21 03:24	1
Dibenz(a,h)anthracene	<0.045		0.27	0.045	ug/L		02/15/21 08:58	02/16/21 03:24	1
Fluoranthene	<0.40		0.88	0.40	ug/L		02/15/21 08:58	02/16/21 03:24	1
Fluorene	<0.22		0.88	0.22	ug/L		02/15/21 08:58	02/16/21 03:24	1
Indeno[1,2,3-cd]pyrene	<0.066		0.18	0.066	ug/L		02/15/21 08:58	02/16/21 03:24	1
1-Methylnaphthalene	<0.27		1.8	0.27	ug/L		02/15/21 08:58	02/16/21 03:24	1
2-Methylnaphthalene	<0.058		1.8	0.058	ug/L		02/15/21 08:58	02/16/21 03:24	1
Naphthalene	<0.27		0.88	0.27	ug/L		02/15/21 08:58	02/16/21 03:24	1
Phenanthrene	<0.27		0.88	0.27	ug/L		02/15/21 08:58	02/16/21 03:24	1
Pyrene	<0.38		0.88	0.38	ug/L		02/15/21 08:58	02/16/21 03:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	94		34 - 110				02/15/21 08:58	02/16/21 03:24	1
Nitrobenzene-d5 (Surr)	104		36 - 120				02/15/21 08:58	02/16/21 03:24	1
Terphenyl-d14 (Surr)	113		40 - 145				02/15/21 08:58	02/16/21 03:24	1

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	12		5.1	2.4	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoropentanoic acid (PFPeA)	<0.50		2.0	0.50	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorohexanoic acid (PFHxA)	1.5	J	2.0	0.59	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoroheptanoic acid (PFHpA)	1.1	J	2.0	0.25	ng/L		02/24/21 12:13	02/25/21 15:23	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-6
Date Collected: 02/10/21 14:21
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-6
Matrix: Water

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	4.6		2.0	0.86	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorononanoic acid (PFNA)	<0.27		2.0	0.27	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorodecanoic acid (PFDA)	<0.31		2.0	0.31	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoroundecanoic acid (PFUnA)	<1.1		2.0	1.1	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorododecanoic acid (PFDoA)	<0.56		2.0	0.56	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorotridecanoic acid (PFTriA)	<1.3		2.0	1.3	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorotetradecanoic acid (PFTeA)	0.98 J		2.0	0.74	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoro-n-hexadecanoic acid (PFHxDA)	<0.90		2.0	0.90	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoro-n-octadecanoic acid (PFODA)	<0.95		2.0	0.95	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorobutanesulfonic acid (PFBS)	<0.20		2.0	0.20	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoropentanesulfonic acid (PFPeS)	<0.30		2.0	0.30	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorohexanesulfonic acid (PFHxS)	0.62 J		2.0	0.58	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluoroheptanesulfonic Acid (PFHpS)	<0.19		2.0	0.19	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorooctanesulfonic acid (PFOS)	1.1 J		2.0	0.55	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorononanesulfonic acid (PFNS)	<0.38		2.0	0.38	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorodecanesulfonic acid (PFDS)	<0.32		2.0	0.32	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorododecanesulfonic acid (PFDoS)	<0.98		2.0	0.98	ng/L		02/24/21 12:13	02/25/21 15:23	1
Perfluorooctanesulfonamide (FOSA)	2.2		2.0	1.0	ng/L		02/24/21 12:13	02/25/21 15:23	1
NEtFOSA	<0.88		2.0	0.88	ng/L		02/24/21 12:13	02/25/21 15:23	1
NMeFOSA	<0.44		2.0	0.44	ng/L		02/24/21 12:13	02/25/21 15:23	1
NMeFOSAA	<1.2		5.1	1.2	ng/L		02/24/21 12:13	02/25/21 15:23	1
NEtFOSAA	<1.3		5.1	1.3	ng/L		02/24/21 12:13	02/25/21 15:23	1
NMeFOSE	<1.4		4.1	1.4	ng/L		02/24/21 12:13	02/25/21 15:23	1
NEtFOSE	1.0 J		2.0	0.86	ng/L		02/24/21 12:13	02/25/21 15:23	1
4:2 FTS	<0.24		2.0	0.24	ng/L		02/24/21 12:13	02/25/21 15:23	1
6:2 FTS	<2.5		5.1	2.5	ng/L		02/24/21 12:13	02/25/21 15:23	1
8:2 FTS	<0.47		2.0	0.47	ng/L		02/24/21 12:13	02/25/21 15:23	1
10:2 FTS	<0.68		2.0	0.68	ng/L		02/24/21 12:13	02/25/21 15:23	1
DONA	<0.41		2.0	0.41	ng/L		02/24/21 12:13	02/25/21 15:23	1
HFPO-DA (GenX)	<1.5		4.1	1.5	ng/L		02/24/21 12:13	02/25/21 15:23	1
F-53B Major	<0.24		2.0	0.24	ng/L		02/24/21 12:13	02/25/21 15:23	1
F-53B Minor	<0.32		2.0	0.32	ng/L		02/24/21 12:13	02/25/21 15:23	1

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C4 PFBA	24	*5-	25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C5 PFPeA	40		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C2 PFHxA	68		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C4 PFHpA	81		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C4 PFOA	97		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C5 PFNA	115		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C2 PFDA	114		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C2 PFUnA	109		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C2 PFDoA	117		25 - 150	02/24/21 12:13	02/25/21 15:23	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-6

Lab Sample ID: 500-194897-6

Date Collected: 02/10/21 14:21

Matrix: Water

Date Received: 02/13/21 16:25

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Isotope Dilution	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
13C2 PFTeDA	126		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C2 PFHxDA	140		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C3 PFBS	81		25 - 150	02/24/21 12:13	02/25/21 15:23	1
18O2 PFHxS	91		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C4 PFOS	103		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C8 FOSA	97		10 - 150	02/24/21 12:13	02/25/21 15:23	1
d3-NMeFOSAA	104		25 - 150	02/24/21 12:13	02/25/21 15:23	1
d5-NEtFOSAA	105		25 - 150	02/24/21 12:13	02/25/21 15:23	1
d-N-MeFOSA-M	90		10 - 150	02/24/21 12:13	02/25/21 15:23	1
d-N-EtFOSA-M	82		10 - 150	02/24/21 12:13	02/25/21 15:23	1
d7-N-MeFOSE-M	101		10 - 150	02/24/21 12:13	02/25/21 15:23	1
d9-N-EtFOSE-M	95		10 - 150	02/24/21 12:13	02/25/21 15:23	1
M2-4:2 FTS	141		25 - 150	02/24/21 12:13	02/25/21 15:23	1
M2-6:2 FTS	174	*5+	25 - 150	02/24/21 12:13	02/25/21 15:23	1
M2-8:2 FTS	132		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C3 HFPO-DA	72		25 - 150	02/24/21 12:13	02/25/21 15:23	1
13C2 10:2 FTS	136		25 - 150	02/24/21 12:13	02/25/21 15:23	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	0.93	J	1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:03	1
Barium	120		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:03	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:03	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:03	1
Lead	<0.19		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:03	1
Selenium	1.2	J	2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:03	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:03	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:47	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-3
Date Collected: 02/10/21 15:50
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-7
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.18	J	0.50	0.15	ug/L			02/17/21 16:10	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 16:10	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 16:10	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 16:10	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 16:10	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 16:10	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 16:10	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 16:10	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 16:10	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 16:10	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 16:10	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 16:10	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 16:10	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 16:10	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 16:10	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 16:10	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 16:10	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 16:10	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 16:10	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 16:10	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 16:10	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 16:10	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 16:10	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 16:10	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 16:10	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 16:10	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 16:10	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 16:10	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 16:10	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 16:10	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 16:10	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 16:10	1
Isopropylbenzene	0.84	J	1.0	0.39	ug/L			02/17/21 16:10	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 16:10	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 16:10	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 16:10	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 16:10	1
n-Butylbenzene	1.6		1.0	0.39	ug/L			02/17/21 16:10	1
N-Propylbenzene	0.72	J	1.0	0.41	ug/L			02/17/21 16:10	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 16:10	1
sec-Butylbenzene	1.7		1.0	0.40	ug/L			02/17/21 16:10	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 16:10	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 16:10	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 16:10	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 16:10	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 16:10	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 16:10	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 16:10	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 16:10	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-3
Date Collected: 02/10/21 15:50
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-7
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 16:10	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 16:10	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 16:10	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 16:10	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 16:10	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 16:10	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 16:10	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 16:10	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 16:10	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 16:10	1
Xylenes, Total	0.54	J	1.0	0.22	ug/L			02/17/21 16:10	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					02/17/21 16:10	1
Dibromofluoromethane (Surr)	104		75 - 120					02/17/21 16:10	1
1,2-Dichloroethane-d4 (Surr)	102		75 - 126					02/17/21 16:10	1
Toluene-d8 (Surr)	96		75 - 120					02/17/21 16:10	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.26		0.83	0.26	ug/L		02/15/21 08:58	02/16/21 03:50	1
Acenaphthylene	<0.22		0.83	0.22	ug/L		02/15/21 08:58	02/16/21 03:50	1
Anthracene	<0.28		0.83	0.28	ug/L		02/15/21 08:58	02/16/21 03:50	1
Benzo[a]anthracene	<0.047		0.17	0.047	ug/L		02/15/21 08:58	02/16/21 03:50	1
Benzo[a]pyrene	<0.082		0.17	0.082	ug/L		02/15/21 08:58	02/16/21 03:50	1
Benzo[b]fluoranthene	<0.067		0.17	0.067	ug/L		02/15/21 08:58	02/16/21 03:50	1
Benzo[g,h,i]perylene	<0.31		0.83	0.31	ug/L		02/15/21 08:58	02/16/21 03:50	1
Benzo[k]fluoranthene	<0.053		0.17	0.053	ug/L		02/15/21 08:58	02/16/21 03:50	1
Chrysene	<0.056		0.17	0.056	ug/L		02/15/21 08:58	02/16/21 03:50	1
Dibenz(a,h)anthracene	<0.042		0.25	0.042	ug/L		02/15/21 08:58	02/16/21 03:50	1
Fluoranthene	<0.38		0.83	0.38	ug/L		02/15/21 08:58	02/16/21 03:50	1
Fluorene	0.80	J	0.83	0.20	ug/L		02/15/21 08:58	02/16/21 03:50	1
Indeno[1,2,3-cd]pyrene	<0.062		0.17	0.062	ug/L		02/15/21 08:58	02/16/21 03:50	1
1-Methylnaphthalene	2.9		1.7	0.25	ug/L		02/15/21 08:58	02/16/21 03:50	1
2-Methylnaphthalene	<0.054		1.7	0.054	ug/L		02/15/21 08:58	02/16/21 03:50	1
Naphthalene	<0.26		0.83	0.26	ug/L		02/15/21 08:58	02/16/21 03:50	1
Phenanthrene	<0.25		0.83	0.25	ug/L		02/15/21 08:58	02/16/21 03:50	1
Pyrene	<0.35		0.83	0.35	ug/L		02/15/21 08:58	02/16/21 03:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	52		34 - 110				02/15/21 08:58	02/16/21 03:50	1
Nitrobenzene-d5 (Surr)	97		36 - 120				02/15/21 08:58	02/16/21 03:50	1
Terphenyl-d14 (Surr)	107		40 - 145				02/15/21 08:58	02/16/21 03:50	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.6		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:06	1
Barium	200		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:06	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:06	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:06	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-3
Date Collected: 02/10/21 15:50
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-7
Matrix: Water

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.37	J	0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:06	1
Selenium	<0.98		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:06	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:06	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:51	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-8
Date Collected: 02/11/21 08:50
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-8
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 16:36	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 16:36	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 16:36	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 16:36	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 16:36	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 16:36	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 16:36	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 16:36	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 16:36	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 16:36	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 16:36	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 16:36	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 16:36	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 16:36	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 16:36	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 16:36	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 16:36	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 16:36	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 16:36	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 16:36	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 16:36	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 16:36	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 16:36	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 16:36	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 16:36	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 16:36	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 16:36	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 16:36	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 16:36	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 16:36	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 16:36	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 16:36	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 16:36	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 16:36	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 16:36	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 16:36	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 16:36	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 16:36	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 16:36	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 16:36	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 16:36	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 16:36	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-8

Lab Sample ID: 500-194897-8

Date Collected: 02/11/21 08:50

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 16:36	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 16:36	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 16:36	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 16:36	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 16:36	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 16:36	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 16:36	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 16:36	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 16:36	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 16:36	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 16:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		02/17/21 16:36	1
Dibromofluoromethane (Surr)	105		75 - 120		02/17/21 16:36	1
1,2-Dichloroethane-d4 (Surr)	107		75 - 126		02/17/21 16:36	1
Toluene-d8 (Surr)	97		75 - 120		02/17/21 16:36	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.28		0.90	0.28	ug/L		02/15/21 08:58	02/16/21 06:50	1
Acenaphthylene	0.25	J	0.90	0.24	ug/L		02/15/21 08:58	02/16/21 06:50	1
Anthracene	0.74	J	0.90	0.30	ug/L		02/15/21 08:58	02/16/21 06:50	1
Benzo[a]anthracene	4.9		0.18	0.051	ug/L		02/15/21 08:58	02/16/21 06:50	1
Benzo[a]pyrene	5.9		0.18	0.089	ug/L		02/15/21 08:58	02/16/21 06:50	1
Benzo[b]fluoranthene	5.6		0.18	0.072	ug/L		02/15/21 08:58	02/16/21 06:50	1
Benzo[g,h,i]perylene	3.2		0.90	0.34	ug/L		02/15/21 08:58	02/16/21 06:50	1
Benzo[k]fluoranthene	3.5		0.18	0.057	ug/L		02/15/21 08:58	02/16/21 06:50	1
Chrysene	4.5		0.18	0.061	ug/L		02/15/21 08:58	02/16/21 06:50	1
Dibenz(a,h)anthracene	0.87		0.27	0.045	ug/L		02/15/21 08:58	02/16/21 06:50	1
Fluoranthene	9.3		0.90	0.41	ug/L		02/15/21 08:58	02/16/21 06:50	1
Fluorene	0.27	J	0.90	0.22	ug/L		02/15/21 08:58	02/16/21 06:50	1
Indeno[1,2,3-cd]pyrene	3.1		0.18	0.067	ug/L		02/15/21 08:58	02/16/21 06:50	1
1-Methylnaphthalene	<0.27		1.8	0.27	ug/L		02/15/21 08:58	02/16/21 06:50	1
2-Methylnaphthalene	<0.058		1.8	0.058	ug/L		02/15/21 08:58	02/16/21 06:50	1
Naphthalene	<0.28		0.90	0.28	ug/L		02/15/21 08:58	02/16/21 06:50	1
Phenanthrene	3.0		0.90	0.27	ug/L		02/15/21 08:58	02/16/21 06:50	1
Pyrene	7.0		0.90	0.38	ug/L		02/15/21 08:58	02/16/21 06:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	78		34 - 110	02/15/21 08:58	02/16/21 06:50	1
Nitrobenzene-d5 (Surr)	89		36 - 120	02/15/21 08:58	02/16/21 06:50	1
Terphenyl-d14 (Surr)	89		40 - 145	02/15/21 08:58	02/16/21 06:50	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10

Lab Sample ID: 500-194897-9

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 17:03	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:03	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:03	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 17:03	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 17:03	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 17:03	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 17:03	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 17:03	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 17:03	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 17:03	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 17:03	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 17:03	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 17:03	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 17:03	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 17:03	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 17:03	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 17:03	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 17:03	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:03	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:03	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 17:03	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 17:03	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 17:03	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 17:03	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 17:03	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 17:03	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 17:03	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 17:03	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 17:03	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 17:03	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 17:03	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 17:03	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 17:03	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:03	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 17:03	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:03	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 17:03	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 17:03	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 17:03	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 17:03	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 17:03	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 17:03	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10
Date Collected: 02/11/21 10:05
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-9
Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 17:03	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 17:03	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 17:03	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 17:03	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 17:03	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:03	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 17:03	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:03	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 17:03	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 17:03	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 17:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124					02/17/21 17:03	1
Dibromofluoromethane (Surr)	104		75 - 120					02/17/21 17:03	1
1,2-Dichloroethane-d4 (Surr)	102		75 - 126					02/17/21 17:03	1
Toluene-d8 (Surr)	95		75 - 120					02/17/21 17:03	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.27		0.87	0.27	ug/L		02/15/21 08:58	02/16/21 04:15	1
Acenaphthylene	<0.23		0.87	0.23	ug/L		02/15/21 08:58	02/16/21 04:15	1
Anthracene	<0.29		0.87	0.29	ug/L		02/15/21 08:58	02/16/21 04:15	1
Benzo[a]anthracene	<0.050		0.17	0.050	ug/L		02/15/21 08:58	02/16/21 04:15	1
Benzo[a]pyrene	<0.087		0.17	0.087	ug/L		02/15/21 08:58	02/16/21 04:15	1
Benzo[b]fluoranthene	<0.071		0.17	0.071	ug/L		02/15/21 08:58	02/16/21 04:15	1
Benzo[g,h,i]perylene	<0.33		0.87	0.33	ug/L		02/15/21 08:58	02/16/21 04:15	1
Benzo[k]fluoranthene	<0.056		0.17	0.056	ug/L		02/15/21 08:58	02/16/21 04:15	1
Chrysene	<0.060		0.17	0.060	ug/L		02/15/21 08:58	02/16/21 04:15	1
Dibenz(a,h)anthracene	<0.044		0.26	0.044	ug/L		02/15/21 08:58	02/16/21 04:15	1
Fluoranthene	<0.40		0.87	0.40	ug/L		02/15/21 08:58	02/16/21 04:15	1
Fluorene	0.22	J	0.87	0.21	ug/L		02/15/21 08:58	02/16/21 04:15	1
Indeno[1,2,3-cd]pyrene	<0.065		0.17	0.065	ug/L		02/15/21 08:58	02/16/21 04:15	1
1-Methylnaphthalene	<0.26		1.7	0.26	ug/L		02/15/21 08:58	02/16/21 04:15	1
2-Methylnaphthalene	<0.057		1.7	0.057	ug/L		02/15/21 08:58	02/16/21 04:15	1
Naphthalene	<0.27		0.87	0.27	ug/L		02/15/21 08:58	02/16/21 04:15	1
Phenanthrene	<0.26		0.87	0.26	ug/L		02/15/21 08:58	02/16/21 04:15	1
Pyrene	<0.37		0.87	0.37	ug/L		02/15/21 08:58	02/16/21 04:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	78		34 - 110				02/15/21 08:58	02/16/21 04:15	1
Nitrobenzene-d5 (Surr)	96		36 - 120				02/15/21 08:58	02/16/21 04:15	1
Terphenyl-d14 (Surr)	101		40 - 145				02/15/21 08:58	02/16/21 04:15	1

Method: 537 (modified) - Fluorinated Alkyl Substances

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorobutanoic acid (PFBA)	<2.3		4.7	2.3	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoropentanoic acid (PFPeA)	<0.46		1.9	0.46	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorohexanoic acid (PFHxA)	<0.54		1.9	0.54	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoroheptanoic acid (PFHpA)	1.7	J	1.9	0.23	ng/L		02/24/21 12:13	02/25/21 15:33	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10

Lab Sample ID: 500-194897-9

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Perfluorooctanoic acid (PFOA)	61		1.9	0.80	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorononanoic acid (PFNA)	<0.25		1.9	0.25	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorodecanoic acid (PFDA)	<0.29		1.9	0.29	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoroundecanoic acid (PFUnA)	<1.0		1.9	1.0	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorododecanoic acid (PFDoA)	<0.52		1.9	0.52	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorotridecanoic acid (PFTriA)	<1.2		1.9	1.2	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorotetradecanoic acid (PFTeA)	<0.69		1.9	0.69	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoro-n-hexadecanoic acid (PFHxDA)	<0.84		1.9	0.84	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoro-n-octadecanoic acid (PFODA)	<0.88		1.9	0.88	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorobutanesulfonic acid (PFBS)	<0.19		1.9	0.19	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoropentanesulfonic acid (PFPeS)	<0.28		1.9	0.28	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorohexanesulfonic acid (PFHxS)	<0.54		1.9	0.54	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluoroheptanesulfonic Acid (PFHpS)	<0.18		1.9	0.18	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorooctanesulfonic acid (PFOS)	1.9		1.9	0.51	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorononanesulfonic acid (PFNS)	<0.35		1.9	0.35	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorodecanesulfonic acid (PFDS)	<0.30		1.9	0.30	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorododecanesulfonic acid (PFDoS)	<0.91		1.9	0.91	ng/L		02/24/21 12:13	02/25/21 15:33	1
Perfluorooctanesulfonamide (FOSA)	1.9		1.9	0.92	ng/L		02/24/21 12:13	02/25/21 15:33	1
NEtFOSA	<0.82		1.9	0.82	ng/L		02/24/21 12:13	02/25/21 15:33	1
NMeFOSA	<0.40		1.9	0.40	ng/L		02/24/21 12:13	02/25/21 15:33	1
NMeFOSAA	<1.1		4.7	1.1	ng/L		02/24/21 12:13	02/25/21 15:33	1
NEtFOSAA	<1.2		4.7	1.2	ng/L		02/24/21 12:13	02/25/21 15:33	1
NMeFOSE	<1.3		3.8	1.3	ng/L		02/24/21 12:13	02/25/21 15:33	1
NEtFOSE	<0.80		1.9	0.80	ng/L		02/24/21 12:13	02/25/21 15:33	1
4:2 FTS	<0.23		1.9	0.23	ng/L		02/24/21 12:13	02/25/21 15:33	1
6:2 FTS	<2.3		4.7	2.3	ng/L		02/24/21 12:13	02/25/21 15:33	1
8:2 FTS	<0.43		1.9	0.43	ng/L		02/24/21 12:13	02/25/21 15:33	1
10:2 FTS	<0.63		1.9	0.63	ng/L		02/24/21 12:13	02/25/21 15:33	1
DONA	<0.38		1.9	0.38	ng/L		02/24/21 12:13	02/25/21 15:33	1
HFPO-DA (GenX)	<1.4		3.8	1.4	ng/L		02/24/21 12:13	02/25/21 15:33	1
F-53B Major	<0.23		1.9	0.23	ng/L		02/24/21 12:13	02/25/21 15:33	1
F-53B Minor	<0.30		1.9	0.30	ng/L		02/24/21 12:13	02/25/21 15:33	1
Isotope Dilution	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
13C4 PFBA	27		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C5 PFPeA	49		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C2 PFHxA	56		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C4 PFHpA	79		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C4 PFOA	94		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C5 PFNA	116		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C2 PFDA	124		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C2 PFUnA	113		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C2 PFDoA	135		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C2 PFTeDA	129		25 - 150				02/24/21 12:13	02/25/21 15:33	1
13C2 PFHxDA	139		25 - 150				02/24/21 12:13	02/25/21 15:33	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10

Lab Sample ID: 500-194897-9

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

<i>Isotope Dilution</i>	<i>%Recovery</i>	<i>Qualifier</i>	<i>Limits</i>	<i>Prepared</i>	<i>Analyzed</i>	<i>Dil Fac</i>
13C3 PFBS	88		25 - 150	02/24/21 12:13	02/25/21 15:33	1
18O2 PFHxS	92		25 - 150	02/24/21 12:13	02/25/21 15:33	1
13C4 PFOS	102		25 - 150	02/24/21 12:13	02/25/21 15:33	1
13C8 FOSA	96		10 - 150	02/24/21 12:13	02/25/21 15:33	1
d3-NMeFOSAA	107		25 - 150	02/24/21 12:13	02/25/21 15:33	1
d5-NEtFOSAA	114		25 - 150	02/24/21 12:13	02/25/21 15:33	1
d-N-MeFOSA-M	84		10 - 150	02/24/21 12:13	02/25/21 15:33	1
d-N-EtFOSA-M	77		10 - 150	02/24/21 12:13	02/25/21 15:33	1
d7-N-MeFOSE-M	84		10 - 150	02/24/21 12:13	02/25/21 15:33	1
d9-N-EtFOSE-M	87		10 - 150	02/24/21 12:13	02/25/21 15:33	1
M2-4:2 FTS	131		25 - 150	02/24/21 12:13	02/25/21 15:33	1
M2-6:2 FTS	211	*5+	25 - 150	02/24/21 12:13	02/25/21 15:33	1
M2-8:2 FTS	200	*5+	25 - 150	02/24/21 12:13	02/25/21 15:33	1
13C3 HFPO-DA	81		25 - 150	02/24/21 12:13	02/25/21 15:33	1
13C2 10:2 FTS	204	*5+	25 - 150	02/24/21 12:13	02/25/21 15:33	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.5		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:10	1
Barium	110		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:10	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:10	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:10	1
Lead	<0.19		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:10	1
Selenium	<0.98		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:10	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:10	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:58	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10 Dup

Lab Sample ID: 500-194897-10

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 17:30	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:30	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:30	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 17:30	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 17:30	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 17:30	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 17:30	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 17:30	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 17:30	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 17:30	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 17:30	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 17:30	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 17:30	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 17:30	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 17:30	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 17:30	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 17:30	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 17:30	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:30	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:30	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 17:30	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 17:30	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 17:30	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 17:30	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 17:30	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 17:30	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 17:30	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 17:30	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 17:30	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 17:30	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 17:30	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 17:30	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 17:30	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:30	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 17:30	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:30	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 17:30	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 17:30	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 17:30	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 17:30	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 17:30	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 17:30	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-10 Dup

Lab Sample ID: 500-194897-10

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 17:30	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 17:30	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 17:30	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 17:30	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 17:30	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:30	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 17:30	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:30	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 17:30	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 17:30	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 17:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	102		72 - 124		02/17/21 17:30	1
Dibromofluoromethane (Surr)	105		75 - 120		02/17/21 17:30	1
1,2-Dichloroethane-d4 (Surr)	104		75 - 126		02/17/21 17:30	1
Toluene-d8 (Surr)	99		75 - 120		02/17/21 17:30	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-1

Lab Sample ID: 500-194897-11

Date Collected: 02/11/21 11:22

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	130		0.50	0.15	ug/L			02/17/21 17:57	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:57	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:57	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 17:57	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 17:57	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 17:57	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 17:57	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 17:57	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 17:57	1
Chloroform	2.5		2.0	0.37	ug/L			02/17/21 17:57	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 17:57	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 17:57	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 17:57	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 17:57	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 17:57	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 17:57	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 17:57	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 17:57	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 17:57	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 17:57	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 17:57	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 17:57	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 17:57	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 17:57	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 17:57	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 17:57	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 17:57	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 17:57	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 17:57	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 17:57	1
Ethylbenzene	0.75		0.50	0.18	ug/L			02/17/21 17:57	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 17:57	1
Isopropylbenzene	6.7		1.0	0.39	ug/L			02/17/21 17:57	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 17:57	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 17:57	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 17:57	1
Naphthalene	11		1.0	0.34	ug/L			02/17/21 17:57	1
n-Butylbenzene	6.9		1.0	0.39	ug/L			02/17/21 17:57	1
N-Propylbenzene	14		1.0	0.41	ug/L			02/17/21 17:57	1
p-Isopropyltoluene	0.93 J		1.0	0.36	ug/L			02/17/21 17:57	1
sec-Butylbenzene	5.0		1.0	0.40	ug/L			02/17/21 17:57	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 17:57	1
tert-Butylbenzene	0.76 J		1.0	0.40	ug/L			02/17/21 17:57	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 17:57	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 17:57	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 17:57	1
Toluene	1.9		0.50	0.15	ug/L			02/17/21 17:57	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 17:57	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 17:57	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-1

Lab Sample ID: 500-194897-11

Date Collected: 02/11/21 11:22

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 17:57	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 17:57	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 17:57	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 17:57	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 17:57	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 17:57	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 17:57	1
1,2,4-Trimethylbenzene	2.8		1.0	0.36	ug/L			02/17/21 17:57	1
1,3,5-Trimethylbenzene	0.93 J		1.0	0.25	ug/L			02/17/21 17:57	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 17:57	1
Xylenes, Total	5.0		1.0	0.22	ug/L			02/17/21 17:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	99		72 - 124		02/17/21 17:57	1
Dibromofluoromethane (Surr)	104		75 - 120		02/17/21 17:57	1
1,2-Dichloroethane-d4 (Surr)	104		75 - 126		02/17/21 17:57	1
Toluene-d8 (Surr)	98		75 - 120		02/17/21 17:57	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<1.3		4.1	1.3	ug/L		02/15/21 08:58	02/17/21 03:57	5
Acenaphthylene	<1.1		4.1	1.1	ug/L		02/15/21 08:58	02/17/21 03:57	5
Anthracene	<1.4		4.1	1.4	ug/L		02/15/21 08:58	02/17/21 03:57	5
Benzo[a]anthracene	<0.23		0.83	0.23	ug/L		02/15/21 08:58	02/17/21 03:57	5
Benzo[a]pyrene	<0.41		0.83	0.41	ug/L		02/15/21 08:58	02/17/21 03:57	5
Benzo[b]fluoranthene	<0.33		0.83	0.33	ug/L		02/15/21 08:58	02/17/21 03:57	5
Benzo[g,h,i]perylene	<1.6		4.1	1.6	ug/L		02/15/21 08:58	02/17/21 03:57	5
Benzo[k]fluoranthene	<0.27		0.83	0.27	ug/L		02/15/21 08:58	02/17/21 03:57	5
Chrysene	<0.28		0.83	0.28	ug/L		02/15/21 08:58	02/17/21 03:57	5
Dibenz(a,h)anthracene	<0.21		1.2	0.21	ug/L		02/15/21 08:58	02/17/21 03:57	5
Fluoranthene	<1.9		4.1	1.9	ug/L		02/15/21 08:58	02/17/21 03:57	5
Fluorene	2.5 J		4.1	1.0	ug/L		02/15/21 08:58	02/17/21 03:57	5
Indeno[1,2,3-cd]pyrene	<0.31		0.83	0.31	ug/L		02/15/21 08:58	02/17/21 03:57	5
1-Methylnaphthalene	100		8.3	1.2	ug/L		02/15/21 08:58	02/17/21 03:57	5
2-Methylnaphthalene	76		8.3	0.27	ug/L		02/15/21 08:58	02/17/21 03:57	5
Naphthalene	6.9		4.1	1.3	ug/L		02/15/21 08:58	02/17/21 03:57	5
Phenanthrene	<1.2		4.1	1.2	ug/L		02/15/21 08:58	02/17/21 03:57	5
Pyrene	<1.8		4.1	1.8	ug/L		02/15/21 08:58	02/17/21 03:57	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	93		34 - 110	02/15/21 08:58	02/17/21 03:57	5
Nitrobenzene-d5 (Surr)	95		36 - 120	02/15/21 08:58	02/17/21 03:57	5
Terphenyl-d14 (Surr)	90		40 - 145	02/15/21 08:58	02/17/21 03:57	5

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	12		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:13	1
Barium	150		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:13	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:13	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:13	1

Euofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-1

Lab Sample ID: 500-194897-11

Date Collected: 02/11/21 11:22

Matrix: Water

Date Received: 02/13/21 16:25

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.67		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:13	1
Selenium	1.1	J	2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:13	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:13	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 09:00	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-13

Lab Sample ID: 500-194897-12

Date Collected: 02/11/21 12:24

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	1.9		0.50	0.15	ug/L			02/18/21 14:28	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/18/21 14:28	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/18/21 14:28	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/18/21 14:28	1
Bromoform	<0.48		1.0	0.48	ug/L			02/18/21 14:28	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/18/21 14:28	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/18/21 14:28	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/18/21 14:28	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/18/21 14:28	1
Chloroform	<0.37		2.0	0.37	ug/L			02/18/21 14:28	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/18/21 14:28	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/18/21 14:28	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/18/21 14:28	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/18/21 14:28	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/18/21 14:28	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/18/21 14:28	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/18/21 14:28	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/18/21 14:28	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/18/21 14:28	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/18/21 14:28	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/18/21 14:28	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/18/21 14:28	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/18/21 14:28	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/18/21 14:28	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/18/21 14:28	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/18/21 14:28	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/18/21 14:28	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/18/21 14:28	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/18/21 14:28	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/18/21 14:28	1
Ethylbenzene	6.2		0.50	0.18	ug/L			02/18/21 14:28	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/18/21 14:28	1
Isopropylbenzene	3.7		1.0	0.39	ug/L			02/18/21 14:28	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/18/21 14:28	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/18/21 14:28	1
Methyl tert-butyl ether	1.0		1.0	0.39	ug/L			02/18/21 14:28	1
Naphthalene	100		1.0	0.34	ug/L			02/18/21 14:28	1
n-Butylbenzene	7.0		1.0	0.39	ug/L			02/18/21 14:28	1
N-Propylbenzene	6.5		1.0	0.41	ug/L			02/18/21 14:28	1
p-Isopropyltoluene	3.6		1.0	0.36	ug/L			02/18/21 14:28	1
sec-Butylbenzene	3.9		1.0	0.40	ug/L			02/18/21 14:28	1
Styrene	<0.39		1.0	0.39	ug/L			02/18/21 14:28	1
tert-Butylbenzene	0.40 J		1.0	0.40	ug/L			02/18/21 14:28	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/18/21 14:28	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/18/21 14:28	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/18/21 14:28	1
Toluene	1.7		0.50	0.15	ug/L			02/18/21 14:28	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/18/21 14:28	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/18/21 14:28	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-13

Lab Sample ID: 500-194897-12

Date Collected: 02/11/21 12:24

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/18/21 14:28	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/18/21 14:28	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/18/21 14:28	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/18/21 14:28	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/18/21 14:28	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/18/21 14:28	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/18/21 14:28	1
1,2,4-Trimethylbenzene	28		1.0	0.36	ug/L			02/18/21 14:28	1
1,3,5-Trimethylbenzene	6.6		1.0	0.25	ug/L			02/18/21 14:28	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/18/21 14:28	1
Xylenes, Total	10		1.0	0.22	ug/L			02/18/21 14:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		72 - 124					02/18/21 14:28	1
Dibromofluoromethane (Surr)	93		75 - 120					02/18/21 14:28	1
1,2-Dichloroethane-d4 (Surr)	113		75 - 126					02/18/21 14:28	1
Toluene-d8 (Surr)	98		75 - 120					02/18/21 14:28	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.25		0.81	0.25	ug/L		02/15/21 08:58	02/16/21 05:07	1
Acenaphthylene	<0.22		0.81	0.22	ug/L		02/15/21 08:58	02/16/21 05:07	1
Anthracene	<0.27		0.81	0.27	ug/L		02/15/21 08:58	02/16/21 05:07	1
Benzo[a]anthracene	<0.046		0.16	0.046	ug/L		02/15/21 08:58	02/16/21 05:07	1
Benzo[a]pyrene	<0.081		0.16	0.081	ug/L		02/15/21 08:58	02/16/21 05:07	1
Benzo[b]fluoranthene	<0.066		0.16	0.066	ug/L		02/15/21 08:58	02/16/21 05:07	1
Benzo[g,h,i]perylene	<0.31		0.81	0.31	ug/L		02/15/21 08:58	02/16/21 05:07	1
Benzo[k]fluoranthene	<0.052		0.16	0.052	ug/L		02/15/21 08:58	02/16/21 05:07	1
Chrysene	<0.056		0.16	0.056	ug/L		02/15/21 08:58	02/16/21 05:07	1
Dibenz(a,h)anthracene	<0.041		0.24	0.041	ug/L		02/15/21 08:58	02/16/21 05:07	1
Fluoranthene	<0.37		0.81	0.37	ug/L		02/15/21 08:58	02/16/21 05:07	1
Fluorene	1.3		0.81	0.20	ug/L		02/15/21 08:58	02/16/21 05:07	1
Indeno[1,2,3-cd]pyrene	<0.061		0.16	0.061	ug/L		02/15/21 08:58	02/16/21 05:07	1
Naphthalene	50		0.81	0.25	ug/L		02/15/21 08:58	02/16/21 05:07	1
Phenanthrene	<0.25		0.81	0.25	ug/L		02/15/21 08:58	02/16/21 05:07	1
Pyrene	<0.35		0.81	0.35	ug/L		02/15/21 08:58	02/16/21 05:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	59		34 - 110				02/15/21 08:58	02/16/21 05:07	1
Nitrobenzene-d5 (Surr)	92		36 - 120				02/15/21 08:58	02/16/21 05:07	1
Terphenyl-d14 (Surr)	151	S1+	40 - 145				02/15/21 08:58	02/16/21 05:07	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1-Methylnaphthalene	76		8.1	1.2	ug/L		02/15/21 08:58	02/17/21 04:22	5
2-Methylnaphthalene	85		8.1	0.27	ug/L		02/15/21 08:58	02/17/21 04:22	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	99		34 - 110				02/15/21 08:58	02/17/21 04:22	5
Nitrobenzene-d5 (Surr)	97		36 - 120				02/15/21 08:58	02/17/21 04:22	5
Terphenyl-d14 (Surr)	104		40 - 145				02/15/21 08:58	02/17/21 04:22	5

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-13
Date Collected: 02/11/21 12:24
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-12
Matrix: Water

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.5		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:17	1
Barium	90		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:17	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:17	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:17	1
Lead	0.19	J	0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:17	1
Selenium	1.3	J	2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:17	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:17	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 09:08	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-2

Lab Sample ID: 500-194897-13

Date Collected: 02/11/21 13:48

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	67		0.50	0.15	ug/L			02/18/21 14:56	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/18/21 14:56	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/18/21 14:56	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/18/21 14:56	1
Bromoform	<0.48		1.0	0.48	ug/L			02/18/21 14:56	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/18/21 14:56	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/18/21 14:56	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/18/21 14:56	1
Chloroform	2.6		2.0	0.37	ug/L			02/18/21 14:56	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/18/21 14:56	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/18/21 14:56	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/18/21 14:56	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/18/21 14:56	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/18/21 14:56	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/18/21 14:56	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/18/21 14:56	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/18/21 14:56	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/18/21 14:56	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/18/21 14:56	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/18/21 14:56	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/18/21 14:56	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/18/21 14:56	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/18/21 14:56	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/18/21 14:56	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/18/21 14:56	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/18/21 14:56	1
Ethylbenzene	5.1		0.50	0.18	ug/L			02/18/21 14:56	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/18/21 14:56	1
Isopropylbenzene	9.8		1.0	0.39	ug/L			02/18/21 14:56	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/18/21 14:56	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/18/21 14:56	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
Naphthalene	26		1.0	0.34	ug/L			02/18/21 14:56	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
N-Propylbenzene	25		1.0	0.41	ug/L			02/18/21 14:56	1
p-Isopropyltoluene	0.80 J		1.0	0.36	ug/L			02/18/21 14:56	1
sec-Butylbenzene	4.1		1.0	0.40	ug/L			02/18/21 14:56	1
Styrene	<0.39		1.0	0.39	ug/L			02/18/21 14:56	1
tert-Butylbenzene	0.48 J		1.0	0.40	ug/L			02/18/21 14:56	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/18/21 14:56	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/18/21 14:56	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/18/21 14:56	1
Toluene	1.4		0.50	0.15	ug/L			02/18/21 14:56	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/18/21 14:56	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/18/21 14:56	1

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-2

Lab Sample ID: 500-194897-13

Date Collected: 02/11/21 13:48

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/18/21 14:56	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/18/21 14:56	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/18/21 14:56	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/18/21 14:56	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/18/21 14:56	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/18/21 14:56	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/18/21 14:56	1
1,2,4-Trimethylbenzene	23		1.0	0.36	ug/L			02/18/21 14:56	1
1,3,5-Trimethylbenzene	3.4		1.0	0.25	ug/L			02/18/21 14:56	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/18/21 14:56	1
Xylenes, Total	19		1.0	0.22	ug/L			02/18/21 14:56	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		72 - 124					02/18/21 14:56	1
Dibromofluoromethane (Surr)	90		75 - 120					02/18/21 14:56	1
1,2-Dichloroethane-d4 (Surr)	110		75 - 126					02/18/21 14:56	1
Toluene-d8 (Surr)	98		75 - 120					02/18/21 14:56	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.70	J	0.85	0.26	ug/L		02/15/21 08:58	02/16/21 05:33	1
Acenaphthylene	<0.23		0.85	0.23	ug/L		02/15/21 08:58	02/16/21 05:33	1
Anthracene	<0.28		0.85	0.28	ug/L		02/15/21 08:58	02/16/21 05:33	1
Benzo[a]anthracene	<0.048		0.17	0.048	ug/L		02/15/21 08:58	02/16/21 05:33	1
Benzo[a]pyrene	<0.084		0.17	0.084	ug/L		02/15/21 08:58	02/16/21 05:33	1
Benzo[b]fluoranthene	<0.068		0.17	0.068	ug/L		02/15/21 08:58	02/16/21 05:33	1
Benzo[g,h,i]perylene	<0.32		0.85	0.32	ug/L		02/15/21 08:58	02/16/21 05:33	1
Benzo[k]fluoranthene	<0.054		0.17	0.054	ug/L		02/15/21 08:58	02/16/21 05:33	1
Chrysene	<0.058		0.17	0.058	ug/L		02/15/21 08:58	02/16/21 05:33	1
Dibenz(a,h)anthracene	<0.043		0.25	0.043	ug/L		02/15/21 08:58	02/16/21 05:33	1
Fluoranthene	<0.38		0.85	0.38	ug/L		02/15/21 08:58	02/16/21 05:33	1
Fluorene	0.40	J	0.85	0.21	ug/L		02/15/21 08:58	02/16/21 05:33	1
Indeno[1,2,3-cd]pyrene	<0.063		0.17	0.063	ug/L		02/15/21 08:58	02/16/21 05:33	1
1-Methylnaphthalene	11		1.7	0.25	ug/L		02/15/21 08:58	02/16/21 05:33	1
2-Methylnaphthalene	19		1.7	0.055	ug/L		02/15/21 08:58	02/16/21 05:33	1
Naphthalene	13		0.85	0.26	ug/L		02/15/21 08:58	02/16/21 05:33	1
Phenanthrene	<0.25		0.85	0.25	ug/L		02/15/21 08:58	02/16/21 05:33	1
Pyrene	<0.36		0.85	0.36	ug/L		02/15/21 08:58	02/16/21 05:33	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	85		34 - 110				02/15/21 08:58	02/16/21 05:33	1
Nitrobenzene-d5 (Surr)	106		36 - 120				02/15/21 08:58	02/16/21 05:33	1
Terphenyl-d14 (Surr)	102		40 - 145				02/15/21 08:58	02/16/21 05:33	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.9		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:20	1
Barium	190		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:20	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:20	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:20	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-2

Lab Sample ID: 500-194897-13

Date Collected: 02/11/21 13:48

Matrix: Water

Date Received: 02/13/21 16:25

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.55		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:20	1
Selenium	<0.98		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:20	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:20	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 09:10	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-12

Lab Sample ID: 500-194897-14

Date Collected: 02/11/21 14:39

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.16	J	0.50	0.15	ug/L			02/17/21 18:23	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:23	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:23	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 18:23	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 18:23	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 18:23	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 18:23	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 18:23	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 18:23	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 18:23	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 18:23	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 18:23	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 18:23	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 18:23	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 18:23	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 18:23	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 18:23	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 18:23	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:23	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:23	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 18:23	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 18:23	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 18:23	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 18:23	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 18:23	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 18:23	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 18:23	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 18:23	1
Isopropylbenzene	0.67	J	1.0	0.39	ug/L			02/17/21 18:23	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 18:23	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 18:23	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
Naphthalene	0.41	J	1.0	0.34	ug/L			02/17/21 18:23	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
N-Propylbenzene	0.55	J	1.0	0.41	ug/L			02/17/21 18:23	1
p-Isopropyltoluene	0.41	J	1.0	0.36	ug/L			02/17/21 18:23	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:23	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 18:23	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:23	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 18:23	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 18:23	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 18:23	1
Toluene	0.26	J	0.50	0.15	ug/L			02/17/21 18:23	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 18:23	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 18:23	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-12

Lab Sample ID: 500-194897-14

Date Collected: 02/11/21 14:39

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 18:23	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 18:23	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 18:23	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 18:23	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 18:23	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:23	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 18:23	1
1,2,4-Trimethylbenzene	12		1.0	0.36	ug/L			02/17/21 18:23	1
1,3,5-Trimethylbenzene	5.5		1.0	0.25	ug/L			02/17/21 18:23	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 18:23	1
Xylenes, Total	8.5		1.0	0.22	ug/L			02/17/21 18:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124		02/17/21 18:23	1
Dibromofluoromethane (Surr)	105		75 - 120		02/17/21 18:23	1
1,2-Dichloroethane-d4 (Surr)	105		75 - 126		02/17/21 18:23	1
Toluene-d8 (Surr)	97		75 - 120		02/17/21 18:23	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.26		0.85	0.26	ug/L		02/15/21 08:58	02/16/21 05:59	1
Acenaphthylene	<0.23		0.85	0.23	ug/L		02/15/21 08:58	02/16/21 05:59	1
Anthracene	<0.28		0.85	0.28	ug/L		02/15/21 08:58	02/16/21 05:59	1
Benzo[a]anthracene	<0.048		0.17	0.048	ug/L		02/15/21 08:58	02/16/21 05:59	1
Benzo[a]pyrene	<0.084		0.17	0.084	ug/L		02/15/21 08:58	02/16/21 05:59	1
Benzo[b]fluoranthene	<0.068		0.17	0.068	ug/L		02/15/21 08:58	02/16/21 05:59	1
Benzo[g,h,i]perylene	<0.32		0.85	0.32	ug/L		02/15/21 08:58	02/16/21 05:59	1
Benzo[k]fluoranthene	<0.054		0.17	0.054	ug/L		02/15/21 08:58	02/16/21 05:59	1
Chrysene	<0.058		0.17	0.058	ug/L		02/15/21 08:58	02/16/21 05:59	1
Dibenz(a,h)anthracene	<0.043		0.25	0.043	ug/L		02/15/21 08:58	02/16/21 05:59	1
Fluoranthene	<0.38		0.85	0.38	ug/L		02/15/21 08:58	02/16/21 05:59	1
Fluorene	<0.21		0.85	0.21	ug/L		02/15/21 08:58	02/16/21 05:59	1
Indeno[1,2,3-cd]pyrene	<0.063		0.17	0.063	ug/L		02/15/21 08:58	02/16/21 05:59	1
1-Methylnaphthalene	1.8		1.7	0.25	ug/L		02/15/21 08:58	02/16/21 05:59	1
2-Methylnaphthalene	1.2 J		1.7	0.055	ug/L		02/15/21 08:58	02/16/21 05:59	1
Naphthalene	<0.26		0.85	0.26	ug/L		02/15/21 08:58	02/16/21 05:59	1
Phenanthrene	<0.25		0.85	0.25	ug/L		02/15/21 08:58	02/16/21 05:59	1
Pyrene	<0.36		0.85	0.36	ug/L		02/15/21 08:58	02/16/21 05:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	83		34 - 110	02/15/21 08:58	02/16/21 05:59	1
Nitrobenzene-d5 (Surr)	100		36 - 120	02/15/21 08:58	02/16/21 05:59	1
Terphenyl-d14 (Surr)	120		40 - 145	02/15/21 08:58	02/16/21 05:59	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.3		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:24	1
Barium	65		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:24	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:24	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:24	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-12
Date Collected: 02/11/21 14:39
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-14
Matrix: Water

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	<0.19		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:24	1
Selenium	1.1	J	2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:24	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:24	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 09:13	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-11

Lab Sample ID: 500-194897-15

Date Collected: 02/11/21 15:35

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	0.17	J	0.50	0.15	ug/L			02/17/21 18:50	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:50	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:50	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 18:50	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 18:50	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 18:50	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 18:50	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 18:50	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 18:50	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 18:50	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 18:50	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 18:50	1
cis-1,2-Dichloroethene	1.5		1.0	0.41	ug/L			02/17/21 18:50	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 18:50	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 18:50	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 18:50	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 18:50	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 18:50	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:50	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 18:50	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 18:50	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 18:50	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 18:50	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 18:50	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 18:50	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 18:50	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 18:50	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 18:50	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 18:50	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 18:50	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
Naphthalene	0.51	J	1.0	0.34	ug/L			02/17/21 18:50	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 18:50	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 18:50	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:50	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 18:50	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 18:50	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 18:50	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 18:50	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 18:50	1
Toluene	0.37	J	0.50	0.15	ug/L			02/17/21 18:50	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 18:50	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 18:50	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-11

Lab Sample ID: 500-194897-15

Date Collected: 02/11/21 15:35

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 18:50	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 18:50	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 18:50	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 18:50	1
Trichloroethene	68		0.50	0.16	ug/L			02/17/21 18:50	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 18:50	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 18:50	1
1,2,4-Trimethylbenzene	0.38 J		1.0	0.36	ug/L			02/17/21 18:50	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 18:50	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 18:50	1
Xylenes, Total	0.75 J		1.0	0.22	ug/L			02/17/21 18:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124					02/17/21 18:50	1
Dibromofluoromethane (Surr)	105		75 - 120					02/17/21 18:50	1
1,2-Dichloroethane-d4 (Surr)	103		75 - 126					02/17/21 18:50	1
Toluene-d8 (Surr)	97		75 - 120					02/17/21 18:50	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.26		0.83	0.26	ug/L		02/15/21 08:58	02/16/21 06:24	1
Acenaphthylene	<0.22		0.83	0.22	ug/L		02/15/21 08:58	02/16/21 06:24	1
Anthracene	<0.28		0.83	0.28	ug/L		02/15/21 08:58	02/16/21 06:24	1
Benzo[a]anthracene	<0.047		0.17	0.047	ug/L		02/15/21 08:58	02/16/21 06:24	1
Benzo[a]pyrene	<0.082		0.17	0.082	ug/L		02/15/21 08:58	02/16/21 06:24	1
Benzo[b]fluoranthene	<0.067		0.17	0.067	ug/L		02/15/21 08:58	02/16/21 06:24	1
Benzo[g,h,i]perylene	<0.31		0.83	0.31	ug/L		02/15/21 08:58	02/16/21 06:24	1
Benzo[k]fluoranthene	<0.053		0.17	0.053	ug/L		02/15/21 08:58	02/16/21 06:24	1
Chrysene	<0.057		0.17	0.057	ug/L		02/15/21 08:58	02/16/21 06:24	1
Dibenz(a,h)anthracene	<0.042		0.25	0.042	ug/L		02/15/21 08:58	02/16/21 06:24	1
Fluoranthene	<0.38		0.83	0.38	ug/L		02/15/21 08:58	02/16/21 06:24	1
Fluorene	<0.20		0.83	0.20	ug/L		02/15/21 08:58	02/16/21 06:24	1
Indeno[1,2,3-cd]pyrene	<0.062		0.17	0.062	ug/L		02/15/21 08:58	02/16/21 06:24	1
1-Methylnaphthalene	0.28 J		1.7	0.25	ug/L		02/15/21 08:58	02/16/21 06:24	1
2-Methylnaphthalene	0.25 J		1.7	0.054	ug/L		02/15/21 08:58	02/16/21 06:24	1
Naphthalene	<0.26		0.83	0.26	ug/L		02/15/21 08:58	02/16/21 06:24	1
Phenanthrene	<0.25		0.83	0.25	ug/L		02/15/21 08:58	02/16/21 06:24	1
Pyrene	<0.35		0.83	0.35	ug/L		02/15/21 08:58	02/16/21 06:24	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
2-Fluorobiphenyl (Surr)	85		34 - 110				02/15/21 08:58	02/16/21 06:24	1
Nitrobenzene-d5 (Surr)	97		36 - 120				02/15/21 08:58	02/16/21 06:24	1
Terphenyl-d14 (Surr)	101		40 - 145				02/15/21 08:58	02/16/21 06:24	1

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.0		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 15:27	1
Barium	65		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 15:27	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 15:27	1
Chromium	2.4 J		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 15:27	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-11

Lab Sample ID: 500-194897-15

Date Collected: 02/11/21 15:35

Matrix: Water

Date Received: 02/13/21 16:25

Method: 6020A - Metals (ICP/MS) - Dissolved (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	0.72		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 15:27	1
Selenium	<0.98		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 15:27	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 15:27	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 09:15	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-8
Date Collected: 02/11/21 16:25
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-16
Matrix: Water

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<1.2		5.0	1.2	ug/L		02/18/21 17:34	02/19/21 12:54	1
Barium	65		5.0	1.5	ug/L		02/15/21 17:39	02/17/21 16:01	1
Cadmium	<0.33		1.0	0.33	ug/L		02/15/21 17:39	02/17/21 16:01	1
Chromium	4.3	J	10	2.3	ug/L		02/15/21 17:39	02/17/21 16:01	1
Lead	23		2.5	0.93	ug/L		02/18/21 17:34	02/19/21 12:54	1
Selenium	<2.0		5.0	2.0	ug/L		02/15/21 17:39	02/17/21 16:01	1
Silver	<0.23		1.0	0.23	ug/L		02/15/21 17:39	02/17/21 16:01	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.25		0.50	0.25	ug/L		02/16/21 09:50	02/17/21 09:23	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-14
Date Collected: 02/11/21 16:35
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-17
Matrix: Water

Method: 6020A - Metals (ICP/MS) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<1.2		5.0	1.2	ug/L		02/18/21 17:34	02/19/21 12:57	1
Barium	62		5.0	1.5	ug/L		02/15/21 17:39	02/17/21 16:05	1
Cadmium	<0.33		1.0	0.33	ug/L		02/15/21 17:39	02/17/21 16:05	1
Chromium	3.2	J	10	2.3	ug/L		02/15/21 17:39	02/17/21 16:05	1
Lead	<0.93		2.5	0.93	ug/L		02/18/21 17:34	02/19/21 12:57	1
Selenium	<2.0		5.0	2.0	ug/L		02/15/21 17:39	02/17/21 16:05	1
Silver	<0.23		1.0	0.23	ug/L		02/15/21 17:39	02/17/21 16:05	1

Method: 7470A - Mercury (CVAA) - Dissolved

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.54		0.50	0.25	ug/L		02/16/21 09:50	02/17/21 09:25	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-194897-18

Date Collected: 02/11/21 00:00

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/18/21 15:50	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/18/21 15:50	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/18/21 15:50	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/18/21 15:50	1
Bromoform	<0.48		1.0	0.48	ug/L			02/18/21 15:50	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/18/21 15:50	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/18/21 15:50	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/18/21 15:50	1
Chloroform	<0.37		2.0	0.37	ug/L			02/18/21 15:50	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/18/21 15:50	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/18/21 15:50	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/18/21 15:50	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/18/21 15:50	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/18/21 15:50	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/18/21 15:50	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/18/21 15:50	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/18/21 15:50	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/18/21 15:50	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/18/21 15:50	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/18/21 15:50	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/18/21 15:50	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/18/21 15:50	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/18/21 15:50	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/18/21 15:50	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/18/21 15:50	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/18/21 15:50	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/18/21 15:50	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/18/21 15:50	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/18/21 15:50	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/18/21 15:50	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/18/21 15:50	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/18/21 15:50	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/18/21 15:50	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/18/21 15:50	1
Styrene	<0.39		1.0	0.39	ug/L			02/18/21 15:50	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/18/21 15:50	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/18/21 15:50	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/18/21 15:50	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/18/21 15:50	1
Toluene	<0.15		0.50	0.15	ug/L			02/18/21 15:50	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/18/21 15:50	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/18/21 15:50	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-194897-18

Date Collected: 02/11/21 00:00

Matrix: Water

Date Received: 02/13/21 16:25

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/18/21 15:50	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/18/21 15:50	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/18/21 15:50	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/18/21 15:50	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/18/21 15:50	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/18/21 15:50	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/18/21 15:50	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/18/21 15:50	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/18/21 15:50	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/18/21 15:50	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/18/21 15:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	95		72 - 124		02/18/21 15:50	1
Dibromofluoromethane (Surr)	92		75 - 120		02/18/21 15:50	1
1,2-Dichloroethane-d4 (Surr)	112		75 - 126		02/18/21 15:50	1
Toluene-d8 (Surr)	95		75 - 120		02/18/21 15:50	1

Definitions/Glossary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS Semi VOA

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
S1+	Surrogate recovery exceeds control limits, high biased.

LCMS

Qualifier	Qualifier Description
*5-	Isotope dilution analyte is outside acceptance limits, low biased.
*5+	Isotope dilution analyte is outside acceptance limits, high biased.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
α	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)
TNTC	Too Numerous To Count

QC Association Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

GC/MS VOA

Analysis Batch: 585281

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-1	MW-14	Total/NA	Water	8260B	
500-194897-2	MW-4	Total/NA	Water	8260B	
500-194897-3	MW-5	Total/NA	Water	8260B	
500-194897-4	MW-9	Total/NA	Water	8260B	
MB 500-585281/6	Method Blank	Total/NA	Water	8260B	
LCS 500-585281/4	Lab Control Sample	Total/NA	Water	8260B	
500-194897-4 MS	MW-9	Total/NA	Water	8260B	
500-194897-4 MSD	MW-9	Total/NA	Water	8260B	

Analysis Batch: 585289

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-5	MW-7	Total/NA	Water	8260B	
500-194897-6	MW-6	Total/NA	Water	8260B	
500-194897-7	MW-3	Total/NA	Water	8260B	
500-194897-8	MW-8	Total/NA	Water	8260B	
500-194897-9	MW-10	Total/NA	Water	8260B	
500-194897-10	MW-10 Dup	Total/NA	Water	8260B	
500-194897-11	MW-1	Total/NA	Water	8260B	
500-194897-14	MW-12	Total/NA	Water	8260B	
500-194897-15	MW-11	Total/NA	Water	8260B	
MB 500-585289/8	Method Blank	Total/NA	Water	8260B	
LCS 500-585289/5	Lab Control Sample	Total/NA	Water	8260B	

Analysis Batch: 585482

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-12	MW-13	Total/NA	Water	8260B	
500-194897-13	MW-2	Total/NA	Water	8260B	
500-194897-18	Trip Blank	Total/NA	Water	8260B	
MB 500-585482/6	Method Blank	Total/NA	Water	8260B	
LCS 500-585482/4	Lab Control Sample	Total/NA	Water	8260B	

GC/MS Semi VOA

Prep Batch: 585024

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-1	MW-14	Total/NA	Water	3510C	
500-194897-2	MW-4	Total/NA	Water	3510C	
500-194897-3	MW-5	Total/NA	Water	3510C	
500-194897-4	MW-9	Total/NA	Water	3510C	
500-194897-5	MW-7	Total/NA	Water	3510C	
500-194897-6	MW-6	Total/NA	Water	3510C	
500-194897-7	MW-3	Total/NA	Water	3510C	
500-194897-8	MW-8	Total/NA	Water	3510C	
500-194897-9	MW-10	Total/NA	Water	3510C	
500-194897-11	MW-1	Total/NA	Water	3510C	
500-194897-12	MW-13	Total/NA	Water	3510C	
500-194897-12 - DL	MW-13	Total/NA	Water	3510C	
500-194897-13	MW-2	Total/NA	Water	3510C	
500-194897-14	MW-12	Total/NA	Water	3510C	
500-194897-15	MW-11	Total/NA	Water	3510C	
MB 500-585024/1-A	Method Blank	Total/NA	Water	3510C	

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

GC/MS Semi VOA (Continued)

Prep Batch: 585024 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
LCS 500-585024/2-A	Lab Control Sample	Total/NA	Water	3510C	
LCSD 500-585024/3-A	Lab Control Sample Dup	Total/NA	Water	3510C	

Analysis Batch: 585130

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-1	MW-14	Total/NA	Water	8270D	585024
500-194897-2	MW-4	Total/NA	Water	8270D	585024
500-194897-3	MW-5	Total/NA	Water	8270D	585024
500-194897-4	MW-9	Total/NA	Water	8270D	585024
500-194897-5	MW-7	Total/NA	Water	8270D	585024
500-194897-6	MW-6	Total/NA	Water	8270D	585024
500-194897-7	MW-3	Total/NA	Water	8270D	585024
500-194897-8	MW-8	Total/NA	Water	8270D	585024
500-194897-9	MW-10	Total/NA	Water	8270D	585024
500-194897-12	MW-13	Total/NA	Water	8270D	585024
500-194897-13	MW-2	Total/NA	Water	8270D	585024
500-194897-14	MW-12	Total/NA	Water	8270D	585024
500-194897-15	MW-11	Total/NA	Water	8270D	585024
MB 500-585024/1-A	Method Blank	Total/NA	Water	8270D	585024
LCS 500-585024/2-A	Lab Control Sample	Total/NA	Water	8270D	585024
LCSD 500-585024/3-A	Lab Control Sample Dup	Total/NA	Water	8270D	585024

Analysis Batch: 585257

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-11	MW-1	Total/NA	Water	8270D	585024
500-194897-12 - DL	MW-13	Total/NA	Water	8270D	585024

LCMS

Prep Batch: 464757

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-5	MW-7	Total/NA	Water	3535	
500-194897-6	MW-6	Total/NA	Water	3535	
500-194897-9	MW-10	Total/NA	Water	3535	
MB 320-464757/1-A	Method Blank	Total/NA	Water	3535	
LCS 320-464757/2-A	Lab Control Sample	Total/NA	Water	3535	

Analysis Batch: 465169

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-5	MW-7	Total/NA	Water	537 (modified)	464757
500-194897-6	MW-6	Total/NA	Water	537 (modified)	464757
500-194897-9	MW-10	Total/NA	Water	537 (modified)	464757
MB 320-464757/1-A	Method Blank	Total/NA	Water	537 (modified)	464757
LCS 320-464757/2-A	Lab Control Sample	Total/NA	Water	537 (modified)	464757

Metals

Prep Batch: 584967

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-2	MW-4	Dissolved	Water	3005A	
500-194897-3	MW-5	Dissolved	Water	3005A	
500-194897-4	MW-9	Dissolved	Water	3005A	

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Metals (Continued)

Prep Batch: 584967 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-5	MW-7	Dissolved	Water	3005A	
500-194897-6	MW-6	Dissolved	Water	3005A	
500-194897-7	MW-3	Dissolved	Water	3005A	
500-194897-9	MW-10	Dissolved	Water	3005A	
500-194897-11	MW-1	Dissolved	Water	3005A	
500-194897-12	MW-13	Dissolved	Water	3005A	
500-194897-13	MW-2	Dissolved	Water	3005A	
500-194897-14	MW-12	Dissolved	Water	3005A	
500-194897-15	MW-11	Dissolved	Water	3005A	
MB 500-584967/1-A	Method Blank	Total Recoverable	Water	3005A	
LCS 500-584967/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
500-194897-2 MS	MW-4	Dissolved	Water	3005A	
500-194897-2 MSD	MW-4	Dissolved	Water	3005A	
500-194897-2 DU	MW-4	Dissolved	Water	3005A	

Filtration Batch: 584969

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-16	MW-8	Dissolved	Water	FILTRATION	
500-194897-17	MW-14	Dissolved	Water	FILTRATION	
MB 500-584969/1-B	Method Blank	Dissolved	Water	FILTRATION	
MB 500-584969/1-C	Method Blank	Dissolved	Water	FILTRATION	
MB 500-584969/1-D	Method Blank	Dissolved	Water	FILTRATION	

Analysis Batch: 585088

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-2	MW-4	Dissolved	Water	6020A	584967
500-194897-3	MW-5	Dissolved	Water	6020A	584967
500-194897-4	MW-9	Dissolved	Water	6020A	584967
500-194897-5	MW-7	Dissolved	Water	6020A	584967
500-194897-6	MW-6	Dissolved	Water	6020A	584967
500-194897-7	MW-3	Dissolved	Water	6020A	584967
500-194897-9	MW-10	Dissolved	Water	6020A	584967
500-194897-11	MW-1	Dissolved	Water	6020A	584967
500-194897-12	MW-13	Dissolved	Water	6020A	584967
500-194897-13	MW-2	Dissolved	Water	6020A	584967
500-194897-14	MW-12	Dissolved	Water	6020A	584967
500-194897-15	MW-11	Dissolved	Water	6020A	584967
MB 500-584967/1-A	Method Blank	Total Recoverable	Water	6020A	584967
LCS 500-584967/2-A	Lab Control Sample	Total Recoverable	Water	6020A	584967
500-194897-2 MS	MW-4	Dissolved	Water	6020A	584967
500-194897-2 MSD	MW-4	Dissolved	Water	6020A	584967
500-194897-2 DU	MW-4	Dissolved	Water	6020A	584967

Prep Batch: 585111

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-16	MW-8	Dissolved	Water	3005A	584969
500-194897-17	MW-14	Dissolved	Water	3005A	584969
MB 500-584969/1-B	Method Blank	Dissolved	Water	3005A	584969
LCS 500-585111/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
LCSD 500-585111/3-A	Lab Control Sample Dup	Total Recoverable	Water	3005A	

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Metals

Prep Batch: 585176

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-2	MW-4	Dissolved	Water	7470A	
500-194897-3	MW-5	Dissolved	Water	7470A	
500-194897-4	MW-9	Dissolved	Water	7470A	
500-194897-5	MW-7	Dissolved	Water	7470A	
500-194897-6	MW-6	Dissolved	Water	7470A	
500-194897-7	MW-3	Dissolved	Water	7470A	
500-194897-9	MW-10	Dissolved	Water	7470A	
500-194897-11	MW-1	Dissolved	Water	7470A	
500-194897-12	MW-13	Dissolved	Water	7470A	
500-194897-13	MW-2	Dissolved	Water	7470A	
500-194897-14	MW-12	Dissolved	Water	7470A	
500-194897-15	MW-11	Dissolved	Water	7470A	
500-194897-16	MW-8	Dissolved	Water	7470A	584969
500-194897-17	MW-14	Dissolved	Water	7470A	584969
MB 500-584969/1-C	Method Blank	Dissolved	Water	7470A	584969
MB 500-585176/12-A	Method Blank	Total/NA	Water	7470A	
LCS 500-585176/13-A	Lab Control Sample	Total/NA	Water	7470A	
500-194897-11 MS	MW-1	Dissolved	Water	7470A	
500-194897-11 MSD	MW-1	Dissolved	Water	7470A	
500-194897-11 DU	MW-1	Dissolved	Water	7470A	

Analysis Batch: 585360

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-2	MW-4	Dissolved	Water	7470A	585176
500-194897-3	MW-5	Dissolved	Water	7470A	585176
500-194897-4	MW-9	Dissolved	Water	7470A	585176
500-194897-5	MW-7	Dissolved	Water	7470A	585176
500-194897-6	MW-6	Dissolved	Water	7470A	585176
500-194897-7	MW-3	Dissolved	Water	7470A	585176
500-194897-9	MW-10	Dissolved	Water	7470A	585176
500-194897-11	MW-1	Dissolved	Water	7470A	585176
500-194897-12	MW-13	Dissolved	Water	7470A	585176
500-194897-13	MW-2	Dissolved	Water	7470A	585176
500-194897-14	MW-12	Dissolved	Water	7470A	585176
500-194897-15	MW-11	Dissolved	Water	7470A	585176
500-194897-16	MW-8	Dissolved	Water	7470A	585176
500-194897-17	MW-14	Dissolved	Water	7470A	585176
MB 500-584969/1-C	Method Blank	Dissolved	Water	7470A	585176
MB 500-585176/12-A	Method Blank	Total/NA	Water	7470A	585176
LCS 500-585176/13-A	Lab Control Sample	Total/NA	Water	7470A	585176
500-194897-11 MS	MW-1	Dissolved	Water	7470A	585176
500-194897-11 MSD	MW-1	Dissolved	Water	7470A	585176
500-194897-11 DU	MW-1	Dissolved	Water	7470A	585176

Analysis Batch: 585517

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-16	MW-8	Dissolved	Water	6020A	585111
500-194897-17	MW-14	Dissolved	Water	6020A	585111
MB 500-584969/1-B	Method Blank	Dissolved	Water	6020A	585111
LCS 500-585111/2-A	Lab Control Sample	Total Recoverable	Water	6020A	585111
LCSD 500-585111/3-A	Lab Control Sample Dup	Total Recoverable	Water	6020A	585111

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QC Association Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Metals

Prep Batch: 585575

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-16	MW-8	Dissolved	Water	3005A	584969
500-194897-17	MW-14	Dissolved	Water	3005A	584969
MB 500-584969/1-D	Method Blank	Dissolved	Water	3005A	584969
LCS 500-585575/2-A	Lab Control Sample	Total Recoverable	Water	3005A	
LCSD 500-585575/3-A	Lab Control Sample Dup	Total Recoverable	Water	3005A	

Analysis Batch: 585864

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194897-16	MW-8	Dissolved	Water	6020A	585575
500-194897-17	MW-14	Dissolved	Water	6020A	585575
MB 500-584969/1-D	Method Blank	Dissolved	Water	6020A	585575
LCS 500-585575/2-A	Lab Control Sample	Total Recoverable	Water	6020A	585575
LCSD 500-585575/3-A	Lab Control Sample Dup	Total Recoverable	Water	6020A	585575

Surrogate Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		BFB (72-124)	DBFM (75-120)	DCA (75-126)	TOL (75-120)
500-194897-1	MW-14	98	92	113	97
500-194897-2	MW-4	96	94	117	95
500-194897-3	MW-5	95	94	117	95
500-194897-4	MW-9	95	94	116	96
500-194897-4 MS	MW-9	91	96	114	97
500-194897-4 MSD	MW-9	81	103	117	88
500-194897-5	MW-7	101	104	106	96
500-194897-6	MW-6	102	102	104	98
500-194897-7	MW-3	101	104	102	96
500-194897-8	MW-8	102	105	107	97
500-194897-9	MW-10	101	104	102	95
500-194897-10	MW-10 Dup	102	105	104	99
500-194897-11	MW-1	99	104	104	98
500-194897-12	MW-13	94	93	113	98
500-194897-13	MW-2	95	90	110	98
500-194897-14	MW-12	101	105	105	97
500-194897-15	MW-11	100	105	103	97
500-194897-18	Trip Blank	95	92	112	95
LCS 500-585281/4	Lab Control Sample	92	97	112	99
LCS 500-585289/5	Lab Control Sample	99	101	102	99
LCS 500-585482/4	Lab Control Sample	91	95	111	97
MB 500-585281/6	Method Blank	94	94	115	97
MB 500-585289/8	Method Blank	102	107	106	98
MB 500-585482/6	Method Blank	96	92	111	95

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

DCA = 1,2-Dichloroethane-d4 (Surr)

TOL = Toluene-d8 (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)		
		FBP (34-110)	NBZ (36-120)	TPHL (40-145)
500-194897-1	MW-14	87	106	110
500-194897-2	MW-4	88	103	105
500-194897-3	MW-5	81	95	109
500-194897-4	MW-9	89	104	105
500-194897-5	MW-7	91	104	111
500-194897-6	MW-6	94	104	113
500-194897-7	MW-3	52	97	107
500-194897-8	MW-8	78	89	89
500-194897-9	MW-10	78	96	101
500-194897-11	MW-1	93	95	90
500-194897-12	MW-13	59	92	151 S1+
500-194897-12 - DL	MW-13	99	97	104
500-194897-13	MW-2	85	106	102

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Surrogate Summary

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	FBP (34-110)	NBZ (36-120)	TPHL (40-145)
500-194897-14	MW-12	83	100	120
500-194897-15	MW-11	85	97	101
LCS 500-585024/2-A	Lab Control Sample	89	95	92
LCSD 500-585024/3-A	Lab Control Sample Dup	91	100	100
MB 500-585024/1-A	Method Blank	81	95	101

Surrogate Legend

FBP = 2-Fluorobiphenyl (Surr)

NBZ = Nitrobenzene-d5 (Surr)

TPHL = Terphenyl-d14 (Surr)

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 500-585281/6
Matrix: Water
Analysis Batch: 585281

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 11:23	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 11:23	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 11:23	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 11:23	1
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 11:23	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 11:23	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 11:23	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 11:23	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 11:23	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 11:23	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 11:23	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 11:23	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 11:23	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 11:23	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 11:23	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 11:23	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 11:23	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 11:23	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 11:23	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 11:23	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 11:23	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 11:23	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 11:23	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 11:23	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 11:23	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 11:23	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 11:23	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 11:23	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 11:23	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 11:23	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 11:23	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 11:23	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 11:23	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 11:23	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 11:23	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 11:23	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 11:23	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 11:23	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 11:23	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 11:23	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 11:23	1

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-585281/6
Matrix: Water
Analysis Batch: 585281

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 11:23	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 11:23	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 11:23	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 11:23	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 11:23	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 11:23	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 11:23	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 11:23	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 11:23	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 11:23	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 11:23	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 11:23	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	94		72 - 124		02/17/21 11:23	1
Dibromofluoromethane (Surr)	94		75 - 120		02/17/21 11:23	1
1,2-Dichloroethane-d4 (Surr)	115		75 - 126		02/17/21 11:23	1
Toluene-d8 (Surr)	97		75 - 120		02/17/21 11:23	1

Lab Sample ID: LCS 500-585281/4
Matrix: Water
Analysis Batch: 585281

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromobenzene	50.0	37.9		ug/L		76	70 - 122
Bromochloromethane	50.0	43.1		ug/L		86	65 - 122
Bromodichloromethane	50.0	42.9		ug/L		86	69 - 120
Bromoform	50.0	30.4		ug/L		61	56 - 132
Bromomethane	50.0	54.2		ug/L		108	40 - 152
Carbon tetrachloride	50.0	47.7		ug/L		95	59 - 133
Chlorobenzene	50.0	45.7		ug/L		91	70 - 120
Chloroethane	50.0	59.7		ug/L		119	48 - 136
Chloroform	50.0	46.0		ug/L		92	70 - 120
Chloromethane	50.0	57.7		ug/L		115	56 - 152
2-Chlorotoluene	50.0	44.9		ug/L		90	70 - 125
4-Chlorotoluene	50.0	45.4		ug/L		91	68 - 124
cis-1,2-Dichloroethene	50.0	43.2		ug/L		86	70 - 125
cis-1,3-Dichloropropene	50.0	41.4		ug/L		83	64 - 127
Dibromochloromethane	50.0	36.3		ug/L		73	68 - 125
1,2-Dibromo-3-Chloropropane	50.0	31.7		ug/L		63	56 - 123
1,2-Dibromoethane	50.0	38.6		ug/L		77	70 - 125
Dibromomethane	50.0	44.2		ug/L		88	70 - 120
1,2-Dichlorobenzene	50.0	40.3		ug/L		81	70 - 125
1,3-Dichlorobenzene	50.0	42.5		ug/L		85	70 - 125
1,4-Dichlorobenzene	50.0	42.3		ug/L		85	70 - 120
Dichlorodifluoromethane	50.0	63.8		ug/L		128	40 - 159
1,1-Dichloroethane	50.0	50.1		ug/L		100	70 - 125

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-585281/4
Matrix: Water
Analysis Batch: 585281

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dichloroethane	50.0	54.4		ug/L		109	68 - 127
1,1-Dichloroethene	50.0	43.8		ug/L		88	67 - 122
1,2-Dichloropropane	50.0	50.3		ug/L		101	67 - 130
1,3-Dichloropropane	50.0	43.2		ug/L		86	62 - 136
2,2-Dichloropropane	50.0	54.8		ug/L		110	58 - 139
1,1-Dichloropropene	50.0	50.0		ug/L		100	70 - 121
Ethylbenzene	50.0	48.9		ug/L		98	70 - 123
Hexachlorobutadiene	50.0	40.8		ug/L		82	51 - 150
Isopropylbenzene	50.0	46.6		ug/L		93	70 - 126
Methylene Chloride	50.0	40.6		ug/L		81	69 - 125
Methyl tert-butyl ether	50.0	48.7		ug/L		97	55 - 123
Naphthalene	50.0	35.0		ug/L		70	53 - 144
n-Butylbenzene	50.0	50.1		ug/L		100	68 - 125
N-Propylbenzene	50.0	47.3		ug/L		95	69 - 127
p-Isopropyltoluene	50.0	50.0		ug/L		100	70 - 125
sec-Butylbenzene	50.0	48.7		ug/L		97	70 - 123
Styrene	50.0	45.2		ug/L		90	70 - 120
tert-Butylbenzene	50.0	47.1		ug/L		94	70 - 121
1,1,1,2-Tetrachloroethane	50.0	43.1		ug/L		86	70 - 125
1,1,2,2-Tetrachloroethane	50.0	34.3		ug/L		69	62 - 140
Tetrachloroethene	50.0	44.5		ug/L		89	70 - 128
Toluene	50.0	45.7		ug/L		91	70 - 125
trans-1,2-Dichloroethene	50.0	45.2		ug/L		90	70 - 125
trans-1,3-Dichloropropene	50.0	39.6		ug/L		79	62 - 128
1,2,3-Trichlorobenzene	50.0	37.4		ug/L		75	51 - 145
1,2,4-Trichlorobenzene	50.0	37.3		ug/L		75	57 - 137
1,1,1-Trichloroethane	50.0	49.3		ug/L		99	70 - 125
1,1,2-Trichloroethane	50.0	39.9		ug/L		80	71 - 130
Trichloroethene	50.0	46.0		ug/L		92	70 - 125
Trichlorofluoromethane	50.0	50.0		ug/L		100	55 - 128
1,2,3-Trichloropropane	50.0	35.5		ug/L		71	50 - 133
1,2,4-Trimethylbenzene	50.0	46.6		ug/L		93	70 - 123
1,3,5-Trimethylbenzene	50.0	46.6		ug/L		93	70 - 123
Vinyl chloride	50.0	54.9		ug/L		110	64 - 126
Xylenes, Total	100	99.3		ug/L		99	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	92		72 - 124
Dibromofluoromethane (Surr)	97		75 - 120
1,2-Dichloroethane-d4 (Surr)	112		75 - 126
Toluene-d8 (Surr)	99		75 - 120

Lab Sample ID: 500-194897-4 MS
Matrix: Water
Analysis Batch: 585281

Client Sample ID: MW-9
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Benzene	<0.15		50.0	51.5		ug/L		103	70 - 120

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194897-4 MS

Matrix: Water

Analysis Batch: 585281

Client Sample ID: MW-9

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Bromobenzene	<0.36		50.0	41.8		ug/L		84	70 - 122
Bromochloromethane	<0.43		50.0	47.6		ug/L		95	65 - 122
Bromodichloromethane	<0.37		50.0	47.8		ug/L		96	69 - 120
Bromoform	<0.48		50.0	34.9		ug/L		70	56 - 132
Bromomethane	<0.80		50.0	57.2		ug/L		114	40 - 152
Carbon tetrachloride	<0.38		50.0	50.4		ug/L		101	59 - 133
Chlorobenzene	<0.39		50.0	50.5		ug/L		101	70 - 120
Chloroethane	<0.51		50.0	62.3		ug/L		125	48 - 136
Chloroform	<0.37		50.0	51.6		ug/L		103	70 - 120
Chloromethane	<0.32		50.0	59.5		ug/L		119	56 - 152
2-Chlorotoluene	<0.31		50.0	48.3		ug/L		97	70 - 125
4-Chlorotoluene	<0.35		50.0	48.9		ug/L		98	68 - 124
cis-1,2-Dichloroethene	<0.41		50.0	47.2		ug/L		94	70 - 125
cis-1,3-Dichloropropene	<0.42		50.0	44.0		ug/L		88	64 - 127
Dibromochloromethane	<0.49		50.0	39.2		ug/L		78	68 - 125
1,2-Dibromo-3-Chloropropane	<2.0		50.0	34.5		ug/L		69	56 - 123
1,2-Dibromoethane	<0.39		50.0	43.1		ug/L		86	70 - 125
Dibromomethane	<0.27		50.0	50.8		ug/L		102	70 - 120
1,2-Dichlorobenzene	<0.33		50.0	45.1		ug/L		90	70 - 125
1,3-Dichlorobenzene	<0.40		50.0	47.3		ug/L		95	70 - 125
1,4-Dichlorobenzene	<0.36		50.0	46.2		ug/L		92	70 - 120
Dichlorodifluoromethane	<0.67		50.0	64.0		ug/L		128	40 - 159
1,1-Dichloroethane	<0.41		50.0	54.4		ug/L		109	70 - 125
1,2-Dichloroethane	<0.39		50.0	61.6		ug/L		123	68 - 127
1,1-Dichloroethene	<0.39		50.0	45.6		ug/L		91	67 - 122
1,2-Dichloropropane	<0.43		50.0	57.2		ug/L		114	67 - 130
1,3-Dichloropropane	<0.36		50.0	47.9		ug/L		96	62 - 136
2,2-Dichloropropane	<0.44		50.0	57.8		ug/L		116	58 - 139
1,1-Dichloropropene	<0.30		50.0	54.3		ug/L		109	70 - 121
Ethylbenzene	<0.18		50.0	53.4		ug/L		107	70 - 123
Hexachlorobutadiene	<0.45		50.0	49.3		ug/L		99	51 - 150
Isopropylbenzene	<0.39		50.0	49.3		ug/L		99	70 - 126
Methylene Chloride	<1.6		50.0	45.2		ug/L		90	69 - 125
Methyl tert-butyl ether	<0.39		50.0	54.3		ug/L		109	55 - 123
Naphthalene	<0.34		50.0	39.4		ug/L		79	53 - 144
n-Butylbenzene	<0.39		50.0	53.5		ug/L		107	68 - 125
N-Propylbenzene	<0.41		50.0	49.5		ug/L		99	69 - 127
p-Isopropyltoluene	<0.36		50.0	53.8		ug/L		108	70 - 125
sec-Butylbenzene	<0.40		50.0	52.2		ug/L		104	70 - 123
Styrene	<0.39		50.0	51.0		ug/L		102	70 - 120
tert-Butylbenzene	<0.40		50.0	50.1		ug/L		100	70 - 121
1,1,1,2-Tetrachloroethane	<0.46		50.0	46.8		ug/L		94	70 - 125
1,1,1,2,2-Tetrachloroethane	<0.40		50.0	37.9		ug/L		76	62 - 140
Tetrachloroethene	<0.37		50.0	47.7		ug/L		95	70 - 128
Toluene	<0.15		50.0	50.3		ug/L		101	70 - 125
trans-1,2-Dichloroethene	<0.35		50.0	47.6		ug/L		95	70 - 125
trans-1,3-Dichloropropene	<0.36		50.0	42.1		ug/L		84	62 - 128
1,2,3-Trichlorobenzene	<0.46		50.0	41.7		ug/L		83	51 - 145
1,2,4-Trichlorobenzene	<0.34		50.0	40.8		ug/L		82	57 - 137

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194897-4 MS

Matrix: Water

Analysis Batch: 585281

Client Sample ID: MW-9

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1-Trichloroethane	<0.38		50.0	52.7		ug/L		105	70 - 125
1,1,2-Trichloroethane	<0.35		50.0	44.0		ug/L		88	71 - 130
Trichloroethene	<0.16		50.0	50.0		ug/L		100	70 - 125
Trichlorofluoromethane	<0.43		50.0	52.0		ug/L		104	55 - 128
1,2,3-Trichloropropane	<0.41		50.0	40.0		ug/L		80	50 - 133
1,2,4-Trimethylbenzene	<0.36		50.0	49.5		ug/L		99	70 - 123
1,3,5-Trimethylbenzene	<0.25		50.0	49.8		ug/L		100	70 - 123
Vinyl chloride	<0.20		50.0	55.1		ug/L		110	64 - 126
Xylenes, Total	<0.22		100	109		ug/L		109	70 - 125

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	91		72 - 124
Dibromofluoromethane (Surr)	96		75 - 120
1,2-Dichloroethane-d4 (Surr)	114		75 - 126
Toluene-d8 (Surr)	97		75 - 120

Lab Sample ID: 500-194897-4 MSD

Matrix: Water

Analysis Batch: 585281

Client Sample ID: MW-9

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Benzene	<0.15		50.0	54.3		ug/L		109	70 - 120	5	20
Bromobenzene	<0.36		50.0	37.2		ug/L		74	70 - 122	12	20
Bromochloromethane	<0.43		50.0	53.7		ug/L		107	65 - 122	12	20
Bromodichloromethane	<0.37		50.0	48.5		ug/L		97	69 - 120	1	20
Bromoform	<0.48		50.0	35.7		ug/L		71	56 - 132	2	20
Bromomethane	<0.80		50.0	60.8		ug/L		122	40 - 152	6	20
Carbon tetrachloride	<0.38		50.0	52.4		ug/L		105	59 - 133	4	20
Chlorobenzene	<0.39		50.0	49.0		ug/L		98	70 - 120	3	20
Chloroethane	<0.51		50.0	65.1		ug/L		130	48 - 136	4	20
Chloroform	<0.37		50.0	52.9		ug/L		106	70 - 120	2	20
Chloromethane	<0.32		50.0	63.2		ug/L		126	56 - 152	6	20
2-Chlorotoluene	<0.31		50.0	42.6		ug/L		85	70 - 125	12	20
4-Chlorotoluene	<0.35		50.0	43.2		ug/L		86	68 - 124	12	20
cis-1,2-Dichloroethene	<0.41		50.0	50.7		ug/L		101	70 - 125	7	20
cis-1,3-Dichloropropene	<0.42		50.0	38.4		ug/L		77	64 - 127	14	20
Dibromochloromethane	<0.49		50.0	35.8		ug/L		72	68 - 125	9	20
1,2-Dibromo-3-Chloropropane	<2.0		50.0	29.6		ug/L		59	56 - 123	15	20
1,2-Dibromoethane	<0.39		50.0	40.1		ug/L		80	70 - 125	7	20
Dibromomethane	<0.27		50.0	51.0		ug/L		102	70 - 120	0	20
1,2-Dichlorobenzene	<0.33		50.0	41.4		ug/L		83	70 - 125	9	20
1,3-Dichlorobenzene	<0.40		50.0	42.2		ug/L		84	70 - 125	12	20
1,4-Dichlorobenzene	<0.36		50.0	44.0		ug/L		88	70 - 120	5	20
Dichlorodifluoromethane	<0.67		50.0	65.9		ug/L		132	40 - 159	3	20
1,1-Dichloroethane	<0.41		50.0	55.8		ug/L		112	70 - 125	3	20
1,2-Dichloroethane	<0.39		50.0	59.0		ug/L		118	68 - 127	4	20
1,1-Dichloroethene	<0.39		50.0	47.7		ug/L		95	67 - 122	4	20
1,2-Dichloropropane	<0.43		50.0	60.2		ug/L		120	67 - 130	5	20

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194897-4 MSD
Matrix: Water
Analysis Batch: 585281

Client Sample ID: MW-9
Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,3-Dichloropropane	<0.36		50.0	43.4		ug/L		87	62 - 136	10	20
2,2-Dichloropropane	<0.44		50.0	55.2		ug/L		110	58 - 139	5	20
1,1-Dichloropropene	<0.30		50.0	56.4		ug/L		113	70 - 121	4	20
Ethylbenzene	<0.18		50.0	52.6		ug/L		105	70 - 123	1	20
Hexachlorobutadiene	<0.45		50.0	41.4		ug/L		83	51 - 150	17	20
Isopropylbenzene	<0.39		50.0	42.7		ug/L		85	70 - 126	14	20
Methylene Chloride	<1.6		50.0	48.4		ug/L		97	69 - 125	7	20
Methyl tert-butyl ether	<0.39		50.0	57.3		ug/L		115	55 - 123	5	20
Naphthalene	<0.34		50.0	34.4		ug/L		69	53 - 144	14	20
n-Butylbenzene	<0.39		50.0	47.8		ug/L		96	68 - 125	11	20
N-Propylbenzene	<0.41		50.0	43.8		ug/L		88	69 - 127	12	20
p-Isopropyltoluene	<0.36		50.0	50.2		ug/L		100	70 - 125	7	20
sec-Butylbenzene	<0.40		50.0	47.9		ug/L		96	70 - 123	9	20
Styrene	<0.39		50.0	49.8		ug/L		100	70 - 120	2	20
tert-Butylbenzene	<0.40		50.0	48.3		ug/L		97	70 - 121	4	20
1,1,1,2-Tetrachloroethane	<0.46		50.0	45.6		ug/L		91	70 - 125	3	20
1,1,2,2-Tetrachloroethane	<0.40		50.0	34.9		ug/L		70	62 - 140	8	20
Tetrachloroethene	<0.37		50.0	43.5		ug/L		87	70 - 128	9	20
Toluene	<0.15		50.0	43.6		ug/L		87	70 - 125	14	20
trans-1,2-Dichloroethene	<0.35		50.0	51.4		ug/L		103	70 - 125	8	20
trans-1,3-Dichloropropene	<0.36		50.0	37.6		ug/L		75	62 - 128	11	20
1,2,3-Trichlorobenzene	<0.46		50.0	35.5		ug/L		71	51 - 145	16	20
1,2,4-Trichlorobenzene	<0.34		50.0	35.3		ug/L		71	57 - 137	15	20
1,1,1-Trichloroethane	<0.38		50.0	54.1		ug/L		108	70 - 125	3	20
1,1,2-Trichloroethane	<0.35		50.0	39.9		ug/L		80	71 - 130	10	20
Trichloroethene	<0.16		50.0	49.3		ug/L		99	70 - 125	1	20
Trichlorofluoromethane	<0.43		50.0	52.6		ug/L		105	55 - 128	1	20
1,2,3-Trichloropropane	<0.41		50.0	35.3		ug/L		71	50 - 133	12	20
1,2,4-Trimethylbenzene	<0.36		50.0	46.1		ug/L		92	70 - 123	7	20
1,3,5-Trimethylbenzene	<0.25		50.0	43.9		ug/L		88	70 - 123	13	20
Vinyl chloride	<0.20		50.0	57.4		ug/L		115	64 - 126	4	20
Xylenes, Total	<0.22		100	102		ug/L		102	70 - 125	7	20

Surrogate	MSD %Recovery	MSD Qualifier	MSD Limits
4-Bromofluorobenzene (Surr)	81		72 - 124
Dibromofluoromethane (Surr)	103		75 - 120
1,2-Dichloroethane-d4 (Surr)	117		75 - 126
Toluene-d8 (Surr)	88		75 - 120

Lab Sample ID: MB 500-585289/8
Matrix: Water
Analysis Batch: 585289

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/17/21 11:16	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/17/21 11:16	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/17/21 11:16	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/17/21 11:16	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-585289/8
Matrix: Water
Analysis Batch: 585289

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Bromoform	<0.48		1.0	0.48	ug/L			02/17/21 11:16	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/17/21 11:16	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/17/21 11:16	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/17/21 11:16	1
Chloroform	<0.37		2.0	0.37	ug/L			02/17/21 11:16	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/17/21 11:16	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/17/21 11:16	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/17/21 11:16	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/17/21 11:16	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/17/21 11:16	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/17/21 11:16	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/17/21 11:16	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/17/21 11:16	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/17/21 11:16	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/17/21 11:16	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/17/21 11:16	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/17/21 11:16	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/17/21 11:16	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/17/21 11:16	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/17/21 11:16	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/17/21 11:16	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/17/21 11:16	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/17/21 11:16	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/17/21 11:16	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/17/21 11:16	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/17/21 11:16	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/17/21 11:16	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/17/21 11:16	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/17/21 11:16	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 11:16	1
Styrene	<0.39		1.0	0.39	ug/L			02/17/21 11:16	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/17/21 11:16	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/17/21 11:16	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/17/21 11:16	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/17/21 11:16	1
Toluene	<0.15		0.50	0.15	ug/L			02/17/21 11:16	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/17/21 11:16	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/17/21 11:16	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/17/21 11:16	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/17/21 11:16	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/17/21 11:16	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/17/21 11:16	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-585289/8
Matrix: Water
Analysis Batch: 585289

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Trichloroethene	<0.16		0.50	0.16	ug/L			02/17/21 11:16	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/17/21 11:16	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/17/21 11:16	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/17/21 11:16	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/17/21 11:16	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/17/21 11:16	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/17/21 11:16	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	102		72 - 124		02/17/21 11:16	1
Dibromofluoromethane (Surr)	107		75 - 120		02/17/21 11:16	1
1,2-Dichloroethane-d4 (Surr)	106		75 - 126		02/17/21 11:16	1
Toluene-d8 (Surr)	98		75 - 120		02/17/21 11:16	1

Lab Sample ID: LCS 500-585289/5
Matrix: Water
Analysis Batch: 585289

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec.
		Result	Qualifier				Limits
Benzene	50.0	49.8		ug/L		100	70 - 120
Bromobenzene	50.0	52.6		ug/L		105	70 - 122
Bromochloromethane	50.0	51.9		ug/L		104	65 - 122
Bromodichloromethane	50.0	49.7		ug/L		99	69 - 120
Bromoform	50.0	55.1		ug/L		110	56 - 132
Bromomethane	50.0	53.5		ug/L		107	40 - 152
Carbon tetrachloride	50.0	50.8		ug/L		102	59 - 133
Chlorobenzene	50.0	50.8		ug/L		102	70 - 120
Chloroethane	50.0	51.1		ug/L		102	48 - 136
Chloroform	50.0	49.4		ug/L		99	70 - 120
Chloromethane	50.0	53.2		ug/L		106	56 - 152
2-Chlorotoluene	50.0	49.8		ug/L		100	70 - 125
4-Chlorotoluene	50.0	50.7		ug/L		101	68 - 124
cis-1,2-Dichloroethene	50.0	48.6		ug/L		97	70 - 125
cis-1,3-Dichloropropene	50.0	51.6		ug/L		103	64 - 127
Dibromochloromethane	50.0	52.2		ug/L		104	68 - 125
1,2-Dibromo-3-Chloropropane	50.0	54.4		ug/L		109	56 - 123
1,2-Dibromoethane	50.0	52.4		ug/L		105	70 - 125
Dibromomethane	50.0	51.1		ug/L		102	70 - 120
1,2-Dichlorobenzene	50.0	51.9		ug/L		104	70 - 125
1,3-Dichlorobenzene	50.0	51.7		ug/L		103	70 - 125
1,4-Dichlorobenzene	50.0	51.4		ug/L		103	70 - 120
Dichlorodifluoromethane	50.0	57.9		ug/L		116	40 - 159
1,1-Dichloroethane	50.0	50.0		ug/L		100	70 - 125
1,2-Dichloroethane	50.0	51.4		ug/L		103	68 - 127
1,1-Dichloroethene	50.0	51.4		ug/L		103	67 - 122
1,2-Dichloropropane	50.0	48.9		ug/L		98	67 - 130
1,3-Dichloropropane	50.0	51.5		ug/L		103	62 - 136
2,2-Dichloropropane	50.0	49.6		ug/L		99	58 - 139

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-585289/5
Matrix: Water
Analysis Batch: 585289

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1-Dichloropropene	50.0	50.7		ug/L		101	70 - 121
Ethylbenzene	50.0	49.5		ug/L		99	70 - 123
Hexachlorobutadiene	50.0	53.3		ug/L		107	51 - 150
Isopropylbenzene	50.0	51.4		ug/L		103	70 - 126
Methylene Chloride	50.0	50.0		ug/L		100	69 - 125
Methyl tert-butyl ether	50.0	50.6		ug/L		101	55 - 123
Naphthalene	50.0	52.4		ug/L		105	53 - 144
n-Butylbenzene	50.0	50.7		ug/L		101	68 - 125
N-Propylbenzene	50.0	50.6		ug/L		101	69 - 127
p-Isopropyltoluene	50.0	51.9		ug/L		104	70 - 125
sec-Butylbenzene	50.0	51.5		ug/L		103	70 - 123
Styrene	50.0	50.0		ug/L		100	70 - 120
tert-Butylbenzene	50.0	52.3		ug/L		105	70 - 121
1,1,1,2-Tetrachloroethane	50.0	51.3		ug/L		103	70 - 125
1,1,2,2-Tetrachloroethane	50.0	50.4		ug/L		101	62 - 140
Tetrachloroethene	50.0	53.5		ug/L		107	70 - 128
Toluene	50.0	49.6		ug/L		99	70 - 125
trans-1,2-Dichloroethene	50.0	50.2		ug/L		100	70 - 125
trans-1,3-Dichloropropene	50.0	51.3		ug/L		103	62 - 128
1,2,3-Trichlorobenzene	50.0	53.4		ug/L		107	51 - 145
1,2,4-Trichlorobenzene	50.0	53.0		ug/L		106	57 - 137
1,1,1-Trichloroethane	50.0	50.2		ug/L		100	70 - 125
1,1,2-Trichloroethane	50.0	50.8		ug/L		102	71 - 130
Trichloroethene	50.0	52.9		ug/L		106	70 - 125
Trichlorofluoromethane	50.0	52.6		ug/L		105	55 - 128
1,2,3-Trichloropropane	50.0	53.1		ug/L		106	50 - 133
1,2,4-Trimethylbenzene	50.0	50.8		ug/L		102	70 - 123
1,3,5-Trimethylbenzene	50.0	51.4		ug/L		103	70 - 123
Vinyl chloride	50.0	56.2		ug/L		112	64 - 126
Xylenes, Total	100	97.5		ug/L		98	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	99		72 - 124
Dibromofluoromethane (Surr)	101		75 - 120
1,2-Dichloroethane-d4 (Surr)	102		75 - 126
Toluene-d8 (Surr)	99		75 - 120

Lab Sample ID: MB 500-585482/6
Matrix: Water
Analysis Batch: 585482

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<0.15		0.50	0.15	ug/L			02/18/21 11:18	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/18/21 11:18	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/18/21 11:18	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/18/21 11:18	1
Bromoform	<0.48		1.0	0.48	ug/L			02/18/21 11:18	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/18/21 11:18	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-585482/6
Matrix: Water
Analysis Batch: 585482

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/18/21 11:18	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/18/21 11:18	1
Chloroform	<0.37		2.0	0.37	ug/L			02/18/21 11:18	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/18/21 11:18	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/18/21 11:18	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/18/21 11:18	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/18/21 11:18	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/18/21 11:18	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/18/21 11:18	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/18/21 11:18	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/18/21 11:18	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/18/21 11:18	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/18/21 11:18	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/18/21 11:18	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/18/21 11:18	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/18/21 11:18	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/18/21 11:18	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/18/21 11:18	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/18/21 11:18	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/18/21 11:18	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/18/21 11:18	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/18/21 11:18	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/18/21 11:18	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/18/21 11:18	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/18/21 11:18	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/18/21 11:18	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/18/21 11:18	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/18/21 11:18	1
Styrene	<0.39		1.0	0.39	ug/L			02/18/21 11:18	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/18/21 11:18	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/18/21 11:18	1
1,1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/18/21 11:18	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/18/21 11:18	1
Toluene	<0.15		0.50	0.15	ug/L			02/18/21 11:18	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/18/21 11:18	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/18/21 11:18	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/18/21 11:18	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/18/21 11:18	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/18/21 11:18	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/18/21 11:18	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/18/21 11:18	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/18/21 11:18	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-585482/6
Matrix: Water
Analysis Batch: 585482

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/18/21 11:18	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/18/21 11:18	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/18/21 11:18	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/18/21 11:18	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/18/21 11:18	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	96		72 - 124		02/18/21 11:18	1
Dibromofluoromethane (Surr)	92		75 - 120		02/18/21 11:18	1
1,2-Dichloroethane-d4 (Surr)	111		75 - 126		02/18/21 11:18	1
Toluene-d8 (Surr)	95		75 - 120		02/18/21 11:18	1

Lab Sample ID: LCS 500-585482/4
Matrix: Water
Analysis Batch: 585482

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec.
		Result	Qualifier				Limits
Benzene	50.0	48.3		ug/L		97	70 - 120
Bromobenzene	50.0	39.4		ug/L		79	70 - 122
Bromochloromethane	50.0	45.1		ug/L		90	65 - 122
Bromodichloromethane	50.0	45.1		ug/L		90	69 - 120
Bromoform	50.0	33.0		ug/L		66	56 - 132
Bromomethane	50.0	56.4		ug/L		113	40 - 152
Carbon tetrachloride	50.0	49.4		ug/L		99	59 - 133
Chlorobenzene	50.0	48.1		ug/L		96	70 - 120
Chloroethane	50.0	61.3		ug/L		123	48 - 136
Chloroform	50.0	47.7		ug/L		95	70 - 120
Chloromethane	50.0	59.5		ug/L		119	56 - 152
2-Chlorotoluene	50.0	46.0		ug/L		92	70 - 125
4-Chlorotoluene	50.0	47.0		ug/L		94	68 - 124
cis-1,2-Dichloroethene	50.0	44.7		ug/L		89	70 - 125
cis-1,3-Dichloropropene	50.0	42.2		ug/L		84	64 - 127
Dibromochloromethane	50.0	37.3		ug/L		75	68 - 125
1,2-Dibromo-3-Chloropropane	50.0	31.9		ug/L		64	56 - 123
1,2-Dibromoethane	50.0	40.1		ug/L		80	70 - 125
Dibromomethane	50.0	45.9		ug/L		92	70 - 120
1,2-Dichlorobenzene	50.0	42.9		ug/L		86	70 - 125
1,3-Dichlorobenzene	50.0	45.0		ug/L		90	70 - 125
1,4-Dichlorobenzene	50.0	44.6		ug/L		89	70 - 120
Dichlorodifluoromethane	50.0	64.8		ug/L		130	40 - 159
1,1-Dichloroethane	50.0	51.8		ug/L		104	70 - 125
1,2-Dichloroethane	50.0	56.4		ug/L		113	68 - 127
1,1-Dichloroethene	50.0	44.5		ug/L		89	67 - 122
1,2-Dichloropropane	50.0	52.7		ug/L		105	67 - 130
1,3-Dichloropropane	50.0	44.9		ug/L		90	62 - 136
2,2-Dichloropropane	50.0	58.7		ug/L		117	58 - 139
1,1-Dichloropropene	50.0	52.1		ug/L		104	70 - 121
Ethylbenzene	50.0	51.1		ug/L		102	70 - 123

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-585482/4
 Matrix: Water
 Analysis Batch: 585482

Client Sample ID: Lab Control Sample
 Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Hexachlorobutadiene	50.0	45.8		ug/L		92	51 - 150
Isopropylbenzene	50.0	47.2		ug/L		94	70 - 126
Methylene Chloride	50.0	41.7		ug/L		83	69 - 125
Methyl tert-butyl ether	50.0	51.2		ug/L		102	55 - 123
Naphthalene	50.0	36.3		ug/L		73	53 - 144
n-Butylbenzene	50.0	52.1		ug/L		104	68 - 125
N-Propylbenzene	50.0	47.9		ug/L		96	69 - 127
p-Isopropyltoluene	50.0	52.1		ug/L		104	70 - 125
sec-Butylbenzene	50.0	50.3		ug/L		101	70 - 123
Styrene	50.0	48.4		ug/L		97	70 - 120
tert-Butylbenzene	50.0	48.1		ug/L		96	70 - 121
1,1,1,2-Tetrachloroethane	50.0	44.2		ug/L		88	70 - 125
1,1,2,2-Tetrachloroethane	50.0	36.1		ug/L		72	62 - 140
Tetrachloroethene	50.0	46.3		ug/L		93	70 - 128
Toluene	50.0	47.5		ug/L		95	70 - 125
trans-1,2-Dichloroethene	50.0	46.4		ug/L		93	70 - 125
trans-1,3-Dichloropropene	50.0	40.9		ug/L		82	62 - 128
1,2,3-Trichlorobenzene	50.0	39.3		ug/L		79	51 - 145
1,2,4-Trichlorobenzene	50.0	40.1		ug/L		80	57 - 137
1,1,1-Trichloroethane	50.0	51.0		ug/L		102	70 - 125
1,1,2-Trichloroethane	50.0	41.2		ug/L		82	71 - 130
Trichloroethene	50.0	47.5		ug/L		95	70 - 125
Trichlorofluoromethane	50.0	52.4		ug/L		105	55 - 128
1,2,3-Trichloropropane	50.0	37.7		ug/L		75	50 - 133
1,2,4-Trimethylbenzene	50.0	47.8		ug/L		96	70 - 123
1,3,5-Trimethylbenzene	50.0	47.6		ug/L		95	70 - 123
Vinyl chloride	50.0	56.4		ug/L		113	64 - 126
Xylenes, Total	100	104		ug/L		104	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	91		72 - 124
Dibromofluoromethane (Surr)	95		75 - 120
1,2-Dichloroethane-d4 (Surr)	111		75 - 126
Toluene-d8 (Surr)	97		75 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 500-585024/1-A
 Matrix: Water
 Analysis Batch: 585130

Client Sample ID: Method Blank
 Prep Type: Total/NA
 Prep Batch: 585024

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<0.25		0.80	0.25	ug/L		02/15/21 08:58	02/15/21 23:06	1
Acenaphthylene	<0.21		0.80	0.21	ug/L		02/15/21 08:58	02/15/21 23:06	1
Anthracene	<0.27		0.80	0.27	ug/L		02/15/21 08:58	02/15/21 23:06	1
Benzo[a]anthracene	<0.045		0.16	0.045	ug/L		02/15/21 08:58	02/15/21 23:06	1
Benzo[a]pyrene	<0.079		0.16	0.079	ug/L		02/15/21 08:58	02/15/21 23:06	1
Benzo[b]fluoranthene	<0.065		0.16	0.065	ug/L		02/15/21 08:58	02/15/21 23:06	1
Benzo[g,h,i]perylene	<0.30		0.80	0.30	ug/L		02/15/21 08:58	02/15/21 23:06	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-585024/1-A
Matrix: Water
Analysis Batch: 585130

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 585024

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Benzo[k]fluoranthene	<0.051		0.16	0.051	ug/L		02/15/21 08:58	02/15/21 23:06	1
Chrysene	<0.055		0.16	0.055	ug/L		02/15/21 08:58	02/15/21 23:06	1
Dibenz(a,h)anthracene	<0.041		0.24	0.041	ug/L		02/15/21 08:58	02/15/21 23:06	1
Fluoranthene	<0.36		0.80	0.36	ug/L		02/15/21 08:58	02/15/21 23:06	1
Fluorene	<0.20		0.80	0.20	ug/L		02/15/21 08:58	02/15/21 23:06	1
Indeno[1,2,3-cd]pyrene	<0.060		0.16	0.060	ug/L		02/15/21 08:58	02/15/21 23:06	1
1-Methylnaphthalene	<0.24		1.6	0.24	ug/L		02/15/21 08:58	02/15/21 23:06	1
2-Methylnaphthalene	<0.052		1.6	0.052	ug/L		02/15/21 08:58	02/15/21 23:06	1
Naphthalene	<0.25		0.80	0.25	ug/L		02/15/21 08:58	02/15/21 23:06	1
Phenanthrene	<0.24		0.80	0.24	ug/L		02/15/21 08:58	02/15/21 23:06	1
Pyrene	<0.34		0.80	0.34	ug/L		02/15/21 08:58	02/15/21 23:06	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
2-Fluorobiphenyl (Surr)	81		34 - 110	02/15/21 08:58	02/15/21 23:06	1
Nitrobenzene-d5 (Surr)	95		36 - 120	02/15/21 08:58	02/15/21 23:06	1
Terphenyl-d14 (Surr)	101		40 - 145	02/15/21 08:58	02/15/21 23:06	1

Lab Sample ID: LCS 500-585024/2-A
Matrix: Water
Analysis Batch: 585130

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 585024

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	Limits
		Result	Qualifier				
Acenaphthene	32.0	28.6		ug/L		89	46 - 110
Acenaphthylene	32.0	29.0		ug/L		91	47 - 113
Anthracene	32.0	30.3		ug/L		95	67 - 118
Benzo[a]anthracene	32.0	28.1		ug/L		88	70 - 126
Benzo[a]pyrene	32.0	34.0		ug/L		106	70 - 135
Benzo[b]fluoranthene	32.0	34.1		ug/L		107	69 - 136
Benzo[g,h,i]perylene	32.0	35.0		ug/L		109	70 - 135
Benzo[k]fluoranthene	32.0	32.9		ug/L		103	70 - 133
Chrysene	32.0	27.4		ug/L		86	68 - 129
Dibenz(a,h)anthracene	32.0	35.5		ug/L		111	70 - 134
Fluoranthene	32.0	32.8		ug/L		103	68 - 126
Fluorene	32.0	32.7		ug/L		102	53 - 120
Indeno[1,2,3-cd]pyrene	32.0	35.8		ug/L		112	65 - 133
1-Methylnaphthalene	32.0	26.0		ug/L		81	38 - 110
2-Methylnaphthalene	32.0	25.3		ug/L		79	34 - 110
Naphthalene	32.0	23.7		ug/L		74	36 - 110
Phenanthrene	32.0	28.8		ug/L		90	65 - 120
Pyrene	32.0	26.8		ug/L		84	70 - 126

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
2-Fluorobiphenyl (Surr)	89		34 - 110
Nitrobenzene-d5 (Surr)	95		36 - 120
Terphenyl-d14 (Surr)	92		40 - 145

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 500-585024/3-A
Matrix: Water
Analysis Batch: 585130

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA
Prep Batch: 585024

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD
									Limit
Acenaphthene	32.0	28.6		ug/L		89	46 - 110	0	20
Acenaphthylene	32.0	28.4		ug/L		89	47 - 113	2	20
Anthracene	32.0	31.5		ug/L		98	67 - 118	4	20
Benzo[a]anthracene	32.0	30.0		ug/L		94	70 - 126	7	20
Benzo[a]pyrene	32.0	35.9		ug/L		112	70 - 135	5	20
Benzo[b]fluoranthene	32.0	35.1		ug/L		110	69 - 136	3	20
Benzo[g,h,i]perylene	32.0	36.5		ug/L		114	70 - 135	4	20
Benzo[k]fluoranthene	32.0	35.4		ug/L		110	70 - 133	7	20
Chrysene	32.0	29.9		ug/L		93	68 - 129	9	20
Dibenz(a,h)anthracene	32.0	37.2		ug/L		116	70 - 134	5	20
Fluoranthene	32.0	34.6		ug/L		108	68 - 126	5	20
Fluorene	32.0	33.2		ug/L		104	53 - 120	2	20
Indeno[1,2,3-cd]pyrene	32.0	37.9		ug/L		118	65 - 133	5	20
1-Methylnaphthalene	32.0	24.3		ug/L		76	38 - 110	7	20
2-Methylnaphthalene	32.0	24.2		ug/L		76	34 - 110	5	20
Naphthalene	32.0	22.8		ug/L		71	36 - 110	4	20
Phenanthrene	32.0	31.0		ug/L		97	65 - 120	8	20
Pyrene	32.0	28.3		ug/L		89	70 - 126	6	20

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
2-Fluorobiphenyl (Surr)	91		34 - 110
Nitrobenzene-d5 (Surr)	100		36 - 120
Terphenyl-d14 (Surr)	100		40 - 145

Method: 537 (modified) - Fluorinated Alkyl Substances

Lab Sample ID: MB 320-464757/1-A
Matrix: Water
Analysis Batch: 465169

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 464757

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil	Fac
									Fac	
Perfluorobutanoic acid (PFBA)	<2.4		5.0	2.4	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluoropentanoic acid (PFPeA)	<0.49		2.0	0.49	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorohexanoic acid (PFHxA)	<0.58		2.0	0.58	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluoroheptanoic acid (PFHpA)	<0.25		2.0	0.25	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorooctanoic acid (PFOA)	<0.85		2.0	0.85	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorononanoic acid (PFNA)	<0.27		2.0	0.27	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorodecanoic acid (PFDA)	<0.31		2.0	0.31	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluoroundecanoic acid (PFUnA)	<1.1		2.0	1.1	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorododecanoic acid (PFDoA)	<0.55		2.0	0.55	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorotridecanoic acid (PFTriA)	<1.3		2.0	1.3	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorotetradecanoic acid (PFTeA)	<0.73		2.0	0.73	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluoro-n-hexadecanoic acid (PFHxDA)	<0.89		2.0	0.89	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluoro-n-octadecanoic acid (PFODA)	<0.94		2.0	0.94	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluorobutanesulfonic acid (PFBS)	<0.20		2.0	0.20	ng/L		02/24/21 12:13	02/25/21 14:55	1	1
Perfluoropentanesulfonic acid (PFPeS)	<0.30		2.0	0.30	ng/L		02/24/21 12:13	02/25/21 14:55	1	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Lab Sample ID: MB 320-464757/1-A
Matrix: Water
Analysis Batch: 465169

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 464757

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Perfluorohexanesulfonic acid (PFHxS)	<0.57		2.0	0.57	ng/L		02/24/21 12:13	02/25/21 14:55	1
Perfluoroheptanesulfonic Acid (PFHpS)	<0.19		2.0	0.19	ng/L		02/24/21 12:13	02/25/21 14:55	1
Perfluorooctanesulfonic acid (PFOS)	<0.54		2.0	0.54	ng/L		02/24/21 12:13	02/25/21 14:55	1
Perfluorononanesulfonic acid (PFNS)	<0.37		2.0	0.37	ng/L		02/24/21 12:13	02/25/21 14:55	1
Perfluorodecanesulfonic acid (PFDS)	<0.32		2.0	0.32	ng/L		02/24/21 12:13	02/25/21 14:55	1
Perfluorododecanesulfonic acid (PFDoS)	<0.97		2.0	0.97	ng/L		02/24/21 12:13	02/25/21 14:55	1
Perfluorooctanesulfonamide (FOSA)	<0.98		2.0	0.98	ng/L		02/24/21 12:13	02/25/21 14:55	1
NEtFOSA	<0.87		2.0	0.87	ng/L		02/24/21 12:13	02/25/21 14:55	1
NMeFOSA	<0.43		2.0	0.43	ng/L		02/24/21 12:13	02/25/21 14:55	1
NMeFOSAA	<1.2		5.0	1.2	ng/L		02/24/21 12:13	02/25/21 14:55	1
NEtFOSAA	<1.3		5.0	1.3	ng/L		02/24/21 12:13	02/25/21 14:55	1
NMeFOSE	<1.4		4.0	1.4	ng/L		02/24/21 12:13	02/25/21 14:55	1
NEtFOSE	<0.85		2.0	0.85	ng/L		02/24/21 12:13	02/25/21 14:55	1
4:2 FTS	<0.24		2.0	0.24	ng/L		02/24/21 12:13	02/25/21 14:55	1
6:2 FTS	<2.5		5.0	2.5	ng/L		02/24/21 12:13	02/25/21 14:55	1
8:2 FTS	<0.46		2.0	0.46	ng/L		02/24/21 12:13	02/25/21 14:55	1
10:2 FTS	<0.67		2.0	0.67	ng/L		02/24/21 12:13	02/25/21 14:55	1
DONA	<0.40		2.0	0.40	ng/L		02/24/21 12:13	02/25/21 14:55	1
HFPO-DA (GenX)	<1.5		4.0	1.5	ng/L		02/24/21 12:13	02/25/21 14:55	1
F-53B Major	<0.24		2.0	0.24	ng/L		02/24/21 12:13	02/25/21 14:55	1
F-53B Minor	<0.32		2.0	0.32	ng/L		02/24/21 12:13	02/25/21 14:55	1

Isotope Dilution	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C4 PFBA	85		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C5 PFPeA	95		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 PFHxA	89		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C4 PFHpA	94		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C4 PFOA	96		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C5 PFNA	97		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 PFDA	95		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 PFUnA	92		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 PFDoA	90		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 PFTeDA	101		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 PFHxDA	101		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C3 PFBS	97		25 - 150	02/24/21 12:13	02/25/21 14:55	1
18O2 PFHxS	95		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C4 PFOS	96		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C8 FOSA	81		10 - 150	02/24/21 12:13	02/25/21 14:55	1
d3-NMeFOSAA	100		25 - 150	02/24/21 12:13	02/25/21 14:55	1
d5-NEtFOSAA	87		25 - 150	02/24/21 12:13	02/25/21 14:55	1
d-N-MeFOSA-M	67		10 - 150	02/24/21 12:13	02/25/21 14:55	1
d-N-EtFOSA-M	63		10 - 150	02/24/21 12:13	02/25/21 14:55	1
d7-N-MeFOSE-M	80		10 - 150	02/24/21 12:13	02/25/21 14:55	1
d9-N-EtFOSE-M	80		10 - 150	02/24/21 12:13	02/25/21 14:55	1
M2-4:2 FTS	109		25 - 150	02/24/21 12:13	02/25/21 14:55	1
M2-6:2 FTS	94		25 - 150	02/24/21 12:13	02/25/21 14:55	1
M2-8:2 FTS	107		25 - 150	02/24/21 12:13	02/25/21 14:55	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Lab Sample ID: MB 320-464757/1-A
Matrix: Water
Analysis Batch: 465169

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 464757

Isotope Dilution	MB MB		Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
13C3 HFPO-DA	98		25 - 150	02/24/21 12:13	02/25/21 14:55	1
13C2 10:2 FTS	118		25 - 150	02/24/21 12:13	02/25/21 14:55	1

Lab Sample ID: LCS 320-464757/2-A
Matrix: Water
Analysis Batch: 465169

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 464757

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Perfluorobutanoic acid (PFBA)	37.0	43.7		ng/L		118	60 - 135
Perfluoropentanoic acid (PFPeA)	37.0	40.6		ng/L		110	60 - 135
Perfluorohexanoic acid (PFHxA)	37.0	39.7		ng/L		107	60 - 135
Perfluoroheptanoic acid (PFHpA)	37.0	41.1		ng/L		111	60 - 135
Perfluorooctanoic acid (PFOA)	37.0	43.3		ng/L		117	60 - 135
Perfluorononanoic acid (PFNA)	37.0	44.6		ng/L		120	60 - 135
Perfluorodecanoic acid (PFDA)	37.0	46.3		ng/L		125	60 - 135
Perfluoroundecanoic acid (PFUnA)	37.0	46.0		ng/L		124	60 - 135
Perfluorododecanoic acid (PFDoA)	37.0	40.7		ng/L		110	60 - 135
Perfluorotridecanoic acid (PFTriA)	37.0	40.2		ng/L		109	60 - 135
Perfluorotetradecanoic acid (PFTeA)	37.0	44.6		ng/L		120	60 - 135
Perfluoro-n-hexadecanoic acid (PFHxDA)	37.0	42.1		ng/L		114	60 - 135
Perfluoro-n-octadecanoic acid (PFODA)	37.0	29.8		ng/L		81	60 - 135
Perfluorobutanesulfonic acid (PFBS)	32.7	36.3		ng/L		111	60 - 135
Perfluoropentanesulfonic acid (PFPeS)	34.7	38.7		ng/L		111	60 - 135
Perfluorohexanesulfonic acid (PFHxS)	33.7	38.2		ng/L		113	60 - 135
Perfluoroheptanesulfonic Acid (PFHpS)	35.3	40.7		ng/L		116	60 - 135
Perfluorooctanesulfonic acid (PFOS)	34.4	39.6		ng/L		115	60 - 135
Perfluorononanesulfonic acid (PFNS)	35.6	38.8		ng/L		109	60 - 135
Perfluorodecanesulfonic acid (PFDS)	35.7	45.2		ng/L		127	60 - 135
Perfluorododecanesulfonic acid (PFDoS)	35.9	42.3		ng/L		118	60 - 135
Perfluorooctanesulfonamide (FOSA)	37.0	45.9		ng/L		124	60 - 135
NEtFOSA	37.0	32.3		ng/L		87	60 - 135
NMeFOSA	37.0	41.5		ng/L		112	60 - 135
NMeFOSAA	37.0	37.7		ng/L		102	60 - 135
NEtFOSAA	37.0	43.7		ng/L		118	60 - 135
NMeFOSE	37.0	39.5		ng/L		107	60 - 135
NEtFOSE	37.0	35.6		ng/L		96	60 - 135
4:2 FTS	34.6	39.0		ng/L		113	60 - 135
6:2 FTS	35.1	47.3		ng/L		135	60 - 135

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 537 (modified) - Fluorinated Alkyl Substances (Continued)

Lab Sample ID: LCS 320-464757/2-A
Matrix: Water
Analysis Batch: 465169

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 464757

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
8:2 FTS	35.5	40.7		ng/L		115	60 - 135
10:2 FTS	35.7	39.1		ng/L		109	60 - 135
DONA	34.9	41.0		ng/L		118	60 - 135
HFPO-DA (GenX)	37.0	43.7		ng/L		118	60 - 135
F-53B Major	34.5	42.9		ng/L		124	60 - 135
F-53B Minor	34.9	43.4		ng/L		124	60 - 135

Isotope Dilution	LCS %Recovery	LCS Qualifier	Limits
13C4 PFBA	95		25 - 150
13C5 PFPeA	105		25 - 150
13C2 PFHxA	102		25 - 150
13C4 PFHpA	105		25 - 150
13C4 PFOA	101		25 - 150
13C5 PFNA	99		25 - 150
13C2 PFDA	98		25 - 150
13C2 PFUnA	96		25 - 150
13C2 PFDoA	105		25 - 150
13C2 PFTeDA	97		25 - 150
13C2 PFHxDA	111		25 - 150
13C3 PFBS	107		25 - 150
18O2 PFHxS	97		25 - 150
13C4 PFOS	99		25 - 150
13C8 FOSA	88		10 - 150
d3-NMeFOSAA	103		25 - 150
d5-NEtFOSAA	96		25 - 150
d-N-MeFOSA-M	68		10 - 150
d-N-EtFOSA-M	70		10 - 150
d7-N-MeFOSE-M	95		10 - 150
d9-N-EtFOSE-M	95		10 - 150
M2-4:2 FTS	117		25 - 150
M2-6:2 FTS	92		25 - 150
M2-8:2 FTS	105		25 - 150
13C3 HFPO-DA	99		25 - 150
13C2 10:2 FTS	133		25 - 150

Method: 6020A - Metals (ICP/MS)

Lab Sample ID: MB 500-584967/1-A
Matrix: Water
Analysis Batch: 585088

Client Sample ID: Method Blank
Prep Type: Total Recoverable
Prep Batch: 584967

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.23		1.0	0.23	ug/L		02/15/21 06:39	02/15/21 14:22	1
Barium	<0.73		2.5	0.73	ug/L		02/15/21 06:39	02/15/21 14:22	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 06:39	02/15/21 14:22	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 06:39	02/15/21 14:22	1
Lead	<0.19		0.50	0.19	ug/L		02/15/21 06:39	02/15/21 14:22	1
Selenium	<0.98		2.5	0.98	ug/L		02/15/21 06:39	02/15/21 14:22	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 06:39	02/15/21 14:22	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 6020A - Metals (ICP/MS) (Continued)

Lab Sample ID: LCS 500-584967/2-A
Matrix: Water
Analysis Batch: 585088

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 584967

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Arsenic	100	105		ug/L		105	80 - 120
Barium	500	553		ug/L		111	80 - 120
Cadmium	50.0	53.1		ug/L		106	80 - 120
Chromium	200	218		ug/L		109	80 - 120
Lead	100	113		ug/L		113	80 - 120
Selenium	100	108		ug/L		108	80 - 120
Silver	50.0	50.3		ug/L		101	80 - 120

Lab Sample ID: LCS 500-585111/2-A
Matrix: Water
Analysis Batch: 585517

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 585111

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Barium	500	517		ug/L		103	80 - 120
Cadmium	50.0	50.7		ug/L		101	80 - 120
Chromium	200	201		ug/L		101	80 - 120
Selenium	100	100		ug/L		100	80 - 120
Silver	50.0	49.5		ug/L		99	80 - 120

Lab Sample ID: LCSD 500-585111/3-A
Matrix: Water
Analysis Batch: 585517

Client Sample ID: Lab Control Sample Dup
Prep Type: Total Recoverable
Prep Batch: 585111

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Barium	500	510		ug/L		102	80 - 120	1	20
Cadmium	50.0	50.9		ug/L		102	80 - 120	0	20
Chromium	200	203		ug/L		102	80 - 120	1	20
Selenium	100	101		ug/L		101	80 - 120	0	20
Silver	50.0	50.2		ug/L		100	80 - 120	1	20

Lab Sample ID: LCS 500-585575/2-A
Matrix: Water
Analysis Batch: 585864

Client Sample ID: Lab Control Sample
Prep Type: Total Recoverable
Prep Batch: 585575

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Arsenic	100	104		ug/L		104	80 - 120
Lead	100	109		ug/L		109	80 - 120

Lab Sample ID: LCSD 500-585575/3-A
Matrix: Water
Analysis Batch: 585864

Client Sample ID: Lab Control Sample Dup
Prep Type: Total Recoverable
Prep Batch: 585575

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Arsenic	100	99.6		ug/L		100	80 - 120	4	20
Lead	100	108		ug/L		108	80 - 120	1	20

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 6020A - Metals (ICP/MS) (Continued)

Lab Sample ID: 500-194897-2 MS
Matrix: Water
Analysis Batch: 585088

Client Sample ID: MW-4
Prep Type: Dissolved
Prep Batch: 584967

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	
	Result	Qualifier	Added	Result	Qualifier				Limits	
Arsenic	1.0		100	106		ug/L		105	75 - 125	
Barium	40		500	598		ug/L		111	75 - 125	
Cadmium	<0.17		50.0	52.6		ug/L		105	75 - 125	
Chromium	2.3	J	200	217		ug/L		107	75 - 125	
Lead	<0.19		100	114		ug/L		114	75 - 125	
Selenium	2.7		100	110		ug/L		108	75 - 125	
Silver	<0.12		50.0	49.7		ug/L		99	75 - 125	

Lab Sample ID: 500-194897-2 MSD
Matrix: Water
Analysis Batch: 585088

Client Sample ID: MW-4
Prep Type: Dissolved
Prep Batch: 584967

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.		RPD	
	Result	Qualifier	Added	Result	Qualifier				Limits	RPD	Limit	
Arsenic	1.0		100	105		ug/L		104	75 - 125		0	20
Barium	40		500	597		ug/L		111	75 - 125		0	20
Cadmium	<0.17		50.0	52.8		ug/L		106	75 - 125		0	20
Chromium	2.3	J	200	215		ug/L		106	75 - 125		1	20
Lead	<0.19		100	112		ug/L		112	75 - 125		2	20
Selenium	2.7		100	111		ug/L		108	75 - 125		1	20
Silver	<0.12		50.0	49.7		ug/L		99	75 - 125		0	20

Lab Sample ID: 500-194897-2 DU
Matrix: Water
Analysis Batch: 585088

Client Sample ID: MW-4
Prep Type: Dissolved
Prep Batch: 584967

Analyte	Sample	Sample	DU		Unit	D	RPD	RPD	
	Result	Qualifier	Result	Qualifier				Limit	
Arsenic	1.0		1.02		ug/L		2	20	
Barium	40		40.6		ug/L		0.6	20	
Cadmium	<0.17		<0.17		ug/L		NC	20	
Chromium	2.3	J	2.28	J	ug/L		1	20	
Lead	<0.19		<0.19		ug/L		NC	20	
Selenium	2.7		2.44	J	ug/L		8	20	
Silver	<0.12		<0.12		ug/L		NC	20	

Lab Sample ID: MB 500-584969/1-B
Matrix: Water
Analysis Batch: 585517

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 585111

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Barium	<0.73		2.5	0.73	ug/L		02/15/21 17:39	02/17/21 15:51	1
Cadmium	<0.17		0.50	0.17	ug/L		02/15/21 17:39	02/17/21 15:51	1
Chromium	<1.1		5.0	1.1	ug/L		02/15/21 17:39	02/17/21 15:51	1
Selenium	<0.98		2.5	0.98	ug/L		02/15/21 17:39	02/17/21 15:51	1
Silver	<0.12		0.50	0.12	ug/L		02/15/21 17:39	02/17/21 15:51	1

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 6020A - Metals (ICP/MS) (Continued)

Lab Sample ID: MB 500-584969/1-D
Matrix: Water
Analysis Batch: 585864

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 585575

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	<0.23		1.0	0.23	ug/L		02/18/21 17:34	02/19/21 12:50	1
Lead	<0.19		0.50	0.19	ug/L		02/18/21 17:34	02/19/21 12:50	1

Method: 7470A - Mercury (CVAA)

Lab Sample ID: MB 500-585176/12-A
Matrix: Water
Analysis Batch: 585360

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 585176

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 08:34	1

Lab Sample ID: LCS 500-585176/13-A
Matrix: Water
Analysis Batch: 585360

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 585176

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	2.00	2.00		ug/L		100	80 - 120

Lab Sample ID: MB 500-584969/1-C
Matrix: Water
Analysis Batch: 585360

Client Sample ID: Method Blank
Prep Type: Dissolved
Prep Batch: 585176

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.098		0.20	0.098	ug/L		02/16/21 09:50	02/17/21 09:17	1

Lab Sample ID: 500-194897-11 MS
Matrix: Water
Analysis Batch: 585360

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 585176

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	<0.098		1.00	0.978		ug/L		98	75 - 125

Lab Sample ID: 500-194897-11 MSD
Matrix: Water
Analysis Batch: 585360

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 585176

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Mercury	<0.098		1.00	0.979		ug/L		98	75 - 125	0	20

Lab Sample ID: 500-194897-11 DU
Matrix: Water
Analysis Batch: 585360

Client Sample ID: MW-1
Prep Type: Dissolved
Prep Batch: 585176

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	<0.098		<0.098		ug/L		NC	20

Lab Chronicle

Client: Ramboll US Corporation
Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-14
Date Collected: 02/10/21 09:45
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-1
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585281	02/17/21 17:43	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 01:15	SS	TAL CHI

Client Sample ID: MW-4
Date Collected: 02/10/21 10:32
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-2
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585281	02/17/21 18:11	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 01:41	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 14:29	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:39	MJG	TAL CHI

Client Sample ID: MW-5
Date Collected: 02/10/21 11:23
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-3
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585281	02/17/21 18:38	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 02:07	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 14:46	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:41	MJG	TAL CHI

Client Sample ID: MW-9
Date Collected: 02/10/21 12:18
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-4
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585281	02/17/21 19:05	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 02:32	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 14:49	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:43	MJG	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-7

Date Collected: 02/10/21 13:27

Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-5

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 15:16	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 02:58	SS	TAL CHI
Total/NA	Prep	3535			464757	02/24/21 12:13	LA	TAL SAC
Total/NA	Analysis	537 (modified)		1	465169	02/25/21 15:14	D1R	TAL SAC
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 14:53	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:45	MJG	TAL CHI

Client Sample ID: MW-6

Date Collected: 02/10/21 14:21

Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-6

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 15:43	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 03:24	SS	TAL CHI
Total/NA	Prep	3535			464757	02/24/21 12:13	LA	TAL SAC
Total/NA	Analysis	537 (modified)		1	465169	02/25/21 15:23	D1R	TAL SAC
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:03	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:47	MJG	TAL CHI

Client Sample ID: MW-3

Date Collected: 02/10/21 15:50

Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-7

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 16:10	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 03:50	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:06	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:51	MJG	TAL CHI

Client Sample ID: MW-8

Date Collected: 02/11/21 08:50

Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-8

Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 16:36	PMF	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-8

Lab Sample ID: 500-194897-8

Date Collected: 02/11/21 08:50

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 06:50	SS	TAL CHI

Client Sample ID: MW-10

Lab Sample ID: 500-194897-9

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 17:03	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 04:15	SS	TAL CHI
Total/NA	Prep	3535			464757	02/24/21 12:13	LA	TAL SAC
Total/NA	Analysis	537 (modified)		1	465169	02/25/21 15:33	D1R	TAL SAC
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:10	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 08:58	MJG	TAL CHI

Client Sample ID: MW-10 Dup

Lab Sample ID: 500-194897-10

Date Collected: 02/11/21 10:05

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 17:30	PMF	TAL CHI

Client Sample ID: MW-1

Lab Sample ID: 500-194897-11

Date Collected: 02/11/21 11:22

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 17:57	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		5	585257	02/17/21 03:57	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:13	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:00	MJG	TAL CHI

Client Sample ID: MW-13

Lab Sample ID: 500-194897-12

Date Collected: 02/11/21 12:24

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585482	02/18/21 14:28	PMF	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-13

Lab Sample ID: 500-194897-12

Date Collected: 02/11/21 12:24

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 05:07	SS	TAL CHI
Total/NA	Prep	3510C	DL		585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D	DL	5	585257	02/17/21 04:22	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:17	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:08	MJG	TAL CHI

Client Sample ID: MW-2

Lab Sample ID: 500-194897-13

Date Collected: 02/11/21 13:48

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585482	02/18/21 14:56	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 05:33	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:20	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:10	MJG	TAL CHI

Client Sample ID: MW-12

Lab Sample ID: 500-194897-14

Date Collected: 02/11/21 14:39

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 18:23	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 05:59	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:24	FXG	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:13	MJG	TAL CHI

Client Sample ID: MW-11

Lab Sample ID: 500-194897-15

Date Collected: 02/11/21 15:35

Matrix: Water

Date Received: 02/13/21 16:25

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585289	02/17/21 18:50	PMF	TAL CHI
Total/NA	Prep	3510C			585024	02/15/21 08:58	CLL	TAL CHI
Total/NA	Analysis	8270D		1	585130	02/16/21 06:24	SS	TAL CHI
Dissolved	Prep	3005A			584967	02/15/21 06:39	LMN	TAL CHI
Dissolved	Analysis	6020A		1	585088	02/15/21 15:27	FXG	TAL CHI

Eurofins TestAmerica, Chicago

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Client Sample ID: MW-11
Date Collected: 02/11/21 15:35
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-15
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:15	MJG	TAL CHI

Client Sample ID: MW-8
Date Collected: 02/11/21 16:25
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-16
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Filtration	FILTRATION			584969	02/15/21 06:42	LMN	TAL CHI
Dissolved	Prep	3005A			585111	02/15/21 17:39	BDE	TAL CHI
Dissolved	Analysis	6020A		1	585517	02/17/21 16:01	FXG	TAL CHI
Dissolved	Filtration	FILTRATION			584969	02/15/21 06:42	LMN	TAL CHI
Dissolved	Prep	3005A			585575	02/18/21 17:34	BDE	TAL CHI
Dissolved	Analysis	6020A		1	585864	02/19/21 12:54	FXG	TAL CHI
Dissolved	Filtration	FILTRATION			584969	02/15/21 06:42	LMN	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:23	MJG	TAL CHI

Client Sample ID: MW-14
Date Collected: 02/11/21 16:35
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-17
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Dissolved	Filtration	FILTRATION			584969	02/15/21 06:42	LMN	TAL CHI
Dissolved	Prep	3005A			585111	02/15/21 17:39	BDE	TAL CHI
Dissolved	Analysis	6020A		1	585517	02/17/21 16:05	FXG	TAL CHI
Dissolved	Filtration	FILTRATION			584969	02/15/21 06:42	LMN	TAL CHI
Dissolved	Prep	3005A			585575	02/18/21 17:34	BDE	TAL CHI
Dissolved	Analysis	6020A		1	585864	02/19/21 12:57	FXG	TAL CHI
Dissolved	Filtration	FILTRATION			584969	02/15/21 06:42	LMN	TAL CHI
Dissolved	Prep	7470A			585176	02/16/21 09:50	MJG	TAL CHI
Dissolved	Analysis	7470A		1	585360	02/17/21 09:25	MJG	TAL CHI

Client Sample ID: Trip Blank
Date Collected: 02/11/21 00:00
Date Received: 02/13/21 16:25

Lab Sample ID: 500-194897-18
Matrix: Water

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	585482	02/18/21 15:50	PMF	TAL CHI

Laboratory References:

TAL CHI = Eurofins TestAmerica, Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200
 TAL SAC = Eurofins TestAmerica, Sacramento, 880 Riverside Parkway, West Sacramento, CA 95605, TEL (916)373-5600

Accreditation/Certification Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Laboratory: Eurofins TestAmerica, Chicago

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Wisconsin	State	999580010	08-31-21

Laboratory: Eurofins TestAmerica, Sacramento

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Alaska (UST)	State	17-020	02-20-24
ANAB	Dept. of Defense ELAP	L2468	01-20-24
ANAB	Dept. of Energy	L2468.01	01-20-21 *
ANAB	ISO/IEC 17025	L2468	01-20-21 *
Arizona	State	AZ0708	08-11-21
Arkansas DEQ	State	88-0691	06-17-21
California	State	2897	02-01-23
Colorado	State	CA0004	08-31-21
Connecticut	State	PH-0691	06-30-21
Florida	NELAP	E87570	06-30-21
Georgia	State	4040	01-29-22
Hawaii	State	<cert No.>	01-29-22
Illinois	NELAP	200060	03-17-21
Kansas	NELAP	E-10375	02-01-21 *
Louisiana	NELAP	01944	06-30-21
Maine	State	CA00004	04-14-22
Michigan	State	9947	01-29-21 *
Nevada	State	CA000442021-2	07-31-21
New Hampshire	NELAP	2997	04-18-21
New Jersey	NELAP	CA005	06-30-21
New York	NELAP	11666	04-01-21
Ohio	State	41252	01-29-22
Oregon	NELAP	4040	01-29-22
Pennsylvania	NELAP	68-01272	03-31-21
Texas	NELAP	T104704399-19-13	06-01-21
US Fish & Wildlife	US Federal Programs	58448	07-31-21
USDA	US Federal Programs	P330-18-00239	07-31-21
Utah	NELAP	CA000442019-01	02-28-21
Vermont	State	VT-4040	04-16-21
Virginia	NELAP	460278	03-14-21
Washington	State	C581	05-05-21
West Virginia (DW)	State	9930C	12-31-21
Wisconsin	State	998204680	08-31-21
Wyoming	State Program	8TMS-L	01-28-19 *

* Accreditation/Certification renewal pending - accreditation/certification considered valid.

Eurofins TestAmerica, Chicago

2417 Bond Street
 University Park, IL 60484
 Phone: 708-534-5200 Fax: 708-534-5211

Chain of Custody Record



Environment Testing
 America

Client Information (Sub Contract Lab)				Sampler:		Lab PM:		Carrier Tracking No(s):		COC No:	
Client Contact: Shipping/Receiving				Phone:		Fredrick, Sandie		E-Mail: sandra.fredrick@eurofinset.com		State of Origin: Wisconsin	
Company: TestAmerica Laboratories, Inc.				Due Date Requested: 2/26/2021		Accreditations Required (See note): State Program - Wisconsin		Job #: 500-194897-1		Page: Page 1 of 1	
Address: 880 Riverside Parkway, City: West Sacramento State, Zip: CA, 95605 Phone: 916-373-5600(Tel) 916-372-1059(Fax) Email:				TAT Requested (days):		PO #:		WO #:		Project Name: Scot Industries - Phase II 1690020135 Site:	
Project Name: Scot Industries - Phase II 1690020135 Site:				Project #: 50018604		SSOW#:		Analysis Requested		Preservation Codes: A - HCL M - Hexane B - NaOH N - None C - Zn Acetate O - AsNaO2 D - Nitric Acid P - Na2O4S E - NaHSO4 Q - Na2SO3 F - MeOH R - Na2S2O3 G - Amchlor S - H2SO4 H - Ascorbic Acid T - TSP Dodecahydrate I - Ice U - Acetone J - DI Water V - MCAA K - EDTA W - pH 4-5 L - EDA Z - other (specify) Other:	
Sample Identification - Client ID (Lab ID)				Sample Date		Sample Time		Sample Type (C=Comp, G=grab)		Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	
MW-7 (500-194897-5)				2/10/21		13:27 Central		Water		X	
MW-6 (500-194897-6)				2/10/21		14:21 Central		Water		X	
MW-10 (500-194897-9)				2/11/21		10:05 Central		Water		X	
Field Filtered Sample (Yes or No)				Perform MS/MSD (Yes or No)		PFC_IDA_WI/3535_PFC PFAS, Extended List (36 Analytes)		Total Number of containers		Special Instructions/Note:	
Note: Since laboratory accreditations are subject to change, Eurofins TestAmerica places the ownership of method, analyte & accreditation compliance upon out subcontract laboratories. This sample shipment is forwarded under chain-of-custody. If the laboratory does not currently maintain accreditation in the State of Origin listed above for analysis/tests/matrix being analyzed, the samples must be shipped back to the Eurofins TestAmerica laboratory or other instructions will be provided. Any changes to accreditation status should be brought to Eurofins TestAmerica attention immediately. If all requested accreditations are current to date, return the signed Chain of Custody attesting to said compliance to Eurofins TestAmerica.				Possible Hazard Identification Unconfirmed Deliverable Requested: I, II, III, IV, Other (specify) Primary Deliverable Rank: 2				Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months Special Instructions/QC Requirements:			
Empty Kit Relinquished by:				Date:		Time:		Method of Shipment:			
Relinquished by: <i>[Signature]</i>				Date/Time: 2/15/21 1500		Company: <i>[Signature]</i>		Received by: <i>[Signature]</i>		Date/Time: 2/23/21 1040	
Relinquished by:				Date/Time:		Company:		Received by:		Date/Time:	
Relinquished by:				Date/Time:		Company:		Received by:		Date/Time:	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No				Custody Seal No.: 1447595		Cooler Temperature(s) °C and Other Remarks: 1.2/1.5					

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2/28/2021



Login Sample Receipt Checklist

Client: Ramboll US Corporation

Job Number: 500-194897-1

Login Number: 194897

List Source: Eurofins TestAmerica, Chicago

List Number: 1

Creator: Buckley, Paula M

Question	Answer	Comment
Radioactivity wasn't checked or is </= background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	1.2,2.6
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	False	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

Login Sample Receipt Checklist

Client: Ramboll US Corporation

Job Number: 500-194897-1

Login Number: 194897

List Number: 2

Creator: Her, David A

List Source: Eurofins TestAmerica, Sacramento

List Creation: 02/23/21 05:19 PM

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	1447595
Sample custody seals, if present, are intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	1.5c
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	False	Received project as a subcontract.
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <math><6\text{mm}</math> (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	



500-194897 Field Sheet

Tracking # : 1893 4451 0065

Job: _____

SO / PO / FO / SAT / 2-Day / Ground / UPS / CDO / Courier
GSO / OnTrac / Goldstreak / USPS / Other _____

Use this form to record Sample Custody Seal, Cooler Custody Seal, Temperature & corrected Temperature & other observations.
File in the job folder with the COC.

Therm. ID: Aug Corr. Factor: (+/-) 0.3 °C

Ice Wet Gel _____ Other _____

Cooler Custody Seal: 1447595

Cooler ID: -

Temp Observed: 5.2 °C Corrected: 1.5 °C
From: Temp Blank Sample

Opening/Processing The Shipment	Yes	No	NA
Cooler compromised/tampered with?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Cooler Temperature is acceptable?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Frozen samples show signs of thaw?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Initials: SO Date: 2/23/21

Unpacking/Labeling The Samples	Yes	No	NA
CoC is complete w/o discrepancies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Samples compromised/tampered with?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Sample containers have legible labels?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample custody seal?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Containers are not broken or leaking?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample date/times are provided?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Appropriate containers are used?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample bottles are completely filled?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Sample preservatives verified?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Samples w/o discrepancies?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Zero headspace?*	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Alkalinity has no headspace?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Perchlorate has headspace? (Methods 314, 331, 6850)	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Multiphasic samples are not present?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

*Containers requiring zero headspace have no headspace, or bubble < 6 mm (1/4")

Initials: DH Date: 2/23/21

Notes: _____

Trizma Lot #(s): _____

Login Completion	Yes	No	NA
Receipt Temperature on COC?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Samples received within hold time?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
NCM Filed?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Log Release checked in TALS?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Initials: DH Date: 2/23/21

Isotope Dilution Summary

Client: Ramboll US Corporation
 Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

Method: 537 (modified) - Fluorinated Alkyl Substances

Matrix: Water

Prep Type: Total/NA

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	PFBA (25-150)	PFPeA (25-150)	PFHxA (25-150)	C4PFHA (25-150)	PFOA (25-150)	PFNA (25-150)	PFDA (25-150)	PFUnA (25-150)
500-194897-5	MW-7	45	58	82	91	97	105	101	107
500-194897-6	MW-6	24 *5-	40	68	81	97	115	114	109
500-194897-9	MW-10	27	49	56	79	94	116	124	113
LCS 320-464757/2-A	Lab Control Sample	95	105	102	105	101	99	98	96
MB 320-464757/1-A	Method Blank	85	95	89	94	96	97	95	92

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	PFDaA (25-150)	PFTDA (25-150)	PFHxDA (25-150)	C3PFBS (25-150)	PFHxS (25-150)	PFOS (25-150)	PFOSA (10-150)	d3NMFOS (25-150)
500-194897-5	MW-7	108	107	122	94	86	97	90	98
500-194897-6	MW-6	117	126	140	81	91	103	97	104
500-194897-9	MW-10	135	129	139	88	92	102	96	107
LCS 320-464757/2-A	Lab Control Sample	105	97	111	107	97	99	88	103
MB 320-464757/1-A	Method Blank	90	101	101	97	95	96	81	100

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	d5NEFOS (25-150)	dMeFOSA (10-150)	dEtFOSA (10-150)	NMFM (10-150)	NEFM (10-150)	M242FTS (25-150)	M262FTS (25-150)	M282FTS (25-150)
500-194897-5	MW-7	94	73	74	77	83	159 *5+	166 *5+	126
500-194897-6	MW-6	105	90	82	101	95	141	174 *5+	132
500-194897-9	MW-10	114	84	77	84	87	131	211 *5+	200 *5+
LCS 320-464757/2-A	Lab Control Sample	96	68	70	95	95	117	92	105
MB 320-464757/1-A	Method Blank	87	67	63	80	80	109	94	107

Percent Isotope Dilution Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	HFPODA (25-150)	M102FTS (25-150)
500-194897-5	MW-7	82	140
500-194897-6	MW-6	72	136
500-194897-9	MW-10	81	204 *5+
LCS 320-464757/2-A	Lab Control Sample	99	133
MB 320-464757/1-A	Method Blank	98	118

Surrogate Legend

PFBA = 13C4 PFBA
 PFPeA = 13C5 PFPeA
 PFHxA = 13C2 PFHxA
 C4PFHA = 13C4 PFHpA
 PFOA = 13C4 PFOA
 PFNA = 13C5 PFNA
 PFDA = 13C2 PFDA
 PFUnA = 13C2 PFUnA
 PFDaA = 13C2 PFDaA
 PFTDA = 13C2 PFTeDA
 PFHxDA = 13C2 PFHxDA
 C3PFBS = 13C3 PFBS
 PFHxS = 18O2 PFHxS
 PFOS = 13C4 PFOS
 PFOSA = 13C8 FOSA
 d3NMFOS = d3-NMeFOSAA
 d5NEFOS = d5-NEtFOSAA
 dMeFOSA = d-N-MeFOSA-M

Isotope Dilution Summary

Client: Ramboll US Corporation

Project/Site: Scot Industries – Phase II 1690020135

Job ID: 500-194897-1

dEtFOSA = d-N-EtFOSA-M
NMFM = d7-N-MeFOSE-M
NEFM = d9-N-EtFOSE-M
M242FTS = M2-4:2 FTS
M262FTS = M2-6:2 FTS
M282FTS = M2-8:2 FTS
HFPODA = 13C3 HFPO-DA
M102FTS = 13C2 10:2 FTS

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ANALYTICAL REPORT

Eurofins TestAmerica, Chicago
2417 Bond Street
University Park, IL 60484
Tel: (708)534-5200

Laboratory Job ID: 500-194063-1

Client Project/Site: Scott Industries - Phase II 1690020135

For:

Ramboll US Corporation
234 W. Florida Street
Fifth Floor
Milwaukee, Wisconsin 53204

Attn: Liz Borucki



*Authorized for release by:
2/8/2021 8:29:05 AM*

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This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

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



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Case Narrative

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Job ID: 500-194063-1

Laboratory: Eurofins TestAmerica, Chicago

Narrative

Job Narrative 500-194063-1

Comments

Sample 22 cancelled by client.

Receipt

The samples were received on 1/22/2021 9:30 AM; the samples arrived in good condition, and where required, properly preserved and on ice. The temperatures of the 4 coolers at receipt time were 0.5° C, 1.2° C, 2.1° C and 3.0° C.

Receipt Exceptions

A trip blank was submitted for analysis with these samples; however, it was not listed on the Chain of Custody (COC). Added to COC and logged in.

GC/MS VOA

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

GC/MS Semi VOA

Method 8270D: The continuing calibration verification (CCV) analyzed in batch 500-583477 was outside the method criteria for the following analyte(s): Nitrobenzene-d5. A CCV standard at or below the reporting limit (RL) was analyzed with the affected samples and found to be acceptable. As indicated in the reference method, sample analysis may proceed; however, any detection for the affected analyte(s) is considered estimated.

Method 8270D: The matrix spike (MS) recoveries for preparation batch 500-583175 and analytical batch 500-583477 were outside control limits. Sample matrix interference is suspected because the associated laboratory control sample (LCS) recovery was within acceptance limits.

Method 8270D: The following samples were diluted due to the nature of the sample matrix: SB-11 (1.5-2) (500-194063-1), SB-11 (3-4) (500-194063-2), SB-12 (3-4) (500-194063-5), SB-3 (6-7) (500-194063-11), SB-1 (1-2) (500-194063-16), (500-194063-C-1-F MS) and (500-194063-C-1-G MSD). Elevated reporting limits (RLs) are provided.

Method 8270D: The following samples were diluted due to the nature of the sample matrix: SB-13 (5-6) (500-194063-8), SB-1 (6-7) (500-194063-17), SB-10 (1-2) (500-194063-30) and SB-8 (1.5-2.5) (500-194063-32). Elevated reporting limits (RLs) are provided.

Method 8270D: The following sample required a dilution due to the nature of the sample matrix: SB-13 (5-6) (500-194063-8). Because of this dilution, the surrogate spike concentration in the sample was reduced to a level where the recovery calculation does not provide useful information.

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

Metals

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

Organic Prep

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

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (1.5-2)

Lab Sample ID: 500-194063-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	4.8	F1	1.3	0.43	mg/Kg	1	☒	6010C	Total/NA
Barium	140	V	1.3	0.14	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.15	J B	0.25	0.045	mg/Kg	1	☒	6010C	Total/NA
Chromium	31		1.3	0.62	mg/Kg	1	☒	6010C	Total/NA
Lead	15		0.63	0.29	mg/Kg	1	☒	6010C	Total/NA
Silver	0.60	J	0.63	0.16	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.064		0.020	0.0068	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-11 (3-4)

Lab Sample ID: 500-194063-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Pyrene	440		400	80	ug/Kg	10	☒	8270D	Total/NA
Arsenic	3.5		1.0	0.35	mg/Kg	1	☒	6010C	Total/NA
Barium	83		1.0	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.25	B	0.21	0.037	mg/Kg	1	☒	6010C	Total/NA
Chromium	22		1.0	0.51	mg/Kg	1	☒	6010C	Total/NA
Lead	10		0.52	0.24	mg/Kg	1	☒	6010C	Total/NA
Silver	0.50	J	0.52	0.13	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.033		0.018	0.0060	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-11 (4-5)

Lab Sample ID: 500-194063-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Trichloroethene	1900		80	26	ug/Kg	50	☒	8260B	Total/NA
Arsenic	2.8		1.1	0.39	mg/Kg	1	☒	6010C	Total/NA
Barium	77		1.1	0.13	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.18	J B	0.23	0.041	mg/Kg	1	☒	6010C	Total/NA
Chromium	23		1.1	0.56	mg/Kg	1	☒	6010C	Total/NA
Lead	8.6		0.56	0.26	mg/Kg	1	☒	6010C	Total/NA
Silver	0.49	J	0.56	0.15	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.026		0.019	0.0062	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-12 (2-3)

Lab Sample ID: 500-194063-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trimethylbenzene	300		110	40	ug/Kg	50	☒	8260B	Total/NA
1,3,5-Trimethylbenzene	110		110	42	ug/Kg	50	☒	8260B	Total/NA
Naphthalene	17	J	41	6.3	ug/Kg	1	☒	8270D	Total/NA
1-Methylnaphthalene	85		83	10	ug/Kg	1	☒	8270D	Total/NA
2-Methylnaphthalene	85		83	7.5	ug/Kg	1	☒	8270D	Total/NA
Arsenic	3.3		1.1	0.37	mg/Kg	1	☒	6010C	Total/NA
Barium	150		1.1	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.22	B	0.22	0.039	mg/Kg	1	☒	6010C	Total/NA
Chromium	29		1.1	0.54	mg/Kg	1	☒	6010C	Total/NA
Lead	20		0.54	0.25	mg/Kg	1	☒	6010C	Total/NA
Silver	0.67		0.54	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.17	F1	0.020	0.0067	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Isopropylbenzene	160		100	39	ug/Kg	50	☒	8260B	Total/NA
n-Butylbenzene	380		100	39	ug/Kg	50	☒	8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (3-4) (Continued)

Lab Sample ID: 500-194063-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
N-Propylbenzene	390		100	42	ug/Kg	50	✳	8260B	Total/NA
p-Isopropyltoluene	180		100	36	ug/Kg	50	✳	8260B	Total/NA
sec-Butylbenzene	150		100	40	ug/Kg	50	✳	8260B	Total/NA
1,2,4-Trimethylbenzene	4000		100	36	ug/Kg	50	✳	8260B	Total/NA
1,3,5-Trimethylbenzene	1500		100	38	ug/Kg	50	✳	8260B	Total/NA
Xylenes, Total	240		50	22	ug/Kg	50	✳	8260B	Total/NA
Anthracene	150	J	400	68	ug/Kg	10	✳	8270D	Total/NA
Fluorene	170	J	400	57	ug/Kg	10	✳	8270D	Total/NA
Phenanthrene	240	J	400	57	ug/Kg	10	✳	8270D	Total/NA
1-Methylnaphthalene	370	J	820	99	ug/Kg	10	✳	8270D	Total/NA
2-Methylnaphthalene	380	J	820	75	ug/Kg	10	✳	8270D	Total/NA
Arsenic	9.3		1.1	0.36	mg/Kg	1	✳	6010C	Total/NA
Barium	100		1.1	0.12	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.33	B	0.21	0.038	mg/Kg	1	✳	6010C	Total/NA
Chromium	24		1.1	0.53	mg/Kg	1	✳	6010C	Total/NA
Lead	15		0.53	0.25	mg/Kg	1	✳	6010C	Total/NA
Silver	0.50	J	0.53	0.14	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.028		0.019	0.0064	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-12 (6-7)

Lab Sample ID: 500-194063-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Fluorene	52		39	5.5	ug/Kg	1	✳	8270D	Total/NA
Arsenic	2.7		1.2	0.39	mg/Kg	1	✳	6010C	Total/NA
Barium	68		1.2	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.18	J B	0.23	0.041	mg/Kg	1	✳	6010C	Total/NA
Chromium	18		1.2	0.57	mg/Kg	1	✳	6010C	Total/NA
Lead	7.4		0.58	0.27	mg/Kg	1	✳	6010C	Total/NA
Silver	0.43	J	0.58	0.15	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.013	J	0.019	0.0064	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-13 (1-2)

Lab Sample ID: 500-194063-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	110	J B	120	40	ug/Kg	50	✳	8260B	Total/NA
Naphthalene	21	J	42	6.5	ug/Kg	1	✳	8270D	Total/NA
1-Methylnaphthalene	29	J	86	10	ug/Kg	1	✳	8270D	Total/NA
2-Methylnaphthalene	35	J	86	7.8	ug/Kg	1	✳	8270D	Total/NA
Arsenic	3.6		1.2	0.40	mg/Kg	1	✳	6010C	Total/NA
Barium	160		1.2	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.19	J B	0.23	0.042	mg/Kg	1	✳	6010C	Total/NA
Chromium	30		1.2	0.57	mg/Kg	1	✳	6010C	Total/NA
Lead	16		0.58	0.27	mg/Kg	1	✳	6010C	Total/NA
Silver	0.67		0.58	0.15	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.046		0.021	0.0070	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-13 (5-6)

Lab Sample ID: 500-194063-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Ethylbenzene	680		26	19	ug/Kg	50	✳	8260B	Total/NA
Isopropylbenzene	870		100	39	ug/Kg	50	✳	8260B	Total/NA
n-Butylbenzene	7000		100	40	ug/Kg	50	✳	8260B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (5-6) (Continued)

Lab Sample ID: 500-194063-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
N-Propylbenzene	2100		100	42	ug/Kg	50	✳	8260B	Total/NA
p-Isopropyltoluene	2600		100	37	ug/Kg	50	✳	8260B	Total/NA
sec-Butylbenzene	3100		100	41	ug/Kg	50	✳	8260B	Total/NA
tert-Butylbenzene	180		100	41	ug/Kg	50	✳	8260B	Total/NA
1,2,4-Trimethylbenzene	9500		100	37	ug/Kg	50	✳	8260B	Total/NA
1,3,5-Trimethylbenzene	2400		100	39	ug/Kg	50	✳	8260B	Total/NA
Xylenes, Total	950		51	22	ug/Kg	50	✳	8260B	Total/NA
Fluorene	1500		760	110	ug/Kg	20	✳	8270D	Total/NA
Naphthalene	3000		760	120	ug/Kg	20	✳	8270D	Total/NA
Phenanthrene	1300		760	110	ug/Kg	20	✳	8270D	Total/NA
Pyrene	190	J	760	150	ug/Kg	20	✳	8270D	Total/NA
1-Methylnaphthalene	27000		1500	190	ug/Kg	20	✳	8270D	Total/NA
2-Methylnaphthalene	35000		1500	140	ug/Kg	20	✳	8270D	Total/NA
Arsenic	1.7		1.2	0.40	mg/Kg	1	✳	6010C	Total/NA
Barium	51		1.2	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.24	B	0.24	0.042	mg/Kg	1	✳	6010C	Total/NA
Chromium	14		1.2	0.58	mg/Kg	1	✳	6010C	Total/NA
Lead	6.5		0.59	0.27	mg/Kg	1	✳	6010C	Total/NA
Silver	0.19	J	0.59	0.15	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.012	J	0.019	0.0063	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-13 (8-9)

Lab Sample ID: 500-194063-9

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	65	J B	85	28	ug/Kg	50	✳	8260B	Total/NA
Arsenic	2.3		1.0	0.36	mg/Kg	1	✳	6010C	Total/NA
Barium	40		1.0	0.12	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.18	J B	0.21	0.038	mg/Kg	1	✳	6010C	Total/NA
Chromium	16		1.0	0.52	mg/Kg	1	✳	6010C	Total/NA
Lead	7.7		0.52	0.24	mg/Kg	1	✳	6010C	Total/NA
Silver	0.16	J	0.52	0.14	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.013	J	0.017	0.0058	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-3 (2-3)

Lab Sample ID: 500-194063-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	32	J	42	5.7	ug/Kg	1	✳	8270D	Total/NA
Benzo[a]pyrene	44		42	8.1	ug/Kg	1	✳	8270D	Total/NA
Benzo[b]fluoranthene	67		42	9.1	ug/Kg	1	✳	8270D	Total/NA
Benzo[g,h,i]perylene	37	J	42	14	ug/Kg	1	✳	8270D	Total/NA
Benzo[k]fluoranthene	25	J	42	12	ug/Kg	1	✳	8270D	Total/NA
Chrysene	37	J	42	11	ug/Kg	1	✳	8270D	Total/NA
Fluoranthene	64		42	7.8	ug/Kg	1	✳	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	28	J	42	11	ug/Kg	1	✳	8270D	Total/NA
Naphthalene	7.9	J	42	6.5	ug/Kg	1	✳	8270D	Total/NA
Phenanthrene	26	J	42	5.9	ug/Kg	1	✳	8270D	Total/NA
Pyrene	50		42	8.4	ug/Kg	1	✳	8270D	Total/NA
1-Methylnaphthalene	18	J	85	10	ug/Kg	1	✳	8270D	Total/NA
2-Methylnaphthalene	14	J	85	7.7	ug/Kg	1	✳	8270D	Total/NA
Arsenic	8.0		1.3	0.44	mg/Kg	1	✳	6010C	Total/NA
Barium	140		1.3	0.15	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.57	B	0.26	0.047	mg/Kg	1	✳	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (2-3) (Continued)

Lab Sample ID: 500-194063-10

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	26		1.3	0.64	mg/Kg	1	☒	6010C	Total/NA
Lead	250		0.65	0.30	mg/Kg	1	☒	6010C	Total/NA
Silver	0.71		0.65	0.17	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.20		0.021	0.0069	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-3 (6-7)

Lab Sample ID: 500-194063-11

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
sec-Butylbenzene	44	J	99	40	ug/Kg	50	☒	8260B	Total/NA
Acenaphthene	1200		400	73	ug/Kg	10	☒	8270D	Total/NA
Fluoranthene	83	J	400	75	ug/Kg	10	☒	8270D	Total/NA
Fluorene	100	J	400	57	ug/Kg	10	☒	8270D	Total/NA
Pyrene	120	J	400	81	ug/Kg	10	☒	8270D	Total/NA
1-Methylnaphthalene	140	J	820	99	ug/Kg	10	☒	8270D	Total/NA
Arsenic	2.9		1.1	0.37	mg/Kg	1	☒	6010C	Total/NA
Barium	72		1.1	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.18	J B	0.22	0.039	mg/Kg	1	☒	6010C	Total/NA
Chromium	22		1.1	0.53	mg/Kg	1	☒	6010C	Total/NA
Lead	17		0.54	0.25	mg/Kg	1	☒	6010C	Total/NA
Silver	0.41	J	0.54	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.030		0.020	0.0065	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.9		1.1	0.37	mg/Kg	1	☒	6010C	Total/NA
Barium	78		1.1	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.14	J B	0.22	0.039	mg/Kg	1	☒	6010C	Total/NA
Chromium	23		1.1	0.54	mg/Kg	1	☒	6010C	Total/NA
Lead	9.0		0.54	0.25	mg/Kg	1	☒	6010C	Total/NA
Silver	0.54		0.54	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.017	J	0.020	0.0066	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-2 (1-2)

Lab Sample ID: 500-194063-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	570		28	17	ug/Kg	50	☒	8260B	Total/NA
Ethylbenzene	900		28	21	ug/Kg	50	☒	8260B	Total/NA
Isopropylbenzene	140		110	43	ug/Kg	50	☒	8260B	Total/NA
Naphthalene	750	B	110	38	ug/Kg	50	☒	8260B	Total/NA
n-Butylbenzene	380		110	44	ug/Kg	50	☒	8260B	Total/NA
N-Propylbenzene	670		110	47	ug/Kg	50	☒	8260B	Total/NA
sec-Butylbenzene	91	J	110	45	ug/Kg	50	☒	8260B	Total/NA
Toluene	79		28	17	ug/Kg	50	☒	8260B	Total/NA
1,2,4-Trimethylbenzene	6700		110	40	ug/Kg	50	☒	8260B	Total/NA
1,3,5-Trimethylbenzene	1900		110	43	ug/Kg	50	☒	8260B	Total/NA
Xylenes, Total	5700		57	25	ug/Kg	50	☒	8260B	Total/NA
Acenaphthene	690		38	6.9	ug/Kg	1	☒	8270D	Total/NA
Acenaphthylene	44		38	5.0	ug/Kg	1	☒	8270D	Total/NA
Anthracene	1500		38	6.4	ug/Kg	1	☒	8270D	Total/NA
Benzo[g,h,i]perylene	600		38	12	ug/Kg	1	☒	8270D	Total/NA
Benzo[k]fluoranthene	1400		38	11	ug/Kg	1	☒	8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (1-2) (Continued)

Lab Sample ID: 500-194063-13

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Dibenz(a,h)anthracene	240		38	7.4	ug/Kg	1	☼	8270D	Total/NA
Fluorene	740		38	5.4	ug/Kg	1	☼	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	690		38	9.9	ug/Kg	1	☼	8270D	Total/NA
Naphthalene	750		38	5.9	ug/Kg	1	☼	8270D	Total/NA
1-Methylnaphthalene	280		77	9.3	ug/Kg	1	☼	8270D	Total/NA
2-Methylnaphthalene	260		77	7.0	ug/Kg	1	☼	8270D	Total/NA
Benzo[a]anthracene - DL	3000		190	26	ug/Kg	5	☼	8270D	Total/NA
Benzo[a]pyrene - DL	3000		190	37	ug/Kg	5	☼	8270D	Total/NA
Benzo[b]fluoranthene - DL	3600		190	41	ug/Kg	5	☼	8270D	Total/NA
Chrysene - DL	3000		190	52	ug/Kg	5	☼	8270D	Total/NA
Fluoranthene - DL	7800		190	35	ug/Kg	5	☼	8270D	Total/NA
Phenanthrene - DL	7600		190	27	ug/Kg	5	☼	8270D	Total/NA
Pyrene - DL	5700		190	38	ug/Kg	5	☼	8270D	Total/NA
Arsenic	3.5		1.1	0.38	mg/Kg	1	☼	6010C	Total/NA
Barium	82		1.1	0.13	mg/Kg	1	☼	6010C	Total/NA
Cadmium	0.42	B	0.22	0.040	mg/Kg	1	☼	6010C	Total/NA
Chromium	14		1.1	0.55	mg/Kg	1	☼	6010C	Total/NA
Lead	66		0.56	0.26	mg/Kg	1	☼	6010C	Total/NA
Silver	0.39	J	0.56	0.14	mg/Kg	1	☼	6010C	Total/NA
Mercury	0.21		0.019	0.0064	mg/Kg	1	☼	7471B	Total/NA

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	97		26	15	ug/Kg	50	☼	8260B	Total/NA
Ethylbenzene	180		26	19	ug/Kg	50	☼	8260B	Total/NA
Isopropylbenzene	140		110	40	ug/Kg	50	☼	8260B	Total/NA
Naphthalene	470	B	110	35	ug/Kg	50	☼	8260B	Total/NA
N-Propylbenzene	260		110	44	ug/Kg	50	☼	8260B	Total/NA
sec-Butylbenzene	450		110	42	ug/Kg	50	☼	8260B	Total/NA
Toluene	140		26	15	ug/Kg	50	☼	8260B	Total/NA
1,2,4-Trimethylbenzene	320		110	38	ug/Kg	50	☼	8260B	Total/NA
1,3,5-Trimethylbenzene	52	J	110	40	ug/Kg	50	☼	8260B	Total/NA
Xylenes, Total	480		53	23	ug/Kg	50	☼	8260B	Total/NA
Benzo[a]anthracene	21	J	41	5.6	ug/Kg	1	☼	8270D	Total/NA
Benzo[a]pyrene	32	J	41	8.0	ug/Kg	1	☼	8270D	Total/NA
Benzo[b]fluoranthene	47		41	8.9	ug/Kg	1	☼	8270D	Total/NA
Benzo[g,h,i]perylene	19	J	41	13	ug/Kg	1	☼	8270D	Total/NA
Chrysene	26	J	41	11	ug/Kg	1	☼	8270D	Total/NA
Fluoranthene	63		41	7.6	ug/Kg	1	☼	8270D	Total/NA
Fluorene	120		41	5.8	ug/Kg	1	☼	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	14	J	41	11	ug/Kg	1	☼	8270D	Total/NA
Phenanthrene	65		41	5.7	ug/Kg	1	☼	8270D	Total/NA
Pyrene	58		41	8.2	ug/Kg	1	☼	8270D	Total/NA
2-Methylnaphthalene	720		83	7.6	ug/Kg	1	☼	8270D	Total/NA
Arsenic	4.3		1.2	0.42	mg/Kg	1	☼	6010C	Total/NA
Barium	68	V	1.2	0.14	mg/Kg	1	☼	6010C	Total/NA
Cadmium	0.33	B	0.25	0.045	mg/Kg	1	☼	6010C	Total/NA
Chromium	18		1.2	0.61	mg/Kg	1	☼	6010C	Total/NA
Lead	26	F1 F2 V	0.62	0.29	mg/Kg	1	☼	6010C	Total/NA
Silver	0.32	J F2	0.62	0.16	mg/Kg	1	☼	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (5-6) (Continued)

Lab Sample ID: 500-194063-14

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Mercury	0.26		0.020	0.0068	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-2 (9-10)

Lab Sample ID: 500-194063-15

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Phenanthrene	7.5	J	39	5.4	ug/Kg	1	☒	8270D	Total/NA
Arsenic	3.8		1.1	0.39	mg/Kg	1	☒	6010C	Total/NA
Barium	64		1.1	0.13	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.15	J B	0.23	0.041	mg/Kg	1	☒	6010C	Total/NA
Chromium	23		1.1	0.57	mg/Kg	1	☒	6010C	Total/NA
Lead	8.2		0.57	0.26	mg/Kg	1	☒	6010C	Total/NA
Silver	0.40	J	0.57	0.15	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.029		0.019	0.0063	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-1 (1-2)

Lab Sample ID: 500-194063-16

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	40	J B	110	38	ug/Kg	50	☒	8260B	Total/NA
Benzo[a]anthracene	110	J	340	47	ug/Kg	10	☒	8270D	Total/NA
Benzo[b]fluoranthene	160	J	340	75	ug/Kg	10	☒	8270D	Total/NA
Chrysene	110	J	340	94	ug/Kg	10	☒	8270D	Total/NA
Fluoranthene	220	J	340	64	ug/Kg	10	☒	8270D	Total/NA
Naphthalene	140	J	340	53	ug/Kg	10	☒	8270D	Total/NA
Phenanthrene	190	J	340	48	ug/Kg	10	☒	8270D	Total/NA
Pyrene	190	J	340	69	ug/Kg	10	☒	8270D	Total/NA
1-Methylnaphthalene	690	J	700	84	ug/Kg	10	☒	8270D	Total/NA
2-Methylnaphthalene	880		700	64	ug/Kg	10	☒	8270D	Total/NA
Arsenic	1.7		0.90	0.31	mg/Kg	1	☒	6010C	Total/NA
Barium	28		0.90	0.10	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.18	B	0.18	0.032	mg/Kg	1	☒	6010C	Total/NA
Chromium	6.3		0.90	0.44	mg/Kg	1	☒	6010C	Total/NA
Lead	7.4		0.45	0.21	mg/Kg	1	☒	6010C	Total/NA
Silver	0.36	J	0.45	0.12	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.0081	J	0.017	0.0058	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-1 (6-7)

Lab Sample ID: 500-194063-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzene	220		22	13	ug/Kg	50	☒	8260B	Total/NA
Ethylbenzene	41		22	16	ug/Kg	50	☒	8260B	Total/NA
Isopropylbenzene	480		87	33	ug/Kg	50	☒	8260B	Total/NA
Naphthalene	1200	B	87	29	ug/Kg	50	☒	8260B	Total/NA
n-Butylbenzene	3500		87	34	ug/Kg	50	☒	8260B	Total/NA
N-Propylbenzene	1600		87	36	ug/Kg	50	☒	8260B	Total/NA
p-Isopropyltoluene	150		87	31	ug/Kg	50	☒	8260B	Total/NA
sec-Butylbenzene	1500		87	35	ug/Kg	50	☒	8260B	Total/NA
tert-Butylbenzene	120		87	35	ug/Kg	50	☒	8260B	Total/NA
Toluene	83		22	13	ug/Kg	50	☒	8260B	Total/NA
1,2,4-Trimethylbenzene	160		87	31	ug/Kg	50	☒	8260B	Total/NA
Xylenes, Total	250		43	19	ug/Kg	50	☒	8260B	Total/NA
Acenaphthene	1600		390	70	ug/Kg	10	☒	8270D	Total/NA
Fluorene	590		390	55	ug/Kg	10	☒	8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (6-7) (Continued)

Lab Sample ID: 500-194063-17

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Phenanthrene	460		390	55	ug/Kg	10	✳	8270D	Total/NA
Pyrene	81	J	390	78	ug/Kg	10	✳	8270D	Total/NA
1-Methylnaphthalene	19000		790	96	ug/Kg	10	✳	8270D	Total/NA
2-Methylnaphthalene	13000		790	72	ug/Kg	10	✳	8270D	Total/NA
Arsenic	2.8		1.2	0.40	mg/Kg	1	✳	6010C	Total/NA
Barium	65		1.2	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.26	B	0.23	0.042	mg/Kg	1	✳	6010C	Total/NA
Chromium	16		1.2	0.58	mg/Kg	1	✳	6010C	Total/NA
Lead	30		0.58	0.27	mg/Kg	1	✳	6010C	Total/NA
Silver	0.24	J	0.58	0.15	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.23		0.018	0.0059	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-1 (8-9)

Lab Sample ID: 500-194063-18

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	81	J B	93	31	ug/Kg	50	✳	8260B	Total/NA
Arsenic	3.1		1.1	0.39	mg/Kg	1	✳	6010C	Total/NA
Barium	73		1.1	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.16	J B	0.23	0.041	mg/Kg	1	✳	6010C	Total/NA
Chromium	24		1.1	0.56	mg/Kg	1	✳	6010C	Total/NA
Lead	8.8		0.57	0.26	mg/Kg	1	✳	6010C	Total/NA
Silver	0.31	J	0.57	0.15	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.019	J	0.020	0.0066	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-4 (1-2)

Lab Sample ID: 500-194063-19

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.5		1.1	0.38	mg/Kg	1	✳	6010C	Total/NA
Barium	71		1.1	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.15	J B	0.22	0.039	mg/Kg	1	✳	6010C	Total/NA
Chromium	23		1.1	0.54	mg/Kg	1	✳	6010C	Total/NA
Lead	8.3		0.55	0.25	mg/Kg	1	✳	6010C	Total/NA
Silver	0.37	J	0.55	0.14	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.014	J	0.019	0.0062	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-4 (3-4)

Lab Sample ID: 500-194063-20

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.5		1.1	0.38	mg/Kg	1	✳	6010C	Total/NA
Barium	48		1.1	0.13	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.16	J B	0.22	0.040	mg/Kg	1	✳	6010C	Total/NA
Chromium	21		1.1	0.55	mg/Kg	1	✳	6010C	Total/NA
Lead	7.8		0.56	0.26	mg/Kg	1	✳	6010C	Total/NA
Silver	0.32	J	0.56	0.14	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.016	J	0.019	0.0063	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-7 (1-2)

Lab Sample ID: 500-194063-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	11	J	39	5.3	ug/Kg	1	✳	8270D	Total/NA
Benzo[a]pyrene	14	J	39	7.7	ug/Kg	1	✳	8270D	Total/NA
Benzo[b]fluoranthene	22	J	39	8.5	ug/Kg	1	✳	8270D	Total/NA
Benzo[g,h,i]perylene	15	J	39	13	ug/Kg	1	✳	8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (1-2) (Continued)

Lab Sample ID: 500-194063-21

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chrysene	15	J	39	11	ug/Kg	1	☒	8270D	Total/NA
Fluoranthene	16	J	39	7.3	ug/Kg	1	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	11	J	39	10	ug/Kg	1	☒	8270D	Total/NA
Phenanthrene	8.2	J	39	5.5	ug/Kg	1	☒	8270D	Total/NA
Pyrene	15	J	39	7.9	ug/Kg	1	☒	8270D	Total/NA
Arsenic	4.1		1.2	0.40	mg/Kg	1	☒	6010C	Total/NA
Barium	120		1.2	0.13	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.33	B	0.23	0.042	mg/Kg	1	☒	6010C	Total/NA
Chromium	20		1.2	0.57	mg/Kg	1	☒	6010C	Total/NA
Lead	85		0.58	0.27	mg/Kg	1	☒	6010C	Total/NA
Silver	0.44	J	0.58	0.15	mg/Kg	1	☒	6010C	Total/NA
Mercury	1.2		0.094	0.031	mg/Kg	5	☒	7471B	Total/NA

Client Sample ID: SB-7 (10.5-11.5)

Lab Sample ID: 500-194063-23

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chrysene	13	J	40	11	ug/Kg	1	☒	8270D	Total/NA
Arsenic	2.2		1.0	0.36	mg/Kg	1	☒	6010C	Total/NA
Barium	66		1.0	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.13	J B	0.21	0.038	mg/Kg	1	☒	6010C	Total/NA
Chromium	22		1.0	0.52	mg/Kg	1	☒	6010C	Total/NA
Lead	8.1		0.52	0.24	mg/Kg	1	☒	6010C	Total/NA
Silver	0.43	J	0.52	0.13	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.013	J	0.019	0.0064	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-9 (1-2)

Lab Sample ID: 500-194063-24

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	27	J	37	5.0	ug/Kg	1	☒	8270D	Total/NA
Benzo[a]pyrene	45		37	7.1	ug/Kg	1	☒	8270D	Total/NA
Benzo[b]fluoranthene	45		37	8.0	ug/Kg	1	☒	8270D	Total/NA
Benzo[g,h,i]perylene	30	J	37	12	ug/Kg	1	☒	8270D	Total/NA
Benzo[k]fluoranthene	18	J	37	11	ug/Kg	1	☒	8270D	Total/NA
Chrysene	34	J	37	10	ug/Kg	1	☒	8270D	Total/NA
Fluoranthene	40		37	6.8	ug/Kg	1	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	25	J	37	9.6	ug/Kg	1	☒	8270D	Total/NA
Phenanthrene	8.6	J	37	5.1	ug/Kg	1	☒	8270D	Total/NA
Pyrene	51		37	7.3	ug/Kg	1	☒	8270D	Total/NA
Arsenic	4.9		1.1	0.37	mg/Kg	1	☒	6010C	Total/NA
Barium	34		1.1	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.24	B	0.21	0.039	mg/Kg	1	☒	6010C	Total/NA
Chromium	15		1.1	0.53	mg/Kg	1	☒	6010C	Total/NA
Lead	32		0.54	0.25	mg/Kg	1	☒	6010C	Total/NA
Silver	0.24	J	0.54	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.021		0.018	0.0059	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-9 (10-11)

Lab Sample ID: 500-194063-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.9	F1	1.1	0.39	mg/Kg	1	☒	6010C	Total/NA
Barium	85	V	1.1	0.13	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.15	J	0.23	0.041	mg/Kg	1	☒	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (10-11) (Continued)

Lab Sample ID: 500-194063-25

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chromium	23		1.1	0.57	mg/Kg	1	☒	6010C	Total/NA
Lead	8.6		0.57	0.26	mg/Kg	1	☒	6010C	Total/NA
Silver	0.40	J	0.57	0.15	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.016	J	0.019	0.0064	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-6 (1-2)

Lab Sample ID: 500-194063-26

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	23	J	38	6.8	ug/Kg	1	☒	8270D	Total/NA
Acenaphthylene	32	J	38	5.0	ug/Kg	1	☒	8270D	Total/NA
Anthracene	100		38	6.3	ug/Kg	1	☒	8270D	Total/NA
Benzo[a]anthracene	600		38	5.1	ug/Kg	1	☒	8270D	Total/NA
Benzo[a]pyrene	810		38	7.3	ug/Kg	1	☒	8270D	Total/NA
Benzo[b]fluoranthene	960		38	8.2	ug/Kg	1	☒	8270D	Total/NA
Benzo[g,h,i]perylene	290		38	12	ug/Kg	1	☒	8270D	Total/NA
Benzo[k]fluoranthene	580		38	11	ug/Kg	1	☒	8270D	Total/NA
Chrysene	710		38	10	ug/Kg	1	☒	8270D	Total/NA
Dibenz(a,h)anthracene	90		38	7.3	ug/Kg	1	☒	8270D	Total/NA
Fluoranthene	1200		38	7.0	ug/Kg	1	☒	8270D	Total/NA
Fluorene	26	J	38	5.3	ug/Kg	1	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	280		38	9.8	ug/Kg	1	☒	8270D	Total/NA
Naphthalene	31	J	38	5.8	ug/Kg	1	☒	8270D	Total/NA
Phenanthrene	400		38	5.3	ug/Kg	1	☒	8270D	Total/NA
Pyrene	990		38	7.5	ug/Kg	1	☒	8270D	Total/NA
1-Methylnaphthalene	21	J	77	9.3	ug/Kg	1	☒	8270D	Total/NA
2-Methylnaphthalene	26	J	77	7.0	ug/Kg	1	☒	8270D	Total/NA
Arsenic	4.8		1.1	0.39	mg/Kg	1	☒	6010C	Total/NA
Barium	280		1.1	0.13	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.98		0.23	0.041	mg/Kg	1	☒	6010C	Total/NA
Chromium	26		1.1	0.56	mg/Kg	1	☒	6010C	Total/NA
Lead	530		0.57	0.26	mg/Kg	1	☒	6010C	Total/NA
Silver	0.56	J	0.57	0.15	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.36		0.018	0.0061	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-6 (8-9)

Lab Sample ID: 500-194063-27

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Chrysene	14	J	40	11	ug/Kg	1	☒	8270D	Total/NA
Arsenic	3.0		1.2	0.41	mg/Kg	1	☒	6010C	Total/NA
Barium	50		1.2	0.14	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.15	J	0.24	0.043	mg/Kg	1	☒	6010C	Total/NA
Chromium	17		1.2	0.59	mg/Kg	1	☒	6010C	Total/NA
Lead	7.8		0.59	0.27	mg/Kg	1	☒	6010C	Total/NA
Silver	0.26	J	0.59	0.15	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.011	J	0.019	0.0063	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-5 (1-2)

Lab Sample ID: 500-194063-28

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	62	J B	100	34	ug/Kg	50	☒	8260B	Total/NA
Benzo[a]anthracene	19	J	39	5.2	ug/Kg	1	☒	8270D	Total/NA
Benzo[a]pyrene	32	J	39	7.5	ug/Kg	1	☒	8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (1-2) (Continued)

Lab Sample ID: 500-194063-28

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	35	J	39	8.4	ug/Kg	1	☒	8270D	Total/NA
Benzo[g,h,i]perylene	33	J	39	13	ug/Kg	1	☒	8270D	Total/NA
Benzo[k]fluoranthene	15	J	39	11	ug/Kg	1	☒	8270D	Total/NA
Chrysene	29	J	39	11	ug/Kg	1	☒	8270D	Total/NA
Fluoranthene	35	J	39	7.2	ug/Kg	1	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	20	J	39	10	ug/Kg	1	☒	8270D	Total/NA
Phenanthrene	11	J	39	5.4	ug/Kg	1	☒	8270D	Total/NA
Pyrene	32	J	39	7.7	ug/Kg	1	☒	8270D	Total/NA
Arsenic	1.4		1.1	0.37	mg/Kg	1	☒	6010C	Total/NA
Barium	39		1.1	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.20	J	0.22	0.039	mg/Kg	1	☒	6010C	Total/NA
Chromium	13		1.1	0.54	mg/Kg	1	☒	6010C	Total/NA
Lead	27		0.54	0.25	mg/Kg	1	☒	6010C	Total/NA
Silver	0.16	J	0.54	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.049		0.019	0.0064	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-5 (9-10)

Lab Sample ID: 500-194063-29

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	11	J	37	5.0	ug/Kg	1	☒	8270D	Total/NA
Benzo[a]pyrene	17	J	37	7.2	ug/Kg	1	☒	8270D	Total/NA
Benzo[b]fluoranthene	21	J	37	8.1	ug/Kg	1	☒	8270D	Total/NA
Benzo[g,h,i]perylene	16	J	37	12	ug/Kg	1	☒	8270D	Total/NA
Chrysene	28	J	37	10	ug/Kg	1	☒	8270D	Total/NA
Fluoranthene	8.4	J	37	6.9	ug/Kg	1	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	11	J	37	9.7	ug/Kg	1	☒	8270D	Total/NA
Pyrene	8.8	J	37	7.4	ug/Kg	1	☒	8270D	Total/NA
Arsenic	2.2		0.96	0.33	mg/Kg	1	☒	6010C	Total/NA
Barium	40		0.96	0.11	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.17	J	0.19	0.035	mg/Kg	1	☒	6010C	Total/NA
Chromium	19		0.96	0.47	mg/Kg	1	☒	6010C	Total/NA
Lead	8.2		0.48	0.22	mg/Kg	1	☒	6010C	Total/NA
Silver	0.33	J	0.48	0.12	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.014	J	0.018	0.0060	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-10 (1-2)

Lab Sample ID: 500-194063-30

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,2,4-Trimethylbenzene	77	J	97	35	ug/Kg	50	☒	8260B	Total/NA
Acenaphthene	4000		400	72	ug/Kg	10	☒	8270D	Total/NA
Anthracene	6000		400	67	ug/Kg	10	☒	8270D	Total/NA
Benzo[a]anthracene	6600		400	54	ug/Kg	10	☒	8270D	Total/NA
Benzo[a]pyrene	6400		400	77	ug/Kg	10	☒	8270D	Total/NA
Benzo[b]fluoranthene	6700		400	86	ug/Kg	10	☒	8270D	Total/NA
Benzo[g,h,i]perylene	2200		400	130	ug/Kg	10	☒	8270D	Total/NA
Benzo[k]fluoranthene	3400		400	120	ug/Kg	10	☒	8270D	Total/NA
Chrysene	6600		400	110	ug/Kg	10	☒	8270D	Total/NA
Dibenz(a,h)anthracene	750		400	77	ug/Kg	10	☒	8270D	Total/NA
Fluoranthene	17000		400	74	ug/Kg	10	☒	8270D	Total/NA
Fluorene	4000		400	56	ug/Kg	10	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	2300		400	100	ug/Kg	10	☒	8270D	Total/NA
Naphthalene	1700		400	61	ug/Kg	10	☒	8270D	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (1-2) (Continued)

Lab Sample ID: 500-194063-30

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Phenanthrene	25000		400	56	ug/Kg	10	✳	8270D	Total/NA
Pyrene	16000		400	79	ug/Kg	10	✳	8270D	Total/NA
1-Methylnaphthalene	1300		800	97	ug/Kg	10	✳	8270D	Total/NA
2-Methylnaphthalene	1300		800	73	ug/Kg	10	✳	8270D	Total/NA
Arsenic	3.1		1.1	0.37	mg/Kg	1	✳	6010C	Total/NA
Barium	120		1.1	0.12	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.39		0.22	0.039	mg/Kg	1	✳	6010C	Total/NA
Chromium	20		1.1	0.54	mg/Kg	1	✳	6010C	Total/NA
Lead	170		0.54	0.25	mg/Kg	1	✳	6010C	Total/NA
Silver	0.29	J	0.54	0.14	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.54		0.018	0.0062	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-10 (3-4)

Lab Sample ID: 500-194063-31

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	19	J	42	5.6	ug/Kg	1	✳	8270D	Total/NA
Benzo[a]pyrene	31	J	42	8.1	ug/Kg	1	✳	8270D	Total/NA
Benzo[b]fluoranthene	32	J	42	9.1	ug/Kg	1	✳	8270D	Total/NA
Benzo[g,h,i]perylene	24	J	42	14	ug/Kg	1	✳	8270D	Total/NA
Benzo[k]fluoranthene	24	J	42	12	ug/Kg	1	✳	8270D	Total/NA
Chrysene	27	J	42	11	ug/Kg	1	✳	8270D	Total/NA
Fluoranthene	39	J	42	7.8	ug/Kg	1	✳	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	22	J	42	11	ug/Kg	1	✳	8270D	Total/NA
Phenanthrene	23	J	42	5.8	ug/Kg	1	✳	8270D	Total/NA
Pyrene	40	J	42	8.3	ug/Kg	1	✳	8270D	Total/NA
Arsenic	4.0		1.2	0.41	mg/Kg	1	✳	6010C	Total/NA
Barium	110		1.2	0.14	mg/Kg	1	✳	6010C	Total/NA
Cadmium	0.28		0.24	0.044	mg/Kg	1	✳	6010C	Total/NA
Chromium	29		1.2	0.60	mg/Kg	1	✳	6010C	Total/NA
Lead	55		0.60	0.28	mg/Kg	1	✳	6010C	Total/NA
Silver	0.55	J	0.60	0.16	mg/Kg	1	✳	6010C	Total/NA
Mercury	0.064		0.020	0.0066	mg/Kg	1	✳	7471B	Total/NA

Client Sample ID: SB-8 (1.5-2.5)

Lab Sample ID: 500-194063-32

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	80	J	330	59	ug/Kg	10	✳	8270D	Total/NA
Acenaphthylene	190	J	330	44	ug/Kg	10	✳	8270D	Total/NA
Anthracene	490		330	55	ug/Kg	10	✳	8270D	Total/NA
Benzo[a]anthracene	4600		330	45	ug/Kg	10	✳	8270D	Total/NA
Benzo[a]pyrene	7300		330	64	ug/Kg	10	✳	8270D	Total/NA
Benzo[b]fluoranthene	8300		330	71	ug/Kg	10	✳	8270D	Total/NA
Benzo[g,h,i]perylene	3900		330	110	ug/Kg	10	✳	8270D	Total/NA
Benzo[k]fluoranthene	2700		330	98	ug/Kg	10	✳	8270D	Total/NA
Chrysene	4900		330	90	ug/Kg	10	✳	8270D	Total/NA
Dibenz(a,h)anthracene	800		330	64	ug/Kg	10	✳	8270D	Total/NA
Fluoranthene	9000		330	61	ug/Kg	10	✳	8270D	Total/NA
Fluorene	83	J	330	47	ug/Kg	10	✳	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	3700		330	86	ug/Kg	10	✳	8270D	Total/NA
Phenanthrene	1500		330	46	ug/Kg	10	✳	8270D	Total/NA
Pyrene	7700		330	66	ug/Kg	10	✳	8270D	Total/NA
Arsenic	5.0		0.93	0.32	mg/Kg	1	✳	6010C	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (1.5-2.5) (Continued)

Lab Sample ID: 500-194063-32

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Barium	78		0.93	0.11	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.48		0.19	0.033	mg/Kg	1	☒	6010C	Total/NA
Chromium	9.5		0.93	0.46	mg/Kg	1	☒	6010C	Total/NA
Lead	680		0.46	0.21	mg/Kg	1	☒	6010C	Total/NA
Silver	0.15	J	0.46	0.12	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.41		0.015	0.0051	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-8 (11-12)

Lab Sample ID: 500-194063-33

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Arsenic	2.7		1.0	0.36	mg/Kg	1	☒	6010C	Total/NA
Barium	40		1.0	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.16	J	0.21	0.038	mg/Kg	1	☒	6010C	Total/NA
Chromium	16		1.0	0.52	mg/Kg	1	☒	6010C	Total/NA
Lead	7.7		0.52	0.24	mg/Kg	1	☒	6010C	Total/NA
Silver	0.20	J	0.52	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.011	J	0.017	0.0058	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-14 (1-2)

Lab Sample ID: 500-194063-34

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	19	J	40	5.4	ug/Kg	1	☒	8270D	Total/NA
Benzo[a]pyrene	28	J	40	7.8	ug/Kg	1	☒	8270D	Total/NA
Benzo[b]fluoranthene	37	J	40	8.7	ug/Kg	1	☒	8270D	Total/NA
Benzo[g,h,i]perylene	19	J	40	13	ug/Kg	1	☒	8270D	Total/NA
Benzo[k]fluoranthene	13	J	40	12	ug/Kg	1	☒	8270D	Total/NA
Chrysene	26	J	40	11	ug/Kg	1	☒	8270D	Total/NA
Fluoranthene	42		40	7.5	ug/Kg	1	☒	8270D	Total/NA
Indeno[1,2,3-cd]pyrene	17	J	40	10	ug/Kg	1	☒	8270D	Total/NA
Phenanthrene	16	J	40	5.6	ug/Kg	1	☒	8270D	Total/NA
Pyrene	37	J	40	8.0	ug/Kg	1	☒	8270D	Total/NA
Arsenic	6.1		1.1	0.37	mg/Kg	1	☒	6010C	Total/NA
Barium	70		1.1	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.26		0.22	0.039	mg/Kg	1	☒	6010C	Total/NA
Chromium	25		1.1	0.54	mg/Kg	1	☒	6010C	Total/NA
Lead	25		0.54	0.25	mg/Kg	1	☒	6010C	Total/NA
Silver	0.49	J	0.54	0.14	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.060		0.019	0.0063	mg/Kg	1	☒	7471B	Total/NA

Client Sample ID: SB-14 (11-12)

Lab Sample ID: 500-194063-35

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	9.0	J	39	8.4	ug/Kg	1	☒	8270D	Total/NA
Chrysene	13	J	39	11	ug/Kg	1	☒	8270D	Total/NA
Arsenic	3.0		1.0	0.35	mg/Kg	1	☒	6010C	Total/NA
Barium	45		1.0	0.12	mg/Kg	1	☒	6010C	Total/NA
Cadmium	0.15	J	0.20	0.037	mg/Kg	1	☒	6010C	Total/NA
Chromium	16		1.0	0.51	mg/Kg	1	☒	6010C	Total/NA
Lead	8.3		0.51	0.24	mg/Kg	1	☒	6010C	Total/NA
Silver	0.26	J	0.51	0.13	mg/Kg	1	☒	6010C	Total/NA
Mercury	0.012	J	0.018	0.0061	mg/Kg	1	☒	7471B	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Detection Summary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-194063-36

No Detections.

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This Detection Summary does not include radiochemical test results.

Eurofins TestAmerica, Chicago

Method Summary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL CHI
8270D	Semivolatile Organic Compounds (GC/MS)	SW846	TAL CHI
6010C	Metals (ICP)	SW846	TAL CHI
7471B	Mercury (CVAA)	SW846	TAL CHI
Moisture	Percent Moisture	EPA	TAL CHI
3050B	Preparation, Metals	SW846	TAL CHI
3541	Automated Soxhlet Extraction	SW846	TAL CHI
5030B	Purge and Trap	SW846	TAL CHI
5035	Closed System Purge and Trap	SW846	TAL CHI
7471B	Preparation, Mercury	SW846	TAL CHI

Protocol References:

EPA = US Environmental Protection Agency

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

Laboratory References:

TAL CHI = Eurofins TestAmerica, Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Sample Summary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Asset ID
500-194063-1	SB-11 (1.5-2)	Solid	01/19/21 08:35	01/22/21 09:30	
500-194063-2	SB-11 (3-4)	Solid	01/19/21 08:38	01/22/21 09:30	
500-194063-3	SB-11 (4-5)	Solid	01/19/21 08:41	01/22/21 09:30	
500-194063-4	SB-12 (2-3)	Solid	01/19/21 10:06	01/22/21 09:30	
500-194063-5	SB-12 (3-4)	Solid	01/19/21 10:08	01/22/21 09:30	
500-194063-6	SB-12 (6-7)	Solid	01/19/21 10:10	01/22/21 09:30	
500-194063-7	SB-13 (1-2)	Solid	01/19/21 11:45	01/22/21 09:30	
500-194063-8	SB-13 (5-6)	Solid	01/19/21 11:50	01/22/21 09:30	
500-194063-9	SB-13 (8-9)	Solid	01/19/21 11:55	01/22/21 09:30	
500-194063-10	SB-3 (2-3)	Solid	01/19/21 13:27	01/22/21 09:30	
500-194063-11	SB-3 (6-7)	Solid	01/19/21 13:33	01/22/21 09:30	
500-194063-12	SB-3 (11-12)	Solid	01/19/21 13:45	01/22/21 09:30	
500-194063-13	SB-2 (1-2)	Solid	01/19/21 14:35	01/22/21 09:30	
500-194063-14	SB-2 (5-6)	Solid	01/19/21 14:44	01/22/21 09:30	
500-194063-15	SB-2 (9-10)	Solid	01/19/21 14:53	01/22/21 09:30	
500-194063-16	SB-1 (1-2)	Solid	01/20/21 08:18	01/22/21 09:30	
500-194063-17	SB-1 (6-7)	Solid	01/20/21 08:30	01/22/21 09:30	
500-194063-18	SB-1 (8-9)	Solid	01/20/21 08:38	01/22/21 09:30	
500-194063-19	SB-4 (1-2)	Solid	01/20/21 10:19	01/22/21 09:30	
500-194063-20	SB-4 (3-4)	Solid	01/20/21 10:23	01/22/21 09:30	
500-194063-21	SB-7 (1-2)	Solid	01/20/21 11:26	01/22/21 09:30	
500-194063-23	SB-7 (10.5-11.5)	Solid	01/20/21 11:41	01/22/21 09:30	
500-194063-24	SB-9 (1-2)	Solid	01/20/21 13:20	01/22/21 09:30	
500-194063-25	SB-9 (10-11)	Solid	01/20/21 13:23	01/22/21 09:30	
500-194063-26	SB-6 (1-2)	Solid	01/20/21 14:20	01/22/21 09:30	
500-194063-27	SB-6 (8-9)	Solid	01/20/21 14:29	01/22/21 09:30	
500-194063-28	SB-5 (1-2)	Solid	01/20/21 15:10	01/22/21 09:30	
500-194063-29	SB-5 (9-10)	Solid	01/20/21 15:31	01/22/21 09:30	
500-194063-30	SB-10 (1-2)	Solid	01/21/21 08:43	01/22/21 09:30	
500-194063-31	SB-10 (3-4)	Solid	01/21/21 08:46	01/22/21 09:30	
500-194063-32	SB-8 (1.5-2.5)	Solid	01/21/21 10:32	01/22/21 09:30	
500-194063-33	SB-8 (11-12)	Solid	01/21/21 10:36	01/22/21 09:30	
500-194063-34	SB-14 (1-2)	Solid	01/21/21 11:41	01/22/21 09:30	
500-194063-35	SB-14 (11-12)	Solid	01/21/21 11:51	01/22/21 09:30	
500-194063-36	Trip Blank	Water	01/19/21 00:00	01/22/21 09:30	

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (1.5-2)

Lab Sample ID: 500-194063-1

Date Collected: 01/19/21 08:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.3

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<14		24	14	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Bromobenzene	<34		95	34	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Bromochloromethane	<40		95	40	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Bromodichloromethane	<35		95	35	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Bromoform	<46		95	46	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Bromomethane	<75		280	75	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Carbon tetrachloride	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Chlorobenzene	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Chloroethane	<48		95	48	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Chloroform	<35		190	35	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Chloromethane	<30		95	30	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
2-Chlorotoluene	<30		95	30	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
4-Chlorotoluene	<33		95	33	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
cis-1,2-Dichloroethene	<39		95	39	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
cis-1,3-Dichloropropene	<39		95	39	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Dibromochloromethane	<46		95	46	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2-Dibromo-3-Chloropropane	<190		470	190	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2-Dibromoethane	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Dibromomethane	<26		95	26	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2-Dichlorobenzene	<32		95	32	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,3-Dichlorobenzene	<38		95	38	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,4-Dichlorobenzene	<34		95	34	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Dichlorodifluoromethane	<64		280	64	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1-Dichloroethane	<39		95	39	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2-Dichloroethane	<37		95	37	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1-Dichloroethene	<37		95	37	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2-Dichloropropane	<40		95	40	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,3-Dichloropropane	<34		95	34	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
2,2-Dichloropropane	<42		95	42	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1-Dichloropropene	<28		95	28	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Ethylbenzene	<17		24	17	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Hexachlorobutadiene	<42		95	42	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Isopropylbenzene	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Isopropyl ether	<26		95	26	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Methylene Chloride	<150		470	150	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Methyl tert-butyl ether	<37		95	37	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Naphthalene	<32		95	32	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
n-Butylbenzene	<37		95	37	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
N-Propylbenzene	<39		95	39	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
p-Isopropyltoluene	<34		95	34	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
sec-Butylbenzene	<38		95	38	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Styrene	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
tert-Butylbenzene	<38		95	38	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1,1,2-Tetrachloroethane	<44		95	44	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1,2,2-Tetrachloroethane	<38		95	38	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Tetrachloroethene	<35		95	35	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Toluene	<14		24	14	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
trans-1,2-Dichloroethene	<33		95	33	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
trans-1,3-Dichloropropene	<34		95	34	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (1.5-2)

Lab Sample ID: 500-194063-1

Date Collected: 01/19/21 08:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.3

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<43		95	43	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2,4-Trichlorobenzene	<32		95	32	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1,1-Trichloroethane	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,1,2-Trichloroethane	<33		95	33	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Trichloroethene	<15		47	15	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Trichlorofluoromethane	<40		95	40	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2,3-Trichloropropane	<39		190	39	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,2,4-Trimethylbenzene	<34		95	34	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
1,3,5-Trimethylbenzene	<36		95	36	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Vinyl chloride	<25		95	25	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Xylenes, Total	<21		47	21	ug/Kg	✱	01/19/21 08:35	02/02/21 11:25	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		72 - 124				01/19/21 08:35	02/02/21 11:25	50
Dibromofluoromethane (Surr)	86		75 - 120				01/19/21 08:35	02/02/21 11:25	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126				01/19/21 08:35	02/02/21 11:25	50
Toluene-d8 (Surr)	95		75 - 120				01/19/21 08:35	02/02/21 11:25	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<38		210	38	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Acenaphthylene	<28		210	28	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Anthracene	<35		210	35	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Benzo[a]anthracene	<28		210	28	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Benzo[a]pyrene	<40		210	40	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Benzo[b]fluoranthene	<45		210	45	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Benzo[g,h,i]perylene	<67		210	67	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Benzo[k]fluoranthene	<62		210	62	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Chrysene	<57		210	57	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Dibenz(a,h)anthracene	<40		210	40	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Fluoranthene	<39	F1	210	39	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Fluorene	<29		210	29	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Indeno[1,2,3-cd]pyrene	<54		210	54	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Naphthalene	<32		210	32	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Phenanthrene	<29		210	29	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Pyrene	<41		210	41	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
1-Methylnaphthalene	<51		420	51	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
2-Methylnaphthalene	<38		420	38	ug/Kg	✱	02/01/21 07:51	02/02/21 23:24	5
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	64		37 - 147				02/01/21 07:51	02/02/21 23:24	5
Terphenyl-d14 (Surr)	97		42 - 157				02/01/21 07:51	02/02/21 23:24	5
2-Fluorobiphenyl (Surr)	92		43 - 145				02/01/21 07:51	02/02/21 23:24	5

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.8	F1	1.3	0.43	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1
Barium	140	V	1.3	0.14	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1
Cadmium	0.15	J B	0.25	0.045	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1
Chromium	31		1.3	0.62	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (1.5-2)

Lab Sample ID: 500-194063-1

Date Collected: 01/19/21 08:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.3

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	15		0.63	0.29	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1
Selenium	<0.74	F1	1.3	0.74	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1
Silver	0.60	J	0.63	0.16	mg/Kg	✱	02/01/21 07:13	02/01/21 20:59	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.064		0.020	0.0068	mg/Kg	✱	02/02/21 13:15	02/03/21 08:22	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (3-4)

Lab Sample ID: 500-194063-2

Date Collected: 01/19/21 08:38

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.5

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<14		24	14	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Bromobenzene	<35		97	35	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Bromochloromethane	<42		97	42	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Bromodichloromethane	<36		97	36	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Bromoform	<47		97	47	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Bromomethane	<78		290	78	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Carbon tetrachloride	<37		97	37	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Chlorobenzene	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Chloroethane	<49		97	49	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Chloroform	<36		190	36	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Chloromethane	<31		97	31	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
2-Chlorotoluene	<31		97	31	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
4-Chlorotoluene	<34		97	34	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
cis-1,2-Dichloroethene	<40		97	40	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
cis-1,3-Dichloropropene	<41		97	41	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Dibromochloromethane	<48		97	48	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,2-Dibromo-3-Chloropropane	<190		490	190	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,2-Dibromoethane	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Dibromomethane	<26		97	26	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,2-Dichlorobenzene	<33		97	33	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,3-Dichlorobenzene	<39		97	39	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,4-Dichlorobenzene	<35		97	35	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Dichlorodifluoromethane	<66		290	66	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,1-Dichloroethane	<40		97	40	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,2-Dichloroethane	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,1-Dichloroethene	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,2-Dichloropropane	<42		97	42	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,3-Dichloropropane	<35		97	35	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
2,2-Dichloropropane	<43		97	43	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,1-Dichloropropene	<29		97	29	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Ethylbenzene	<18		24	18	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Hexachlorobutadiene	<43		97	43	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Isopropylbenzene	<37		97	37	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Isopropyl ether	<27		97	27	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Methylene Chloride	<160		490	160	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Methyl tert-butyl ether	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Naphthalene	<33		97	33	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
n-Butylbenzene	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
N-Propylbenzene	<40		97	40	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
p-Isopropyltoluene	<35		97	35	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
sec-Butylbenzene	<39		97	39	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Styrene	<38		97	38	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
tert-Butylbenzene	<39		97	39	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,1,1,2-Tetrachloroethane	<45		97	45	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
1,1,2,2-Tetrachloroethane	<39		97	39	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Tetrachloroethene	<36		97	36	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
Toluene	<14		24	14	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
trans-1,2-Dichloroethene	<34		97	34	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50
trans-1,3-Dichloropropene	<35		97	35	ug/Kg	✱	01/19/21 08:38	02/02/21 11:52	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (3-4)

Lab Sample ID: 500-194063-2

Date Collected: 01/19/21 08:38

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.5

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<45		97	45	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
1,2,4-Trichlorobenzene	<33		97	33	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
1,1,1-Trichloroethane	<37		97	37	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
1,1,2-Trichloroethane	<34		97	34	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
Trichloroethene	<16		49	16	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
Trichlorofluoromethane	<42		97	42	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
1,2,3-Trichloropropane	<40		190	40	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
1,2,4-Trimethylbenzene	<35		97	35	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
1,3,5-Trimethylbenzene	<37		97	37	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
Vinyl chloride	<26		97	26	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50
Xylenes, Total	<21		49	21	ug/Kg	✳	01/19/21 08:38	02/02/21 11:52	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		72 - 124	01/19/21 08:38	02/02/21 11:52	50
Dibromofluoromethane (Surr)	86		75 - 120	01/19/21 08:38	02/02/21 11:52	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126	01/19/21 08:38	02/02/21 11:52	50
Toluene-d8 (Surr)	95		75 - 120	01/19/21 08:38	02/02/21 11:52	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<72		400	72	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Acenaphthylene	<53		400	53	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Anthracene	<67		400	67	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Benzo[a]anthracene	<54		400	54	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Benzo[a]pyrene	<78		400	78	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Benzo[b]fluoranthene	<87		400	87	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Benzo[g,h,i]perylene	<130		400	130	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Benzo[k]fluoranthene	<120		400	120	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Chrysene	<110		400	110	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Dibenz(a,h)anthracene	<78		400	78	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Fluoranthene	<75		400	75	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Fluorene	<57		400	57	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Indeno[1,2,3-cd]pyrene	<100		400	100	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Naphthalene	<62		400	62	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Phenanthrene	<56		400	56	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
Pyrene	440		400	80	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
1-Methylnaphthalene	<98		810	98	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10
2-Methylnaphthalene	<74		810	74	ug/Kg	✳	02/01/21 07:51	02/03/21 00:50	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	65		37 - 147	02/01/21 07:51	02/03/21 00:50	10
Terphenyl-d14 (Surr)	138		42 - 157	02/01/21 07:51	02/03/21 00:50	10
2-Fluorobiphenyl (Surr)	105		43 - 145	02/01/21 07:51	02/03/21 00:50	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.5		1.0	0.35	mg/Kg	✳	02/01/21 07:13	02/01/21 21:14	1
Barium	83		1.0	0.12	mg/Kg	✳	02/01/21 07:13	02/01/21 21:14	1
Cadmium	0.25	B	0.21	0.037	mg/Kg	✳	02/01/21 07:13	02/01/21 21:14	1
Chromium	22		1.0	0.51	mg/Kg	✳	02/01/21 07:13	02/01/21 21:14	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (3-4)

Lab Sample ID: 500-194063-2

Date Collected: 01/19/21 08:38

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.5

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	10		0.52	0.24	mg/Kg	✱	02/01/21 07:13	02/01/21 21:14	1
Selenium	<0.61		1.0	0.61	mg/Kg	✱	02/01/21 07:13	02/01/21 21:14	1
Silver	0.50	J	0.52	0.13	mg/Kg	✱	02/01/21 07:13	02/01/21 21:14	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.033		0.018	0.0060	mg/Kg	✱	02/02/21 13:15	02/03/21 08:24	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (4-5)

Lab Sample ID: 500-194063-3

Date Collected: 01/19/21 08:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.7

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<23		40	23	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Bromobenzene	<57		160	57	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Bromochloromethane	<69		160	69	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Bromodichloromethane	<60		160	60	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Bromoform	<78		160	78	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Bromomethane	<130		480	130	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Carbon tetrachloride	<62		160	62	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Chlorobenzene	<62		160	62	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Chloroethane	<81		160	81	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Chloroform	<60		320	60	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Chloromethane	<51		160	51	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
2-Chlorotoluene	<51		160	51	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
4-Chlorotoluene	<56		160	56	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
cis-1,2-Dichloroethene	<66		160	66	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
cis-1,3-Dichloropropene	<67		160	67	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Dibromochloromethane	<78		160	78	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,2-Dibromo-3-Chloropropane	<320		800	320	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,2-Dibromoethane	<62		160	62	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Dibromomethane	<43		160	43	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,2-Dichlorobenzene	<54		160	54	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,3-Dichlorobenzene	<64		160	64	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,4-Dichlorobenzene	<59		160	59	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Dichlorodifluoromethane	<110		480	110	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,1-Dichloroethane	<66		160	66	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,2-Dichloroethane	<63		160	63	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,1-Dichloroethene	<63		160	63	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,2-Dichloropropane	<69		160	69	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,3-Dichloropropane	<58		160	58	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
2,2-Dichloropropane	<71		160	71	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,1-Dichloropropene	<48		160	48	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Ethylbenzene	<29		40	29	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Hexachlorobutadiene	<72		160	72	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Isopropylbenzene	<62		160	62	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Isopropyl ether	<44		160	44	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Methylene Chloride	<260		800	260	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Methyl tert-butyl ether	<63		160	63	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Naphthalene	<54		160	54	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
n-Butylbenzene	<62		160	62	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
N-Propylbenzene	<67		160	67	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
p-Isopropyltoluene	<58		160	58	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
sec-Butylbenzene	<64		160	64	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Styrene	<62		160	62	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
tert-Butylbenzene	<64		160	64	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,1,1,2-Tetrachloroethane	<74		160	74	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
1,1,2,2-Tetrachloroethane	<64		160	64	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Tetrachloroethene	<60		160	60	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
Toluene	<24		40	24	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
trans-1,2-Dichloroethene	<56		160	56	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50
trans-1,3-Dichloropropene	<58		160	58	ug/Kg	✱	01/19/21 08:41	02/02/21 12:19	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (4-5)

Lab Sample ID: 500-194063-3

Date Collected: 01/19/21 08:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.7

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<74		160	74	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
1,2,4-Trichlorobenzene	<55		160	55	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
1,1,1-Trichloroethane	<61		160	61	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
1,1,2-Trichloroethane	<57		160	57	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
Trichloroethene	1900		80	26	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
Trichlorofluoromethane	<69		160	69	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
1,2,3-Trichloropropane	<67		320	67	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
1,2,4-Trimethylbenzene	<58		160	58	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
1,3,5-Trimethylbenzene	<61		160	61	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
Vinyl chloride	<42		160	42	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50
Xylenes, Total	<35		80	35	ug/Kg	✳	01/19/21 08:41	02/02/21 12:19	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		72 - 124	01/19/21 08:41	02/02/21 12:19	50
Dibromofluoromethane (Surr)	85		75 - 120	01/19/21 08:41	02/02/21 12:19	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126	01/19/21 08:41	02/02/21 12:19	50
Toluene-d8 (Surr)	94		75 - 120	01/19/21 08:41	02/02/21 12:19	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.3		40	7.3	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Acenaphthylene	<5.3		40	5.3	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Anthracene	<6.8		40	6.8	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Benzo[a]anthracene	<5.5		40	5.5	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Benzo[a]pyrene	<7.9		40	7.9	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Benzo[b]fluoranthene	<8.8		40	8.8	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Benzo[g,h,i]perylene	<13		40	13	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Benzo[k]fluoranthene	<12		40	12	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Chrysene	<11		40	11	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Dibenz(a,h)anthracene	<7.8		40	7.8	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Fluoranthene	<7.5		40	7.5	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Fluorene	<5.7		40	5.7	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Indeno[1,2,3-cd]pyrene	<11		40	11	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Naphthalene	<6.2		40	6.2	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Phenanthrene	<5.7		40	5.7	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
Pyrene	<8.1		40	8.1	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
1-Methylnaphthalene	<9.9		82	9.9	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1
2-Methylnaphthalene	<7.5		82	7.5	ug/Kg	✳	02/01/21 07:51	02/01/21 20:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	83		37 - 147	02/01/21 07:51	02/01/21 20:41	1
Terphenyl-d14 (Surr)	83		42 - 157	02/01/21 07:51	02/01/21 20:41	1
2-Fluorobiphenyl (Surr)	85		43 - 145	02/01/21 07:51	02/01/21 20:41	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.8		1.1	0.39	mg/Kg	✳	02/01/21 07:13	02/01/21 21:18	1
Barium	77		1.1	0.13	mg/Kg	✳	02/01/21 07:13	02/01/21 21:18	1
Cadmium	0.18	J B	0.23	0.041	mg/Kg	✳	02/01/21 07:13	02/01/21 21:18	1
Chromium	23		1.1	0.56	mg/Kg	✳	02/01/21 07:13	02/01/21 21:18	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (4-5)

Lab Sample ID: 500-194063-3

Date Collected: 01/19/21 08:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.7

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.6		0.56	0.26	mg/Kg	✱	02/01/21 07:13	02/01/21 21:18	1
Selenium	<0.66		1.1	0.66	mg/Kg	✱	02/01/21 07:13	02/01/21 21:18	1
Silver	0.49	J	0.56	0.15	mg/Kg	✱	02/01/21 07:13	02/01/21 21:18	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.026		0.019	0.0062	mg/Kg	✱	02/02/21 13:15	02/03/21 08:30	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (2-3)

Lab Sample ID: 500-194063-4

Date Collected: 01/19/21 10:06

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.8

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<16		28	16	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Bromobenzene	<40		110	40	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Bromochloromethane	<48		110	48	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Bromodichloromethane	<41		110	41	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Bromoform	<54		110	54	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Bromomethane	<89		330	89	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Carbon tetrachloride	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Chlorobenzene	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Chloroethane	<56		110	56	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Chloroform	<41		220	41	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Chloromethane	<36		110	36	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
2-Chlorotoluene	<35		110	35	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
4-Chlorotoluene	<39		110	39	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
cis-1,2-Dichloroethene	<45		110	45	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
cis-1,3-Dichloropropene	<46		110	46	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Dibromochloromethane	<54		110	54	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,2-Dibromo-3-Chloropropane	<220		560	220	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,2-Dibromoethane	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Dibromomethane	<30		110	30	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,2-Dichlorobenzene	<37		110	37	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,3-Dichlorobenzene	<45		110	45	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,4-Dichlorobenzene	<40		110	40	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Dichlorodifluoromethane	<75		330	75	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,1-Dichloroethane	<46		110	46	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,2-Dichloroethane	<44		110	44	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,1-Dichloroethene	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,2-Dichloropropane	<48		110	48	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,3-Dichloropropane	<40		110	40	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
2,2-Dichloropropane	<49		110	49	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,1-Dichloropropene	<33		110	33	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Ethylbenzene	<20		28	20	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Hexachlorobutadiene	<50		110	50	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Isopropylbenzene	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Isopropyl ether	<31		110	31	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Methylene Chloride	<180		560	180	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Methyl tert-butyl ether	<44		110	44	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Naphthalene	<37		110	37	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
n-Butylbenzene	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
N-Propylbenzene	<46		110	46	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
p-Isopropyltoluene	<40		110	40	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
sec-Butylbenzene	<44		110	44	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Styrene	<43		110	43	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
tert-Butylbenzene	<44		110	44	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,1,1,2-Tetrachloroethane	<51		110	51	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
1,1,2,2-Tetrachloroethane	<44		110	44	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Tetrachloroethene	<41		110	41	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
Toluene	<16		28	16	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
trans-1,2-Dichloroethene	<39		110	39	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50
trans-1,3-Dichloropropene	<40		110	40	ug/Kg	✱	01/19/21 10:06	02/02/21 12:46	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (2-3)

Lab Sample ID: 500-194063-4

Date Collected: 01/19/21 10:06

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.8

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<51		110	51	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
1,2,4-Trichlorobenzene	<38		110	38	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
1,1,1-Trichloroethane	<42		110	42	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
1,1,2-Trichloroethane	<39		110	39	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
Trichloroethene	<18		56	18	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
Trichlorofluoromethane	<48		110	48	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
1,2,3-Trichloropropane	<46		220	46	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
1,2,4-Trimethylbenzene	300		110	40	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
1,3,5-Trimethylbenzene	110		110	42	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
Vinyl chloride	<29		110	29	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
Xylenes, Total	<24		56	24	ug/Kg	☼	01/19/21 10:06	02/02/21 12:46	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		72 - 124				01/19/21 10:06	02/02/21 12:46	50
Dibromofluoromethane (Surr)	86		75 - 120				01/19/21 10:06	02/02/21 12:46	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126				01/19/21 10:06	02/02/21 12:46	50
Toluene-d8 (Surr)	93		75 - 120				01/19/21 10:06	02/02/21 12:46	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.4		41	7.4	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Acenaphthylene	<5.4		41	5.4	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Anthracene	<6.8		41	6.8	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Benzo[a]anthracene	<5.5		41	5.5	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Benzo[a]pyrene	<7.9		41	7.9	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Benzo[b]fluoranthene	<8.8		41	8.8	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Benzo[g,h,i]perylene	<13		41	13	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Benzo[k]fluoranthene	<12		41	12	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Chrysene	<11		41	11	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Dibenz(a,h)anthracene	<7.9		41	7.9	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Fluoranthene	<7.6		41	7.6	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Fluorene	<5.8		41	5.8	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Indeno[1,2,3-cd]pyrene	<11		41	11	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Naphthalene	17	J	41	6.3	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Phenanthrene	<5.7		41	5.7	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Pyrene	<8.1		41	8.1	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
1-Methylnaphthalene	85		83	10	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
2-Methylnaphthalene	85		83	7.5	ug/Kg	☼	02/01/21 07:51	02/01/21 21:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	88		37 - 147				02/01/21 07:51	02/01/21 21:09	1
Terphenyl-d14 (Surr)	86		42 - 157				02/01/21 07:51	02/01/21 21:09	1
2-Fluorobiphenyl (Surr)	85		43 - 145				02/01/21 07:51	02/01/21 21:09	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.3		1.1	0.37	mg/Kg	☼	02/01/21 07:13	02/01/21 21:21	1
Barium	150		1.1	0.12	mg/Kg	☼	02/01/21 07:13	02/01/21 21:21	1
Cadmium	0.22	B	0.22	0.039	mg/Kg	☼	02/01/21 07:13	02/01/21 21:21	1
Chromium	29		1.1	0.54	mg/Kg	☼	02/01/21 07:13	02/01/21 21:21	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (2-3)

Lab Sample ID: 500-194063-4

Date Collected: 01/19/21 10:06

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.8

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	20		0.54	0.25	mg/Kg	✱	02/01/21 07:13	02/01/21 21:21	1
Selenium	<0.64		1.1	0.64	mg/Kg	✱	02/01/21 07:13	02/01/21 21:21	1
Silver	0.67		0.54	0.14	mg/Kg	✱	02/01/21 07:13	02/01/21 21:21	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.17	F1	0.020	0.0067	mg/Kg	✱	02/02/21 13:15	02/03/21 08:32	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Date Collected: 01/19/21 10:08

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<15		25	15	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Bromobenzene	<36		100	36	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Bromochloromethane	<43		100	43	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Bromodichloromethane	<37		100	37	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Bromoform	<49		100	49	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Bromomethane	<80		300	80	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Carbon tetrachloride	<39		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Chlorobenzene	<39		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Chloroethane	<51		100	51	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Chloroform	<37		200	37	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Chloromethane	<32		100	32	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
2-Chlorotoluene	<32		100	32	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
4-Chlorotoluene	<35		100	35	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
cis-1,2-Dichloroethene	<41		100	41	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
cis-1,3-Dichloropropene	<42		100	42	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Dibromochloromethane	<49		100	49	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2-Dibromo-3-Chloropropane	<200		500	200	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2-Dibromoethane	<39		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Dibromomethane	<27		100	27	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2-Dichlorobenzene	<34		100	34	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,3-Dichlorobenzene	<40		100	40	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,4-Dichlorobenzene	<37		100	37	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Dichlorodifluoromethane	<68		300	68	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1-Dichloroethane	<41		100	41	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2-Dichloroethane	<39		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1-Dichloroethene	<39		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2-Dichloropropane	<43		100	43	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,3-Dichloropropane	<36		100	36	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
2,2-Dichloropropane	<45		100	45	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1-Dichloropropene	<30		100	30	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Ethylbenzene	<18		25	18	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Hexachlorobutadiene	<45		100	45	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Isopropylbenzene	160		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Isopropyl ether	<28		100	28	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Methylene Chloride	<160		500	160	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Methyl tert-butyl ether	<40		100	40	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Naphthalene	<34		100	34	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
n-Butylbenzene	380		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
N-Propylbenzene	390		100	42	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
p-Isopropyltoluene	180		100	36	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
sec-Butylbenzene	150		100	40	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Styrene	<39		100	39	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
tert-Butylbenzene	<40		100	40	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1,1,2-Tetrachloroethane	<46		100	46	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1,2,2-Tetrachloroethane	<40		100	40	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Tetrachloroethene	<37		100	37	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Toluene	<15		25	15	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
trans-1,2-Dichloroethene	<35		100	35	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
trans-1,3-Dichloropropene	<36		100	36	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Date Collected: 01/19/21 10:08

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<46		100	46	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2,4-Trichlorobenzene	<34		100	34	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1,1-Trichloroethane	<38		100	38	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,1,2-Trichloroethane	<35		100	35	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Trichloroethene	<16		50	16	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Trichlorofluoromethane	<43		100	43	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2,3-Trichloropropane	<42		200	42	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,2,4-Trimethylbenzene	4000		100	36	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
1,3,5-Trimethylbenzene	1500		100	38	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Vinyl chloride	<26		100	26	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Xylenes, Total	240		50	22	ug/Kg	☼	01/19/21 10:08	02/02/21 13:14	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		72 - 124				01/19/21 10:08	02/02/21 13:14	50
Dibromofluoromethane (Surr)	85		75 - 120				01/19/21 10:08	02/02/21 13:14	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126				01/19/21 10:08	02/02/21 13:14	50
Toluene-d8 (Surr)	95		75 - 120				01/19/21 10:08	02/02/21 13:14	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<73		400	73	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Acenaphthylene	<54		400	54	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Anthracene	150 J		400	68	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Benzo[a]anthracene	<55		400	55	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Benzo[a]pyrene	<79		400	79	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Benzo[b]fluoranthene	<88		400	88	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Benzo[g,h,i]perylene	<130		400	130	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Benzo[k]fluoranthene	<120		400	120	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Chrysene	<110		400	110	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Dibenz(a,h)anthracene	<78		400	78	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Fluoranthene	<75		400	75	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Fluorene	170 J		400	57	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Indeno[1,2,3-cd]pyrene	<110		400	110	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Naphthalene	<62		400	62	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Phenanthrene	240 J		400	57	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Pyrene	<81		400	81	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
1-Methylnaphthalene	370 J		820	99	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
2-Methylnaphthalene	380 J		820	75	ug/Kg	☼	02/01/21 07:51	02/03/21 01:18	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		37 - 147				02/01/21 07:51	02/03/21 01:18	10
Terphenyl-d14 (Surr)	112		42 - 157				02/01/21 07:51	02/03/21 01:18	10
2-Fluorobiphenyl (Surr)	107		43 - 145				02/01/21 07:51	02/03/21 01:18	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	9.3		1.1	0.36	mg/Kg	☼	02/01/21 07:13	02/01/21 21:31	1
Barium	100		1.1	0.12	mg/Kg	☼	02/01/21 07:13	02/01/21 21:31	1
Cadmium	0.33 B		0.21	0.038	mg/Kg	☼	02/01/21 07:13	02/01/21 21:31	1
Chromium	24		1.1	0.53	mg/Kg	☼	02/01/21 07:13	02/01/21 21:31	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Date Collected: 01/19/21 10:08

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	15		0.53	0.25	mg/Kg	✱	02/01/21 07:13	02/01/21 21:31	1
Selenium	<0.63		1.1	0.63	mg/Kg	✱	02/01/21 07:13	02/01/21 21:31	1
Silver	0.50	J	0.53	0.14	mg/Kg	✱	02/01/21 07:13	02/01/21 21:31	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.028		0.019	0.0064	mg/Kg	✱	02/02/21 13:15	02/03/21 08:40	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (6-7)

Lab Sample ID: 500-194063-6

Date Collected: 01/19/21 10:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.5

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<14		24	14	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Bromobenzene	<34		94	34	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Bromochloromethane	<40		94	40	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Bromodichloromethane	<35		94	35	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Bromoform	<46		94	46	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Bromomethane	<75		280	75	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Carbon tetrachloride	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Chlorobenzene	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Chloroethane	<48		94	48	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Chloroform	<35		190	35	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Chloromethane	<30		94	30	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
2-Chlorotoluene	<30		94	30	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
4-Chlorotoluene	<33		94	33	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
cis-1,2-Dichloroethene	<39		94	39	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
cis-1,3-Dichloropropene	<39		94	39	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Dibromochloromethane	<46		94	46	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2-Dibromo-3-Chloropropane	<190		470	190	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2-Dibromoethane	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Dibromomethane	<25		94	25	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2-Dichlorobenzene	<32		94	32	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,3-Dichlorobenzene	<38		94	38	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,4-Dichlorobenzene	<34		94	34	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Dichlorodifluoromethane	<64		280	64	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1-Dichloroethane	<39		94	39	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2-Dichloroethane	<37		94	37	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1-Dichloroethene	<37		94	37	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2-Dichloropropane	<40		94	40	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,3-Dichloropropane	<34		94	34	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
2,2-Dichloropropane	<42		94	42	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1-Dichloropropene	<28		94	28	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Ethylbenzene	<17		24	17	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Hexachlorobutadiene	<42		94	42	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Isopropylbenzene	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Isopropyl ether	<26		94	26	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Methylene Chloride	<150		470	150	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Methyl tert-butyl ether	<37		94	37	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Naphthalene	<32		94	32	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
n-Butylbenzene	<37		94	37	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
N-Propylbenzene	<39		94	39	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
p-Isopropyltoluene	<34		94	34	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
sec-Butylbenzene	<38		94	38	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Styrene	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
tert-Butylbenzene	<38		94	38	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1,1,2-Tetrachloroethane	<44		94	44	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1,2,2-Tetrachloroethane	<38		94	38	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Tetrachloroethene	<35		94	35	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Toluene	<14		24	14	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
trans-1,2-Dichloroethene	<33		94	33	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
trans-1,3-Dichloropropene	<34		94	34	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (6-7)

Lab Sample ID: 500-194063-6

Date Collected: 01/19/21 10:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.5

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<43		94	43	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2,4-Trichlorobenzene	<32		94	32	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1,1-Trichloroethane	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,1,2-Trichloroethane	<33		94	33	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Trichloroethene	<15		47	15	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Trichlorofluoromethane	<40		94	40	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2,3-Trichloropropane	<39		190	39	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,2,4-Trimethylbenzene	<34		94	34	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
1,3,5-Trimethylbenzene	<36		94	36	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Vinyl chloride	<25		94	25	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Xylenes, Total	<21		47	21	ug/Kg	✱	01/19/21 10:10	02/02/21 13:41	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		72 - 124				01/19/21 10:10	02/02/21 13:41	50
Dibromofluoromethane (Surr)	86		75 - 120				01/19/21 10:10	02/02/21 13:41	50
1,2-Dichloroethane-d4 (Surr)	103		75 - 126				01/19/21 10:10	02/02/21 13:41	50
Toluene-d8 (Surr)	94		75 - 120				01/19/21 10:10	02/02/21 13:41	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.0		39	7.0	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Acenaphthylene	<5.1		39	5.1	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Anthracene	<6.5		39	6.5	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Benzo[a]anthracene	<5.2		39	5.2	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Benzo[a]pyrene	<7.5		39	7.5	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Benzo[b]fluoranthene	<8.4		39	8.4	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Benzo[g,h,i]perylene	<13		39	13	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Benzo[k]fluoranthene	<11		39	11	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Chrysene	<11		39	11	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Dibenz(a,h)anthracene	<7.5		39	7.5	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Fluoranthene	<7.2		39	7.2	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Fluorene	52		39	5.5	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Indeno[1,2,3-cd]pyrene	<10		39	10	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Naphthalene	<6.0		39	6.0	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Phenanthrene	<5.4		39	5.4	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Pyrene	<7.7		39	7.7	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
1-Methylnaphthalene	<9.5		79	9.5	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
2-Methylnaphthalene	<7.2		79	7.2	ug/Kg	✱	02/01/21 07:51	02/01/21 22:06	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	73		37 - 147				02/01/21 07:51	02/01/21 22:06	1
Terphenyl-d14 (Surr)	78		42 - 157				02/01/21 07:51	02/01/21 22:06	1
2-Fluorobiphenyl (Surr)	76		43 - 145				02/01/21 07:51	02/01/21 22:06	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.7		1.2	0.39	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1
Barium	68		1.2	0.13	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1
Cadmium	0.18	J B	0.23	0.041	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1
Chromium	18		1.2	0.57	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (6-7)

Lab Sample ID: 500-194063-6

Date Collected: 01/19/21 10:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.5

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.4		0.58	0.27	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1
Selenium	<0.68		1.2	0.68	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1
Silver	0.43	J	0.58	0.15	mg/Kg	✱	02/01/21 07:13	02/01/21 21:34	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.013	J	0.019	0.0064	mg/Kg	✱	02/02/21 13:15	02/03/21 08:43	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (1-2)

Lab Sample ID: 500-194063-7

Date Collected: 01/19/21 11:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 76.7

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<18		30	18	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Bromobenzene	<43		120	43	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Bromochloromethane	<51		120	51	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Bromodichloromethane	<45		120	45	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Bromoform	<58		120	58	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Bromomethane	<95		360	95	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Carbon tetrachloride	<46		120	46	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Chlorobenzene	<46		120	46	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Chloroethane	<60		120	60	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Chloroform	<44		240	44	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Chloromethane	<38		120	38	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
2-Chlorotoluene	<38		120	38	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
4-Chlorotoluene	<42		120	42	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
cis-1,2-Dichloroethene	<49		120	49	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
cis-1,3-Dichloropropene	<50		120	50	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Dibromochloromethane	<59		120	59	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,2-Dibromo-3-Chloropropane	<240		600	240	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,2-Dibromoethane	<46		120	46	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Dibromomethane	<32		120	32	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,2-Dichlorobenzene	<40		120	40	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,3-Dichlorobenzene	<48		120	48	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,4-Dichlorobenzene	<44		120	44	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Dichlorodifluoromethane	<81		360	81	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,1-Dichloroethane	<49		120	49	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,2-Dichloroethane	<47		120	47	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,1-Dichloroethene	<47		120	47	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,2-Dichloropropane	<51		120	51	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,3-Dichloropropane	<43		120	43	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
2,2-Dichloropropane	<53		120	53	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,1-Dichloropropene	<36		120	36	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Ethylbenzene	<22		30	22	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Hexachlorobutadiene	<53		120	53	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Isopropylbenzene	<46		120	46	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Isopropyl ether	<33		120	33	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Methylene Chloride	<200		600	200	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Methyl tert-butyl ether	<47		120	47	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Naphthalene	110	J B	120	40	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
n-Butylbenzene	<47		120	47	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
N-Propylbenzene	<50		120	50	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
p-Isopropyltoluene	<43		120	43	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
sec-Butylbenzene	<48		120	48	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Styrene	<46		120	46	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
tert-Butylbenzene	<48		120	48	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,1,1,2-Tetrachloroethane	<55		120	55	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
1,1,2,2-Tetrachloroethane	<48		120	48	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Tetrachloroethene	<44		120	44	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
Toluene	<18		30	18	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
trans-1,2-Dichloroethene	<42		120	42	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50
trans-1,3-Dichloropropene	<43		120	43	ug/Kg	✱	01/19/21 11:45	02/02/21 14:08	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (1-2)

Lab Sample ID: 500-194063-7

Date Collected: 01/19/21 11:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 76.7

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<55		120	55	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
1,2,4-Trichlorobenzene	<41		120	41	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
1,1,1-Trichloroethane	<46		120	46	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
1,1,2-Trichloroethane	<42		120	42	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
Trichloroethene	<20		60	20	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
Trichlorofluoromethane	<51		120	51	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
1,2,3-Trichloropropane	<50		240	50	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
1,2,4-Trimethylbenzene	<43		120	43	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
1,3,5-Trimethylbenzene	<46		120	46	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
Vinyl chloride	<31		120	31	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
Xylenes, Total	<26		60	26	ug/Kg	☼	01/19/21 11:45	02/02/21 14:08	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	88		72 - 124				01/19/21 11:45	02/02/21 14:08	50
Dibromofluoromethane (Surr)	85		75 - 120				01/19/21 11:45	02/02/21 14:08	50
1,2-Dichloroethane-d4 (Surr)	99		75 - 126				01/19/21 11:45	02/02/21 14:08	50
Toluene-d8 (Surr)	94		75 - 120				01/19/21 11:45	02/02/21 14:08	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.6		42	7.6	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Acenaphthylene	<5.6		42	5.6	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Anthracene	<7.1		42	7.1	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Benzo[a]anthracene	<5.7		42	5.7	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Benzo[a]pyrene	<8.2		42	8.2	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Benzo[b]fluoranthene	<9.2		42	9.2	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Benzo[g,h,i]perylene	<14		42	14	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Benzo[k]fluoranthene	<13		42	13	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Chrysene	<12		42	12	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Dibenz(a,h)anthracene	<8.2		42	8.2	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Fluoranthene	<7.9		42	7.9	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Fluorene	<6.0		42	6.0	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Indeno[1,2,3-cd]pyrene	<11		42	11	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Naphthalene	21	J	42	6.5	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Phenanthrene	<5.9		42	5.9	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Pyrene	<8.4		42	8.4	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
1-Methylnaphthalene	29	J	86	10	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
2-Methylnaphthalene	35	J	86	7.8	ug/Kg	☼	02/01/21 07:51	02/01/21 22:34	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	60		37 - 147				02/01/21 07:51	02/01/21 22:34	1
Terphenyl-d14 (Surr)	83		42 - 157				02/01/21 07:51	02/01/21 22:34	1
2-Fluorobiphenyl (Surr)	60		43 - 145				02/01/21 07:51	02/01/21 22:34	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.6		1.2	0.40	mg/Kg	☼	02/01/21 07:13	02/01/21 21:37	1
Barium	160		1.2	0.13	mg/Kg	☼	02/01/21 07:13	02/01/21 21:37	1
Cadmium	0.19	J B	0.23	0.042	mg/Kg	☼	02/01/21 07:13	02/01/21 21:37	1
Chromium	30		1.2	0.57	mg/Kg	☼	02/01/21 07:13	02/01/21 21:37	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (1-2)

Lab Sample ID: 500-194063-7

Date Collected: 01/19/21 11:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 76.7

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	16		0.58	0.27	mg/Kg	✱	02/01/21 07:13	02/01/21 21:37	1
Selenium	<0.68		1.2	0.68	mg/Kg	✱	02/01/21 07:13	02/01/21 21:37	1
Silver	0.67		0.58	0.15	mg/Kg	✱	02/01/21 07:13	02/01/21 21:37	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.046		0.021	0.0070	mg/Kg	✱	02/02/21 13:15	02/03/21 08:45	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (5-6)

Lab Sample ID: 500-194063-8

Date Collected: 01/19/21 11:50

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.4

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<15		26	15	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Bromobenzene	<36		100	36	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Bromochloromethane	<44		100	44	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Bromodichloromethane	<38		100	38	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Bromoform	<49		100	49	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Bromomethane	<81		310	81	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Carbon tetrachloride	<39		100	39	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Chlorobenzene	<39		100	39	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Chloroethane	<51		100	51	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Chloroform	<38		200	38	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Chloromethane	<33		100	33	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
2-Chlorotoluene	<32		100	32	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
4-Chlorotoluene	<36		100	36	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
cis-1,2-Dichloroethene	<42		100	42	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
cis-1,3-Dichloropropene	<42		100	42	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Dibromochloromethane	<50		100	50	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,2-Dibromo-3-Chloropropane	<200		510	200	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,2-Dibromoethane	<39		100	39	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Dibromomethane	<28		100	28	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,2-Dichlorobenzene	<34		100	34	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,3-Dichlorobenzene	<41		100	41	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,4-Dichlorobenzene	<37		100	37	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Dichlorodifluoromethane	<69		310	69	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,1-Dichloroethane	<42		100	42	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,2-Dichloroethane	<40		100	40	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,1-Dichloroethene	<40		100	40	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,2-Dichloropropane	<44		100	44	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,3-Dichloropropane	<37		100	37	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
2,2-Dichloropropane	<45		100	45	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,1-Dichloropropene	<30		100	30	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Ethylbenzene	680		26	19	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Hexachlorobutadiene	<46		100	46	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Isopropylbenzene	870		100	39	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Isopropyl ether	<28		100	28	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Methylene Chloride	<170		510	170	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Methyl tert-butyl ether	<40		100	40	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Naphthalene	<34		100	34	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
n-Butylbenzene	7000		100	40	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
N-Propylbenzene	2100		100	42	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
p-Isopropyltoluene	2600		100	37	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
sec-Butylbenzene	3100		100	41	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Styrene	<39		100	39	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
tert-Butylbenzene	180		100	41	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,1,1,2-Tetrachloroethane	<47		100	47	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
1,1,2,2-Tetrachloroethane	<41		100	41	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Tetrachloroethene	<38		100	38	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
Toluene	<15		26	15	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
trans-1,2-Dichloroethene	<36		100	36	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50
trans-1,3-Dichloropropene	<37		100	37	ug/Kg	✱	01/19/21 11:50	02/02/21 14:35	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (5-6)

Lab Sample ID: 500-194063-8

Date Collected: 01/19/21 11:50

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.4

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<47		100	47	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
1,2,4-Trichlorobenzene	<35		100	35	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
1,1,1-Trichloroethane	<39		100	39	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
1,1,2-Trichloroethane	<36		100	36	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
Trichloroethene	<17		51	17	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
Trichlorofluoromethane	<44		100	44	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
1,2,3-Trichloropropane	<42		200	42	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
1,2,4-Trimethylbenzene	9500		100	37	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
1,3,5-Trimethylbenzene	2400		100	39	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
Vinyl chloride	<27		100	27	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
Xylenes, Total	950		51	22	ug/Kg	☼	01/19/21 11:50	02/02/21 14:35	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		72 - 124				01/19/21 11:50	02/02/21 14:35	50
Dibromofluoromethane (Surr)	88		75 - 120				01/19/21 11:50	02/02/21 14:35	50
1,2-Dichloroethane-d4 (Surr)	104		75 - 126				01/19/21 11:50	02/02/21 14:35	50
Toluene-d8 (Surr)	94		75 - 120				01/19/21 11:50	02/02/21 14:35	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<140		760	140	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Acenaphthylene	<100		760	100	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Anthracene	<130		760	130	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Benzo[a]anthracene	<100		760	100	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Benzo[a]pyrene	<150		760	150	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Benzo[b]fluoranthene	<170		760	170	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Benzo[g,h,i]perylene	<250		760	250	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Benzo[k]fluoranthene	<230		760	230	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Chrysene	<210		760	210	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Dibenz(a,h)anthracene	<150		760	150	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Fluoranthene	<140		760	140	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Fluorene	1500		760	110	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Indeno[1,2,3-cd]pyrene	<200		760	200	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Naphthalene	3000		760	120	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Phenanthrene	1300		760	110	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Pyrene	190 J		760	150	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
1-Methylnaphthalene	27000		1500	190	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
2-Methylnaphthalene	35000		1500	140	ug/Kg	☼	02/01/21 07:51	02/03/21 18:46	20
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	0	D	37 - 147				02/01/21 07:51	02/03/21 18:46	20
Terphenyl-d14 (Surr)	0	D	42 - 157				02/01/21 07:51	02/03/21 18:46	20
2-Fluorobiphenyl (Surr)	0	D	43 - 145				02/01/21 07:51	02/03/21 18:46	20

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.7		1.2	0.40	mg/Kg	☼	02/01/21 07:13	02/01/21 21:40	1
Barium	51		1.2	0.13	mg/Kg	☼	02/01/21 07:13	02/01/21 21:40	1
Cadmium	0.24 B		0.24	0.042	mg/Kg	☼	02/01/21 07:13	02/01/21 21:40	1
Chromium	14		1.2	0.58	mg/Kg	☼	02/01/21 07:13	02/01/21 21:40	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (5-6)

Lab Sample ID: 500-194063-8

Date Collected: 01/19/21 11:50

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.4

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	6.5		0.59	0.27	mg/Kg	✱	02/01/21 07:13	02/01/21 21:40	1
Selenium	<0.69		1.2	0.69	mg/Kg	✱	02/01/21 07:13	02/01/21 21:40	1
Silver	0.19	J	0.59	0.15	mg/Kg	✱	02/01/21 07:13	02/01/21 21:40	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.012	J	0.019	0.0063	mg/Kg	✱	02/02/21 13:15	02/03/21 08:46	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (8-9)

Lab Sample ID: 500-194063-9

Date Collected: 01/19/21 11:55

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.4

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<12		21	12	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Bromobenzene	<30		85	30	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Bromochloromethane	<36		85	36	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Bromodichloromethane	<32		85	32	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Bromoform	<41		85	41	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Bromomethane	<67		250	67	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Carbon tetrachloride	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Chlorobenzene	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Chloroethane	<43		85	43	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Chloroform	<31		170	31	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Chloromethane	<27		85	27	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
2-Chlorotoluene	<27		85	27	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
4-Chlorotoluene	<30		85	30	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
cis-1,2-Dichloroethene	<35		85	35	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
cis-1,3-Dichloropropene	<35		85	35	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Dibromochloromethane	<41		85	41	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2-Dibromo-3-Chloropropane	<170		420	170	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2-Dibromoethane	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Dibromomethane	<23		85	23	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2-Dichlorobenzene	<28		85	28	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,3-Dichlorobenzene	<34		85	34	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,4-Dichlorobenzene	<31		85	31	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Dichlorodifluoromethane	<57		250	57	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1-Dichloroethane	<35		85	35	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2-Dichloroethane	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1-Dichloroethene	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2-Dichloropropane	<36		85	36	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,3-Dichloropropane	<31		85	31	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
2,2-Dichloropropane	<38		85	38	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1-Dichloropropene	<25		85	25	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Ethylbenzene	<16		21	16	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Hexachlorobutadiene	<38		85	38	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Isopropylbenzene	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Isopropyl ether	<23		85	23	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Methylene Chloride	<140		420	140	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Methyl tert-butyl ether	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Naphthalene	65	J B	85	28	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
n-Butylbenzene	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
N-Propylbenzene	<35		85	35	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
p-Isopropyltoluene	<31		85	31	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
sec-Butylbenzene	<34		85	34	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Styrene	<33		85	33	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
tert-Butylbenzene	<34		85	34	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1,1,2-Tetrachloroethane	<39		85	39	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1,2,2-Tetrachloroethane	<34		85	34	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Tetrachloroethene	<31		85	31	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Toluene	<12		21	12	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
trans-1,2-Dichloroethene	<30		85	30	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
trans-1,3-Dichloropropene	<31		85	31	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (8-9)

Lab Sample ID: 500-194063-9

Date Collected: 01/19/21 11:55

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.4

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<39		85	39	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2,4-Trichlorobenzene	<29		85	29	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1,1-Trichloroethane	<32		85	32	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,1,2-Trichloroethane	<30		85	30	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Trichloroethene	<14		42	14	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Trichlorofluoromethane	<36		85	36	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2,3-Trichloropropane	<35		170	35	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,2,4-Trimethylbenzene	<30		85	30	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
1,3,5-Trimethylbenzene	<32		85	32	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Vinyl chloride	<22		85	22	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Xylenes, Total	<19		42	19	ug/Kg	✱	01/19/21 11:55	02/02/21 15:02	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	91		72 - 124				01/19/21 11:55	02/02/21 15:02	50
Dibromofluoromethane (Surr)	87		75 - 120				01/19/21 11:55	02/02/21 15:02	50
1,2-Dichloroethane-d4 (Surr)	102		75 - 126				01/19/21 11:55	02/02/21 15:02	50
Toluene-d8 (Surr)	94		75 - 120				01/19/21 11:55	02/02/21 15:02	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.8		38	6.8	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Acenaphthylene	<5.0		38	5.0	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Anthracene	<6.3		38	6.3	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Benzo[a]anthracene	<5.1		38	5.1	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Benzo[a]pyrene	<7.3		38	7.3	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Benzo[b]fluoranthene	<8.2		38	8.2	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Benzo[g,h,i]perylene	<12		38	12	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Benzo[k]fluoranthene	<11		38	11	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Chrysene	<10		38	10	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Dibenz(a,h)anthracene	<7.3		38	7.3	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Fluoranthene	<7.0		38	7.0	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Fluorene	<5.3		38	5.3	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Indeno[1,2,3-cd]pyrene	<9.8		38	9.8	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Naphthalene	<5.8		38	5.8	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Phenanthrene	<5.3		38	5.3	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Pyrene	<7.5		38	7.5	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
1-Methylnaphthalene	<9.2		76	9.2	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
2-Methylnaphthalene	<7.0		76	7.0	ug/Kg	✱	02/01/21 07:51	02/01/21 23:30	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	69		37 - 147				02/01/21 07:51	02/01/21 23:30	1
Terphenyl-d14 (Surr)	86		42 - 157				02/01/21 07:51	02/01/21 23:30	1
2-Fluorobiphenyl (Surr)	73		43 - 145				02/01/21 07:51	02/01/21 23:30	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.3		1.0	0.36	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1
Barium	40		1.0	0.12	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1
Cadmium	0.18	J B	0.21	0.038	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1
Chromium	16		1.0	0.52	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (8-9)

Lab Sample ID: 500-194063-9

Date Collected: 01/19/21 11:55

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.4

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.7		0.52	0.24	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1
Selenium	<0.62		1.0	0.62	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1
Silver	0.16	J	0.52	0.14	mg/Kg	✱	02/01/21 07:13	02/01/21 21:44	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.013	J	0.017	0.0058	mg/Kg	✱	02/02/21 13:15	02/03/21 08:48	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (2-3)

Lab Sample ID: 500-194063-10

Date Collected: 01/19/21 13:27

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.0

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<17		29	17	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Bromobenzene	<41		120	41	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Bromochloromethane	<50		120	50	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Bromodichloromethane	<43		120	43	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Bromoform	<56		120	56	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Bromomethane	<93		350	93	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Carbon tetrachloride	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Chlorobenzene	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Chloroethane	<59		120	59	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Chloroform	<43		230	43	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Chloromethane	<37		120	37	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
2-Chlorotoluene	<37		120	37	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
4-Chlorotoluene	<41		120	41	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
cis-1,2-Dichloroethene	<47		120	47	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
cis-1,3-Dichloropropene	<48		120	48	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Dibromochloromethane	<57		120	57	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,2-Dibromo-3-Chloropropane	<230		580	230	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,2-Dibromoethane	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Dibromomethane	<31		120	31	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,2-Dichlorobenzene	<39		120	39	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,3-Dichlorobenzene	<47		120	47	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,4-Dichlorobenzene	<42		120	42	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Dichlorodifluoromethane	<78		350	78	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,1-Dichloroethane	<48		120	48	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,2-Dichloroethane	<46		120	46	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,1-Dichloroethene	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,2-Dichloropropane	<50		120	50	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,3-Dichloropropane	<42		120	42	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
2,2-Dichloropropane	<52		120	52	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,1-Dichloropropene	<35		120	35	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Ethylbenzene	<21		29	21	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Hexachlorobutadiene	<52		120	52	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Isopropylbenzene	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Isopropyl ether	<32		120	32	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Methylene Chloride	<190		580	190	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Methyl tert-butyl ether	<46		120	46	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Naphthalene	<39		120	39	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
n-Butylbenzene	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
N-Propylbenzene	<48		120	48	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
p-Isopropyltoluene	<42		120	42	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
sec-Butylbenzene	<46		120	46	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Styrene	<45		120	45	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
tert-Butylbenzene	<46		120	46	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,1,1,2-Tetrachloroethane	<54		120	54	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
1,1,2,2-Tetrachloroethane	<46		120	46	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Tetrachloroethene	<43		120	43	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
Toluene	<17		29	17	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
trans-1,2-Dichloroethene	<41		120	41	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50
trans-1,3-Dichloropropene	<42		120	42	ug/Kg	✱	01/19/21 13:27	02/02/21 12:29	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (2-3)

Lab Sample ID: 500-194063-10

Date Collected: 01/19/21 13:27

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.0

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<53		120	53	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
1,2,4-Trichlorobenzene	<40		120	40	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
1,1,1-Trichloroethane	<44		120	44	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
1,1,2-Trichloroethane	<41		120	41	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
Trichloroethene	<19		58	19	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
Trichlorofluoromethane	<50		120	50	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
1,2,3-Trichloropropane	<48		230	48	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
1,2,4-Trimethylbenzene	<42		120	42	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
1,3,5-Trimethylbenzene	<44		120	44	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
Vinyl chloride	<30		120	30	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
Xylenes, Total	<26		58	26	ug/Kg	☼	01/19/21 13:27	02/02/21 12:29	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	106		72 - 124				01/19/21 13:27	02/02/21 12:29	50
Dibromofluoromethane (Surr)	93		75 - 120				01/19/21 13:27	02/02/21 12:29	50
1,2-Dichloroethane-d4 (Surr)	83		75 - 126				01/19/21 13:27	02/02/21 12:29	50
Toluene-d8 (Surr)	103		75 - 120				01/19/21 13:27	02/02/21 12:29	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.6		42	7.6	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Acenaphthylene	<5.5		42	5.5	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Anthracene	<7.0		42	7.0	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Benzo[a]anthracene	32	J	42	5.7	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Benzo[a]pyrene	44		42	8.1	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Benzo[b]fluoranthene	67		42	9.1	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Benzo[g,h,i]perylene	37	J	42	14	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Benzo[k]fluoranthene	25	J	42	12	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Chrysene	37	J	42	11	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Dibenz(a,h)anthracene	<8.1		42	8.1	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Fluoranthene	64		42	7.8	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Fluorene	<5.9		42	5.9	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Indeno[1,2,3-cd]pyrene	28	J	42	11	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Naphthalene	7.9	J	42	6.5	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Phenanthrene	26	J	42	5.9	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Pyrene	50		42	8.4	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
1-Methylnaphthalene	18	J	85	10	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
2-Methylnaphthalene	14	J	85	7.7	ug/Kg	☼	02/01/21 07:51	02/01/21 23:58	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	62		37 - 147				02/01/21 07:51	02/01/21 23:58	1
Terphenyl-d14 (Surr)	87		42 - 157				02/01/21 07:51	02/01/21 23:58	1
2-Fluorobiphenyl (Surr)	69		43 - 145				02/01/21 07:51	02/01/21 23:58	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	8.0		1.3	0.44	mg/Kg	☼	02/01/21 07:13	02/01/21 21:47	1
Barium	140		1.3	0.15	mg/Kg	☼	02/01/21 07:13	02/01/21 21:47	1
Cadmium	0.57	B	0.26	0.047	mg/Kg	☼	02/01/21 07:13	02/01/21 21:47	1
Chromium	26		1.3	0.64	mg/Kg	☼	02/01/21 07:13	02/01/21 21:47	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (2-3)

Lab Sample ID: 500-194063-10

Date Collected: 01/19/21 13:27

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.0

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	250		0.65	0.30	mg/Kg	✱	02/01/21 07:13	02/01/21 21:47	1
Selenium	<0.76		1.3	0.76	mg/Kg	✱	02/01/21 07:13	02/01/21 21:47	1
Silver	0.71		0.65	0.17	mg/Kg	✱	02/01/21 07:13	02/01/21 21:47	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.20		0.021	0.0069	mg/Kg	✱	02/02/21 13:15	02/03/21 08:56	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (6-7)

Lab Sample ID: 500-194063-11

Date Collected: 01/19/21 13:33

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<15		25	15	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Bromobenzene	<35		99	35	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Bromochloromethane	<43		99	43	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Bromodichloromethane	<37		99	37	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Bromoform	<48		99	48	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Bromomethane	<79		300	79	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Carbon tetrachloride	<38		99	38	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Chlorobenzene	<38		99	38	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Chloroethane	<50		99	50	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Chloroform	<37		200	37	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Chloromethane	<32		99	32	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
2-Chlorotoluene	<31		99	31	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
4-Chlorotoluene	<35		99	35	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
cis-1,2-Dichloroethene	<41		99	41	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
cis-1,3-Dichloropropene	<41		99	41	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Dibromochloromethane	<49		99	49	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,2-Dibromo-3-Chloropropane	<200		500	200	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,2-Dibromoethane	<38		99	38	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Dibromomethane	<27		99	27	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,2-Dichlorobenzene	<33		99	33	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,3-Dichlorobenzene	<40		99	40	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,4-Dichlorobenzene	<36		99	36	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Dichlorodifluoromethane	<67		300	67	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,1-Dichloroethane	<41		99	41	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,2-Dichloroethane	<39		99	39	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,1-Dichloroethene	<39		99	39	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,2-Dichloropropane	<43		99	43	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,3-Dichloropropane	<36		99	36	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
2,2-Dichloropropane	<44		99	44	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,1-Dichloropropene	<30		99	30	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Ethylbenzene	<18		25	18	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Hexachlorobutadiene	<44		99	44	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Isopropylbenzene	<38		99	38	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Isopropyl ether	<27		99	27	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Methylene Chloride	<160		500	160	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Methyl tert-butyl ether	<39		99	39	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Naphthalene	<33		99	33	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
n-Butylbenzene	<39		99	39	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
N-Propylbenzene	<41		99	41	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
p-Isopropyltoluene	<36		99	36	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
sec-Butylbenzene	44 J		99	40	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Styrene	<38		99	38	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
tert-Butylbenzene	<40		99	40	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,1,1,2-Tetrachloroethane	<46		99	46	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
1,1,2,2-Tetrachloroethane	<40		99	40	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Tetrachloroethene	<37		99	37	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
Toluene	<15		25	15	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
trans-1,2-Dichloroethene	<35		99	35	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50
trans-1,3-Dichloropropene	<36		99	36	ug/Kg	✱	01/19/21 13:33	02/02/21 12:53	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (6-7)

Lab Sample ID: 500-194063-11

Date Collected: 01/19/21 13:33

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<46		99	46	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
1,2,4-Trichlorobenzene	<34		99	34	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
1,1,1-Trichloroethane	<38		99	38	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
1,1,2-Trichloroethane	<35		99	35	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
Trichloroethene	<16		50	16	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
Trichlorofluoromethane	<43		99	43	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
1,2,3-Trichloropropane	<41		200	41	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
1,2,4-Trimethylbenzene	<36		99	36	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
1,3,5-Trimethylbenzene	<38		99	38	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
Vinyl chloride	<26		99	26	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
Xylenes, Total	<22		50	22	ug/Kg	☼	01/19/21 13:33	02/02/21 12:53	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124				01/19/21 13:33	02/02/21 12:53	50
Dibromofluoromethane (Surr)	91		75 - 120				01/19/21 13:33	02/02/21 12:53	50
1,2-Dichloroethane-d4 (Surr)	83		75 - 126				01/19/21 13:33	02/02/21 12:53	50
Toluene-d8 (Surr)	102		75 - 120				01/19/21 13:33	02/02/21 12:53	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	1200		400	73	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Acenaphthylene	<54		400	54	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Anthracene	<68		400	68	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Benzo[a]anthracene	<55		400	55	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Benzo[a]pyrene	<79		400	79	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Benzo[b]fluoranthene	<88		400	88	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Benzo[g,h,i]perylene	<130		400	130	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Benzo[k]fluoranthene	<120		400	120	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Chrysene	<110		400	110	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Dibenz(a,h)anthracene	<79		400	79	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Fluoranthene	83 J		400	75	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Fluorene	100 J		400	57	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Indeno[1,2,3-cd]pyrene	<110		400	110	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Naphthalene	<63		400	63	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Phenanthrene	<57		400	57	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Pyrene	120 J		400	81	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
1-Methylnaphthalene	140 J		820	99	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
2-Methylnaphthalene	<75		820	75	ug/Kg	☼	02/01/21 07:51	02/03/21 02:15	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	49		37 - 147				02/01/21 07:51	02/03/21 02:15	10
Terphenyl-d14 (Surr)	103		42 - 157				02/01/21 07:51	02/03/21 02:15	10
2-Fluorobiphenyl (Surr)	100		43 - 145				02/01/21 07:51	02/03/21 02:15	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.9		1.1	0.37	mg/Kg	☼	02/01/21 07:13	02/01/21 21:50	1
Barium	72		1.1	0.12	mg/Kg	☼	02/01/21 07:13	02/01/21 21:50	1
Cadmium	0.18 J B		0.22	0.039	mg/Kg	☼	02/01/21 07:13	02/01/21 21:50	1
Chromium	22		1.1	0.53	mg/Kg	☼	02/01/21 07:13	02/01/21 21:50	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (6-7)

Lab Sample ID: 500-194063-11

Date Collected: 01/19/21 13:33

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	17		0.54	0.25	mg/Kg	✱	02/01/21 07:13	02/01/21 21:50	1
Selenium	<0.63		1.1	0.63	mg/Kg	✱	02/01/21 07:13	02/01/21 21:50	1
Silver	0.41	J	0.54	0.14	mg/Kg	✱	02/01/21 07:13	02/01/21 21:50	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.030		0.020	0.0065	mg/Kg	✱	02/02/21 13:15	02/03/21 08:58	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Date Collected: 01/19/21 13:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<16		27	16	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Bromobenzene	<38		110	38	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Bromochloromethane	<46		110	46	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Bromodichloromethane	<40		110	40	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Bromoform	<52		110	52	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Bromomethane	<85		320	85	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Carbon tetrachloride	<41		110	41	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Chlorobenzene	<41		110	41	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Chloroethane	<54		110	54	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Chloroform	<40		210	40	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Chloromethane	<34		110	34	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
2-Chlorotoluene	<34		110	34	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
4-Chlorotoluene	<38		110	38	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
cis-1,2-Dichloroethene	<44		110	44	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
cis-1,3-Dichloropropene	<45		110	45	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Dibromochloromethane	<52		110	52	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,2-Dibromo-3-Chloropropane	<210		540	210	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,2-Dibromoethane	<41		110	41	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Dibromomethane	<29		110	29	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,2-Dichlorobenzene	<36		110	36	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,3-Dichlorobenzene	<43		110	43	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,4-Dichlorobenzene	<39		110	39	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Dichlorodifluoromethane	<72		320	72	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,1-Dichloroethane	<44		110	44	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,2-Dichloroethane	<42		110	42	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,1-Dichloroethene	<42		110	42	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,2-Dichloropropane	<46		110	46	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,3-Dichloropropane	<39		110	39	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
2,2-Dichloropropane	<48		110	48	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,1-Dichloropropene	<32		110	32	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Ethylbenzene	<20		27	20	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Hexachlorobutadiene	<48		110	48	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Isopropylbenzene	<41		110	41	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Isopropyl ether	<30		110	30	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Methylene Chloride	<170		540	170	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Methyl tert-butyl ether	<42		110	42	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Naphthalene	<36		110	36	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
n-Butylbenzene	<42		110	42	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
N-Propylbenzene	<44		110	44	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
p-Isopropyltoluene	<39		110	39	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
sec-Butylbenzene	<43		110	43	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Styrene	<41		110	41	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
tert-Butylbenzene	<43		110	43	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,1,1,2-Tetrachloroethane	<50		110	50	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
1,1,2,2-Tetrachloroethane	<43		110	43	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Tetrachloroethene	<40		110	40	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
Toluene	<16		27	16	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
trans-1,2-Dichloroethene	<38		110	38	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50
trans-1,3-Dichloropropene	<39		110	39	ug/Kg	✱	01/19/21 13:45	02/02/21 13:18	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Date Collected: 01/19/21 13:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<49		110	49	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
1,2,4-Trichlorobenzene	<37		110	37	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
1,1,1-Trichloroethane	<41		110	41	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
1,1,2-Trichloroethane	<38		110	38	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
Trichloroethene	<18		54	18	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
Trichlorofluoromethane	<46		110	46	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
1,2,3-Trichloropropane	<44		210	44	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
1,2,4-Trimethylbenzene	<38		110	38	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
1,3,5-Trimethylbenzene	<41		110	41	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
Vinyl chloride	<28		110	28	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
Xylenes, Total	<24		54	24	ug/Kg	☼	01/19/21 13:45	02/02/21 13:18	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/19/21 13:45	02/02/21 13:18	50
Dibromofluoromethane (Surr)	92		75 - 120				01/19/21 13:45	02/02/21 13:18	50
1,2-Dichloroethane-d4 (Surr)	82		75 - 126				01/19/21 13:45	02/02/21 13:18	50
Toluene-d8 (Surr)	100		75 - 120				01/19/21 13:45	02/02/21 13:18	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.5		42	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Acenaphthylene	<5.5		42	5.5	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Anthracene	<7.0		42	7.0	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Benzo[a]anthracene	<5.6		42	5.6	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Benzo[a]pyrene	<8.1		42	8.1	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Benzo[b]fluoranthene	<9.0		42	9.0	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Benzo[g,h,i]perylene	<13		42	13	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Benzo[k]fluoranthene	<12		42	12	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Chrysene	<11		42	11	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Dibenz(a,h)anthracene	<8.1		42	8.1	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Fluoranthene	<7.8		42	7.8	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Fluorene	<5.9		42	5.9	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Indeno[1,2,3-cd]pyrene	<11		42	11	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Naphthalene	<6.4		42	6.4	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Phenanthrene	<5.8		42	5.8	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Pyrene	<8.3		42	8.3	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
1-Methylnaphthalene	<10		85	10	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
2-Methylnaphthalene	<7.7		85	7.7	ug/Kg	☼	02/01/21 07:51	02/02/21 00:55	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	48		37 - 147				02/01/21 07:51	02/02/21 00:55	1
Terphenyl-d14 (Surr)	77		42 - 157				02/01/21 07:51	02/02/21 00:55	1
2-Fluorobiphenyl (Surr)	63		43 - 145				02/01/21 07:51	02/02/21 00:55	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.9		1.1	0.37	mg/Kg	☼	02/01/21 07:13	02/01/21 21:54	1
Barium	78		1.1	0.12	mg/Kg	☼	02/01/21 07:13	02/01/21 21:54	1
Cadmium	0.14	J B	0.22	0.039	mg/Kg	☼	02/01/21 07:13	02/01/21 21:54	1
Chromium	23		1.1	0.54	mg/Kg	☼	02/01/21 07:13	02/01/21 21:54	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Date Collected: 01/19/21 13:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.1

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	9.0		0.54	0.25	mg/Kg	✱	02/01/21 07:13	02/01/21 21:54	1
Selenium	<0.64		1.1	0.64	mg/Kg	✱	02/01/21 07:13	02/01/21 21:54	1
Silver	0.54		0.54	0.14	mg/Kg	✱	02/01/21 07:13	02/01/21 21:54	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.017	J	0.020	0.0066	mg/Kg	✱	02/02/21 13:15	02/03/21 09:00	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (1-2)

Lab Sample ID: 500-194063-13

Date Collected: 01/19/21 14:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 85.8

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	570		28	17	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Bromobenzene	<40		110	40	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Bromochloromethane	<48		110	48	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Bromodichloromethane	<42		110	42	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Bromoform	<55		110	55	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Bromomethane	<90		340	90	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Carbon tetrachloride	<43		110	43	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Chlorobenzene	<44		110	44	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Chloroethane	<57		110	57	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Chloroform	<42		230	42	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Chloromethane	<36		110	36	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
2-Chlorotoluene	<35		110	35	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
4-Chlorotoluene	<40		110	40	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
cis-1,2-Dichloroethene	<46		110	46	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
cis-1,3-Dichloropropene	<47		110	47	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Dibromochloromethane	<55		110	55	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,2-Dibromo-3-Chloropropane	<220		570	220	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,2-Dibromoethane	<44		110	44	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Dibromomethane	<31		110	31	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,2-Dichlorobenzene	<38		110	38	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,3-Dichlorobenzene	<45		110	45	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,4-Dichlorobenzene	<41		110	41	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Dichlorodifluoromethane	<76		340	76	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,1-Dichloroethane	<46		110	46	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,2-Dichloroethane	<44		110	44	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,1-Dichloroethene	<44		110	44	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,2-Dichloropropane	<48		110	48	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,3-Dichloropropane	<41		110	41	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
2,2-Dichloropropane	<50		110	50	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,1-Dichloropropene	<34		110	34	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Ethylbenzene	900		28	21	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Hexachlorobutadiene	<50		110	50	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Isopropylbenzene	140		110	43	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Isopropyl ether	<31		110	31	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Methylene Chloride	<180		570	180	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Methyl tert-butyl ether	<45		110	45	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Naphthalene	750 B		110	38	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
n-Butylbenzene	380		110	44	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
N-Propylbenzene	670		110	47	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
p-Isopropyltoluene	<41		110	41	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
sec-Butylbenzene	91 J		110	45	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Styrene	<44		110	44	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
tert-Butylbenzene	<45		110	45	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,1,1,2-Tetrachloroethane	<52		110	52	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
1,1,2,2-Tetrachloroethane	<45		110	45	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Tetrachloroethene	<42		110	42	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
Toluene	79		28	17	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
trans-1,2-Dichloroethene	<40		110	40	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50
trans-1,3-Dichloropropene	<41		110	41	ug/Kg	☼	01/19/21 14:35	02/02/21 13:43	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (1-2)

Lab Sample ID: 500-194063-13

Date Collected: 01/19/21 14:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 85.8

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<52		110	52	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
1,2,4-Trichlorobenzene	<39		110	39	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
1,1,1-Trichloroethane	<43		110	43	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
1,1,2-Trichloroethane	<40		110	40	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
Trichloroethene	<19		57	19	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
Trichlorofluoromethane	<48		110	48	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
1,2,3-Trichloropropane	<47		230	47	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
1,2,4-Trimethylbenzene	6700		110	40	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
1,3,5-Trimethylbenzene	1900		110	43	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
Vinyl chloride	<30		110	30	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50
Xylenes, Total	5700		57	25	ug/Kg	✱	01/19/21 14:35	02/02/21 13:43	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	101		72 - 124	01/19/21 14:35	02/02/21 13:43	50
Dibromofluoromethane (Surr)	90		75 - 120	01/19/21 14:35	02/02/21 13:43	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126	01/19/21 14:35	02/02/21 13:43	50
Toluene-d8 (Surr)	102		75 - 120	01/19/21 14:35	02/02/21 13:43	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	690		38	6.9	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Acenaphthylene	44		38	5.0	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Anthracene	1500		38	6.4	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Benzo[g,h,i]perylene	600		38	12	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Benzo[k]fluoranthene	1400		38	11	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Dibenz(a,h)anthracene	240		38	7.4	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Fluorene	740		38	5.4	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Indeno[1,2,3-cd]pyrene	690		38	9.9	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
Naphthalene	750		38	5.9	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
1-Methylnaphthalene	280		77	9.3	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1
2-Methylnaphthalene	260		77	7.0	ug/Kg	✱	02/01/21 07:51	02/02/21 04:40	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	62		37 - 147	02/01/21 07:51	02/02/21 04:40	1
Terphenyl-d14 (Surr)	90		42 - 157	02/01/21 07:51	02/02/21 04:40	1
2-Fluorobiphenyl (Surr)	77		43 - 145	02/01/21 07:51	02/02/21 04:40	1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) - DL

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]anthracene	3000		190	26	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5
Benzo[a]pyrene	3000		190	37	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5
Benzo[b]fluoranthene	3600		190	41	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5
Chrysene	3000		190	52	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5
Fluoranthene	7800		190	35	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5
Phenanthrene	7600		190	27	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5
Pyrene	5700		190	38	ug/Kg	✱	02/01/21 07:51	02/02/21 22:55	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	51		37 - 147	02/01/21 07:51	02/02/21 22:55	5
Terphenyl-d14 (Surr)	95		42 - 157	02/01/21 07:51	02/02/21 22:55	5
2-Fluorobiphenyl (Surr)	79		43 - 145	02/01/21 07:51	02/02/21 22:55	5

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (1-2)

Lab Sample ID: 500-194063-13

Date Collected: 01/19/21 14:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 85.8

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.5		1.1	0.38	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1
Barium	82		1.1	0.13	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1
Cadmium	0.42	B	0.22	0.040	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1
Chromium	14		1.1	0.55	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1
Lead	66		0.56	0.26	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1
Selenium	<0.65		1.1	0.65	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1
Silver	0.39	J	0.56	0.14	mg/Kg	☼	02/01/21 07:13	02/01/21 21:57	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.21		0.019	0.0064	mg/Kg	☼	02/02/21 13:15	02/03/21 09:02	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Date Collected: 01/19/21 14:44

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	97		26	15	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Bromobenzene	<37		110	37	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Bromochloromethane	<45		110	45	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Bromodichloromethane	<39		110	39	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Bromoform	<51		110	51	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Bromomethane	<84		320	84	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Carbon tetrachloride	<40		110	40	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Chlorobenzene	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Chloroethane	<53		110	53	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Chloroform	<39		210	39	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Chloromethane	<34		110	34	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
2-Chlorotoluene	<33		110	33	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
4-Chlorotoluene	<37		110	37	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
cis-1,2-Dichloroethene	<43		110	43	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
cis-1,3-Dichloropropene	<44		110	44	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Dibromochloromethane	<51		110	51	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2-Dibromo-3-Chloropropane	<210		530	210	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2-Dibromoethane	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Dibromomethane	<28		110	28	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2-Dichlorobenzene	<35		110	35	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,3-Dichlorobenzene	<42		110	42	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,4-Dichlorobenzene	<38		110	38	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Dichlorodifluoromethane	<71		320	71	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1-Dichloroethane	<43		110	43	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2-Dichloroethane	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1-Dichloroethene	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2-Dichloropropane	<45		110	45	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,3-Dichloropropane	<38		110	38	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
2,2-Dichloropropane	<47		110	47	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1-Dichloropropene	<31		110	31	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Ethylbenzene	180		26	19	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Hexachlorobutadiene	<47		110	47	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Isopropylbenzene	140		110	40	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Isopropyl ether	<29		110	29	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Methylene Chloride	<170		530	170	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Methyl tert-butyl ether	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Naphthalene	470 B		110	35	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
n-Butylbenzene	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
N-Propylbenzene	260		110	44	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
p-Isopropyltoluene	<38		110	38	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
sec-Butylbenzene	450		110	42	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Styrene	<41		110	41	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
tert-Butylbenzene	<42		110	42	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1,1,2-Tetrachloroethane	<49		110	49	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1,2,2-Tetrachloroethane	<42		110	42	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Tetrachloroethene	<39		110	39	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Toluene	140		26	15	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
trans-1,2-Dichloroethene	<37		110	37	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
trans-1,3-Dichloropropene	<38		110	38	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50

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Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Date Collected: 01/19/21 14:44

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<48		110	48	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2,4-Trichlorobenzene	<36		110	36	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1,1-Trichloroethane	<40		110	40	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,1,2-Trichloroethane	<37		110	37	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Trichloroethene	<17		53	17	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Trichlorofluoromethane	<45		110	45	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2,3-Trichloropropane	<44		210	44	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,2,4-Trimethylbenzene	320		110	38	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
1,3,5-Trimethylbenzene	52 J		110	40	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Vinyl chloride	<28		110	28	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Xylenes, Total	480		53	23	ug/Kg	☼	01/19/21 14:44	02/02/21 14:08	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		72 - 124				01/19/21 14:44	02/02/21 14:08	50
Dibromofluoromethane (Surr)	92		75 - 120				01/19/21 14:44	02/02/21 14:08	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126				01/19/21 14:44	02/02/21 14:08	50
Toluene-d8 (Surr)	99		75 - 120				01/19/21 14:44	02/02/21 14:08	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.4		41	7.4	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Acenaphthylene	<5.4		41	5.4	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Anthracene	<6.9		41	6.9	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Benzo[a]anthracene	21 J		41	5.6	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Benzo[a]pyrene	32 J		41	8.0	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Benzo[b]fluoranthene	47		41	8.9	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Benzo[g,h,i]perylene	19 J		41	13	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Benzo[k]fluoranthene	<12		41	12	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Chrysene	26 J		41	11	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Dibenz(a,h)anthracene	<8.0		41	8.0	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Fluoranthene	63		41	7.6	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Fluorene	120		41	5.8	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Indeno[1,2,3-cd]pyrene	14 J		41	11	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Naphthalene	<6.3		41	6.3	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Phenanthrene	65		41	5.7	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Pyrene	58		41	8.2	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
1-Methylnaphthalene	<10		83	10	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
2-Methylnaphthalene	720		83	7.6	ug/Kg	☼	02/01/21 07:51	02/02/21 01:22	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	67		37 - 147				02/01/21 07:51	02/02/21 01:22	1
Terphenyl-d14 (Surr)	91		42 - 157				02/01/21 07:51	02/02/21 01:22	1
2-Fluorobiphenyl (Surr)	78		43 - 145				02/01/21 07:51	02/02/21 01:22	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.3		1.2	0.42	mg/Kg	☼	02/01/21 18:09	02/02/21 16:55	1
Barium	68 V		1.2	0.14	mg/Kg	☼	02/01/21 18:09	02/02/21 16:55	1
Cadmium	0.33 B		0.25	0.045	mg/Kg	☼	02/01/21 18:09	02/02/21 16:55	1
Chromium	18		1.2	0.61	mg/Kg	☼	02/01/21 18:09	02/02/21 16:55	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Date Collected: 01/19/21 14:44

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	26	F1 F2 V	0.62	0.29	mg/Kg	✱	02/01/21 18:09	02/02/21 16:55	1
Selenium	<0.73		1.2	0.73	mg/Kg	✱	02/01/21 18:09	02/02/21 16:55	1
Silver	0.32	J F2	0.62	0.16	mg/Kg	✱	02/01/21 18:09	02/02/21 16:55	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.26		0.020	0.0068	mg/Kg	✱	02/02/21 13:15	02/03/21 09:03	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (9-10)

Lab Sample ID: 500-194063-15

Date Collected: 01/19/21 14:53

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.0

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<13		22	13	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Bromobenzene	<32		89	32	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Bromochloromethane	<38		89	38	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Bromodichloromethane	<33		89	33	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Bromoform	<43		89	43	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Bromomethane	<71		270	71	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Carbon tetrachloride	<34		89	34	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Chlorobenzene	<34		89	34	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Chloroethane	<45		89	45	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Chloroform	<33		180	33	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Chloromethane	<29		89	29	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
2-Chlorotoluene	<28		89	28	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
4-Chlorotoluene	<31		89	31	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
cis-1,2-Dichloroethene	<36		89	36	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
cis-1,3-Dichloropropene	<37		89	37	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Dibromochloromethane	<44		89	44	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,2-Dibromo-3-Chloropropane	<180		450	180	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,2-Dibromoethane	<34		89	34	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Dibromomethane	<24		89	24	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,2-Dichlorobenzene	<30		89	30	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,3-Dichlorobenzene	<36		89	36	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,4-Dichlorobenzene	<32		89	32	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Dichlorodifluoromethane	<60		270	60	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,1-Dichloroethane	<37		89	37	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,2-Dichloroethane	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,1-Dichloroethene	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,2-Dichloropropane	<38		89	38	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,3-Dichloropropane	<32		89	32	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
2,2-Dichloropropane	<40		89	40	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,1-Dichloropropene	<27		89	27	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Ethylbenzene	<16		22	16	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Hexachlorobutadiene	<40		89	40	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Isopropylbenzene	<34		89	34	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Isopropyl ether	<25		89	25	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Methylene Chloride	<150		450	150	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Methyl tert-butyl ether	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Naphthalene	<30		89	30	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
n-Butylbenzene	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
N-Propylbenzene	<37		89	37	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
p-Isopropyltoluene	<32		89	32	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
sec-Butylbenzene	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Styrene	<34		89	34	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
tert-Butylbenzene	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,1,1,2-Tetrachloroethane	<41		89	41	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
1,1,2,2-Tetrachloroethane	<35		89	35	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Tetrachloroethene	<33		89	33	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
Toluene	<13		22	13	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
trans-1,2-Dichloroethene	<31		89	31	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50
trans-1,3-Dichloropropene	<32		89	32	ug/Kg	✱	01/19/21 14:53	02/02/21 14:32	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (9-10)

Lab Sample ID: 500-194063-15

Date Collected: 01/19/21 14:53

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.0

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<41		89	41	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
1,2,4-Trichlorobenzene	<30		89	30	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
1,1,1-Trichloroethane	<34		89	34	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
1,1,2-Trichloroethane	<31		89	31	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
Trichloroethene	<15		45	15	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
Trichlorofluoromethane	<38		89	38	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
1,2,3-Trichloropropane	<37		180	37	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
1,2,4-Trimethylbenzene	<32		89	32	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
1,3,5-Trimethylbenzene	<34		89	34	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
Vinyl chloride	<23		89	23	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
Xylenes, Total	<20		45	20	ug/Kg	☼	01/19/21 14:53	02/02/21 14:32	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/19/21 14:53	02/02/21 14:32	50
Dibromofluoromethane (Surr)	92		75 - 120				01/19/21 14:53	02/02/21 14:32	50
1,2-Dichloroethane-d4 (Surr)	83		75 - 126				01/19/21 14:53	02/02/21 14:32	50
Toluene-d8 (Surr)	100		75 - 120				01/19/21 14:53	02/02/21 14:32	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.0		39	7.0	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Acenaphthylene	<5.1		39	5.1	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Anthracene	<6.5		39	6.5	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Benzo[a]anthracene	<5.2		39	5.2	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Benzo[a]pyrene	<7.5		39	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Benzo[b]fluoranthene	<8.4		39	8.4	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Benzo[g,h,i]perylene	<13		39	13	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Benzo[k]fluoranthene	<11		39	11	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Chrysene	<11		39	11	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Dibenz(a,h)anthracene	<7.5		39	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Fluoranthene	<7.2		39	7.2	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Fluorene	<5.5		39	5.5	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Indeno[1,2,3-cd]pyrene	<10		39	10	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Naphthalene	<6.0		39	6.0	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Phenanthrene	7.5 J		39	5.4	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Pyrene	<7.7		39	7.7	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
1-Methylnaphthalene	<9.5		79	9.5	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
2-Methylnaphthalene	<7.2		79	7.2	ug/Kg	☼	02/01/21 07:51	02/02/21 01:50	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	65		37 - 147				02/01/21 07:51	02/02/21 01:50	1
Terphenyl-d14 (Surr)	84		42 - 157				02/01/21 07:51	02/02/21 01:50	1
2-Fluorobiphenyl (Surr)	82		43 - 145				02/01/21 07:51	02/02/21 01:50	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.8		1.1	0.39	mg/Kg	☼	02/01/21 18:09	02/02/21 17:18	1
Barium	64		1.1	0.13	mg/Kg	☼	02/01/21 18:09	02/02/21 17:18	1
Cadmium	0.15 J B		0.23	0.041	mg/Kg	☼	02/01/21 18:09	02/02/21 17:18	1
Chromium	23		1.1	0.57	mg/Kg	☼	02/01/21 18:09	02/02/21 17:18	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (9-10)

Lab Sample ID: 500-194063-15

Date Collected: 01/19/21 14:53

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.0

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.2		0.57	0.26	mg/Kg	✱	02/01/21 18:09	02/02/21 17:18	1
Selenium	<0.67		1.1	0.67	mg/Kg	✱	02/01/21 18:09	02/02/21 17:18	1
Silver	0.40	J	0.57	0.15	mg/Kg	✱	02/01/21 18:09	02/02/21 17:18	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.029		0.019	0.0063	mg/Kg	✱	02/02/21 13:15	02/03/21 09:06	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (1-2)

Lab Sample ID: 500-194063-16

Date Collected: 01/20/21 08:18

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 94.8

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<17		28	17	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Bromobenzene	<40		110	40	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Bromochloromethane	<48		110	48	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Bromodichloromethane	<42		110	42	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Bromoform	<55		110	55	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Bromomethane	<90		340	90	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Carbon tetrachloride	<43		110	43	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Chlorobenzene	<44		110	44	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Chloroethane	<57		110	57	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Chloroform	<42		230	42	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Chloromethane	<36		110	36	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
2-Chlorotoluene	<36		110	36	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
4-Chlorotoluene	<40		110	40	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
cis-1,2-Dichloroethene	<46		110	46	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
cis-1,3-Dichloropropene	<47		110	47	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Dibromochloromethane	<55		110	55	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,2-Dibromo-3-Chloropropane	<230		570	230	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,2-Dibromoethane	<44		110	44	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Dibromomethane	<31		110	31	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,2-Dichlorobenzene	<38		110	38	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,3-Dichlorobenzene	<45		110	45	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,4-Dichlorobenzene	<41		110	41	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Dichlorodifluoromethane	<76		340	76	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,1-Dichloroethane	<46		110	46	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,2-Dichloroethane	<44		110	44	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,1-Dichloroethene	<44		110	44	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,2-Dichloropropane	<48		110	48	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,3-Dichloropropane	<41		110	41	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
2,2-Dichloropropane	<50		110	50	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,1-Dichloropropene	<34		110	34	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Ethylbenzene	<21		28	21	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Hexachlorobutadiene	<50		110	50	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Isopropylbenzene	<43		110	43	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Isopropyl ether	<31		110	31	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Methylene Chloride	<180		570	180	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Methyl tert-butyl ether	<45		110	45	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Naphthalene	40	J B	110	38	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
n-Butylbenzene	<44		110	44	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
N-Propylbenzene	<47		110	47	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
p-Isopropyltoluene	<41		110	41	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
sec-Butylbenzene	<45		110	45	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Styrene	<44		110	44	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
tert-Butylbenzene	<45		110	45	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,1,1,2-Tetrachloroethane	<52		110	52	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
1,1,2,2-Tetrachloroethane	<45		110	45	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Tetrachloroethene	<42		110	42	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
Toluene	<17		28	17	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
trans-1,2-Dichloroethene	<40		110	40	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50
trans-1,3-Dichloropropene	<41		110	41	ug/Kg	✱	01/20/21 08:18	02/02/21 15:22	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (1-2)

Lab Sample ID: 500-194063-16

Date Collected: 01/20/21 08:18

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 94.8

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<52		110	52	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
1,2,4-Trichlorobenzene	<39		110	39	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
1,1,1-Trichloroethane	<43		110	43	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
1,1,2-Trichloroethane	<40		110	40	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
Trichloroethene	<19		57	19	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
Trichlorofluoromethane	<48		110	48	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
1,2,3-Trichloropropane	<47		230	47	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
1,2,4-Trimethylbenzene	<40		110	40	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
1,3,5-Trimethylbenzene	<43		110	43	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
Vinyl chloride	<30		110	30	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
Xylenes, Total	<25		57	25	ug/Kg	☼	01/20/21 08:18	02/02/21 15:22	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/20/21 08:18	02/02/21 15:22	50
Dibromofluoromethane (Surr)	91		75 - 120				01/20/21 08:18	02/02/21 15:22	50
1,2-Dichloroethane-d4 (Surr)	83		75 - 126				01/20/21 08:18	02/02/21 15:22	50
Toluene-d8 (Surr)	100		75 - 120				01/20/21 08:18	02/02/21 15:22	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<62		340	62	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Acenaphthylene	<46		340	46	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Anthracene	<58		340	58	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Benzo[a]anthracene	110	J	340	47	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Benzo[a]pyrene	<67		340	67	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Benzo[b]fluoranthene	160	J	340	75	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Benzo[g,h,i]perylene	<110		340	110	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Benzo[k]fluoranthene	<100		340	100	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Chrysene	110	J	340	94	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Dibenz(a,h)anthracene	<67		340	67	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Fluoranthene	220	J	340	64	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Fluorene	<49		340	49	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Indeno[1,2,3-cd]pyrene	<90		340	90	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Naphthalene	140	J	340	53	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Phenanthrene	190	J	340	48	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Pyrene	190	J	340	69	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
1-Methylnaphthalene	690	J	700	84	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
2-Methylnaphthalene	880		700	64	ug/Kg	☼	02/01/21 07:51	02/03/21 02:44	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	64		37 - 147				02/01/21 07:51	02/03/21 02:44	10
Terphenyl-d14 (Surr)	103		42 - 157				02/01/21 07:51	02/03/21 02:44	10
2-Fluorobiphenyl (Surr)	100		43 - 145				02/01/21 07:51	02/03/21 02:44	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.7		0.90	0.31	mg/Kg	☼	02/01/21 18:09	02/02/21 17:21	1
Barium	28		0.90	0.10	mg/Kg	☼	02/01/21 18:09	02/02/21 17:21	1
Cadmium	0.18	B	0.18	0.032	mg/Kg	☼	02/01/21 18:09	02/02/21 17:21	1
Chromium	6.3		0.90	0.44	mg/Kg	☼	02/01/21 18:09	02/02/21 17:21	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (1-2)

Lab Sample ID: 500-194063-16

Date Collected: 01/20/21 08:18

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 94.8

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.4		0.45	0.21	mg/Kg	✱	02/01/21 18:09	02/02/21 17:21	1
Selenium	<0.53		0.90	0.53	mg/Kg	✱	02/01/21 18:09	02/02/21 17:21	1
Silver	0.36	J	0.45	0.12	mg/Kg	✱	02/01/21 18:09	02/02/21 17:21	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.0081	J	0.017	0.0058	mg/Kg	✱	02/02/21 13:15	02/03/21 09:12	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (6-7)

Lab Sample ID: 500-194063-17

Date Collected: 01/20/21 08:30

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.2

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	220		22	13	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Bromobenzene	<31		87	31	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Bromochloromethane	<37		87	37	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Bromodichloromethane	<32		87	32	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Bromoform	<42		87	42	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Bromomethane	<69		260	69	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Carbon tetrachloride	<33		87	33	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Chlorobenzene	<33		87	33	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Chloroethane	<44		87	44	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Chloroform	<32		170	32	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Chloromethane	<28		87	28	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
2-Chlorotoluene	<27		87	27	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
4-Chlorotoluene	<30		87	30	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
cis-1,2-Dichloroethene	<35		87	35	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
cis-1,3-Dichloropropene	<36		87	36	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Dibromochloromethane	<42		87	42	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,2-Dibromo-3-Chloropropane	<170		430	170	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,2-Dibromoethane	<33		87	33	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Dibromomethane	<23		87	23	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,2-Dichlorobenzene	<29		87	29	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,3-Dichlorobenzene	<35		87	35	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,4-Dichlorobenzene	<32		87	32	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Dichlorodifluoromethane	<58		260	58	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,1-Dichloroethane	<36		87	36	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,2-Dichloroethane	<34		87	34	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,1-Dichloroethene	<34		87	34	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,2-Dichloropropane	<37		87	37	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,3-Dichloropropane	<31		87	31	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
2,2-Dichloropropane	<38		87	38	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,1-Dichloropropene	<26		87	26	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Ethylbenzene	41		22	16	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Hexachlorobutadiene	<39		87	39	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Isopropylbenzene	480		87	33	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Isopropyl ether	<24		87	24	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Methylene Chloride	<140		430	140	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Methyl tert-butyl ether	<34		87	34	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Naphthalene	1200 B		87	29	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
n-Butylbenzene	3500		87	34	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
N-Propylbenzene	1600		87	36	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
p-Isopropyltoluene	150		87	31	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
sec-Butylbenzene	1500		87	35	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Styrene	<33		87	33	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
tert-Butylbenzene	120		87	35	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,1,1,2-Tetrachloroethane	<40		87	40	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
1,1,2,2-Tetrachloroethane	<35		87	35	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Tetrachloroethene	<32		87	32	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
Toluene	83		22	13	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
trans-1,2-Dichloroethene	<30		87	30	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50
trans-1,3-Dichloropropene	<31		87	31	ug/Kg	☼	01/20/21 08:30	02/02/21 15:47	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (6-7)

Lab Sample ID: 500-194063-17

Date Collected: 01/20/21 08:30

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.2

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<40		87	40	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
1,2,4-Trichlorobenzene	<30		87	30	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
1,1,1-Trichloroethane	<33		87	33	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
1,1,2-Trichloroethane	<31		87	31	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
Trichloroethene	<14		43	14	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
Trichlorofluoromethane	<37		87	37	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
1,2,3-Trichloropropane	<36		170	36	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
1,2,4-Trimethylbenzene	160		87	31	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
1,3,5-Trimethylbenzene	<33		87	33	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
Vinyl chloride	<23		87	23	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
Xylenes, Total	250		43	19	ug/Kg	✱	01/20/21 08:30	02/02/21 15:47	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	100		72 - 124				01/20/21 08:30	02/02/21 15:47	50
Dibromofluoromethane (Surr)	91		75 - 120				01/20/21 08:30	02/02/21 15:47	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126				01/20/21 08:30	02/02/21 15:47	50
Toluene-d8 (Surr)	105		75 - 120				01/20/21 08:30	02/02/21 15:47	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	1600		390	70	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Acenaphthylene	<52		390	52	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Anthracene	<65		390	65	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Benzo[a]anthracene	<53		390	53	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Benzo[a]pyrene	<76		390	76	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Benzo[b]fluoranthene	<85		390	85	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Benzo[g,h,i]perylene	<130		390	130	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Benzo[k]fluoranthene	<120		390	120	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Chrysene	<110		390	110	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Dibenz(a,h)anthracene	<76		390	76	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Fluoranthene	<73		390	73	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Fluorene	590		390	55	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Indeno[1,2,3-cd]pyrene	<100		390	100	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Naphthalene	<60		390	60	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Phenanthrene	460		390	55	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Pyrene	81 J		390	78	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
1-Methylnaphthalene	19000		790	96	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
2-Methylnaphthalene	13000		790	72	ug/Kg	✱	02/01/21 07:51	02/03/21 03:13	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	51		37 - 147				02/01/21 07:51	02/03/21 03:13	10
Terphenyl-d14 (Surr)	103		42 - 157				02/01/21 07:51	02/03/21 03:13	10
2-Fluorobiphenyl (Surr)	99		43 - 145				02/01/21 07:51	02/03/21 03:13	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.8		1.2	0.40	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1
Barium	65		1.2	0.13	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1
Cadmium	0.26 B		0.23	0.042	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1
Chromium	16		1.2	0.58	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (6-7)

Lab Sample ID: 500-194063-17

Date Collected: 01/20/21 08:30

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.2

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	30		0.58	0.27	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1
Selenium	<0.69		1.2	0.69	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1
Silver	0.24	J	0.58	0.15	mg/Kg	✱	02/01/21 18:09	02/02/21 17:25	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.23		0.018	0.0059	mg/Kg	✱	02/02/21 13:15	02/03/21 09:14	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (8-9)

Lab Sample ID: 500-194063-18

Date Collected: 01/20/21 08:38

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<14		23	14	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Bromobenzene	<33		93	33	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Bromochloromethane	<40		93	40	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Bromodichloromethane	<35		93	35	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Bromoform	<45		93	45	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Bromomethane	<74		280	74	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Carbon tetrachloride	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Chlorobenzene	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Chloroethane	<47		93	47	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Chloroform	<34		190	34	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Chloromethane	<30		93	30	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
2-Chlorotoluene	<29		93	29	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
4-Chlorotoluene	<32		93	32	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
cis-1,2-Dichloroethene	<38		93	38	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
cis-1,3-Dichloropropene	<39		93	39	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Dibromochloromethane	<45		93	45	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,2-Dibromo-3-Chloropropane	<180		460	180	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,2-Dibromoethane	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Dibromomethane	<25		93	25	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,2-Dichlorobenzene	<31		93	31	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,3-Dichlorobenzene	<37		93	37	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,4-Dichlorobenzene	<34		93	34	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Dichlorodifluoromethane	<63		280	63	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,1-Dichloroethane	<38		93	38	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,2-Dichloroethane	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,1-Dichloroethene	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,2-Dichloropropane	<40		93	40	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,3-Dichloropropane	<34		93	34	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
2,2-Dichloropropane	<41		93	41	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,1-Dichloropropene	<28		93	28	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Ethylbenzene	<17		23	17	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Hexachlorobutadiene	<41		93	41	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Isopropylbenzene	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Isopropyl ether	<26		93	26	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Methylene Chloride	<150		460	150	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Methyl tert-butyl ether	<37		93	37	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Naphthalene	81	J B	93	31	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
n-Butylbenzene	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
N-Propylbenzene	<38		93	38	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
p-Isopropyltoluene	<34		93	34	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
sec-Butylbenzene	<37		93	37	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Styrene	<36		93	36	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
tert-Butylbenzene	<37		93	37	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,1,1,2-Tetrachloroethane	<43		93	43	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
1,1,2,2-Tetrachloroethane	<37		93	37	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Tetrachloroethene	<34		93	34	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
Toluene	<14		23	14	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
trans-1,2-Dichloroethene	<32		93	32	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50
trans-1,3-Dichloropropene	<34		93	34	ug/Kg	✱	01/20/21 08:38	02/02/21 16:12	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (8-9)

Lab Sample ID: 500-194063-18

Date Collected: 01/20/21 08:38

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<43		93	43	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
1,2,4-Trichlorobenzene	<32		93	32	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
1,1,1-Trichloroethane	<35		93	35	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
1,1,2-Trichloroethane	<33		93	33	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
Trichloroethene	<15		46	15	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
Trichlorofluoromethane	<40		93	40	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
1,2,3-Trichloropropane	<38		190	38	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
1,2,4-Trimethylbenzene	<33		93	33	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
1,3,5-Trimethylbenzene	<35		93	35	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
Vinyl chloride	<24		93	24	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
Xylenes, Total	<20		46	20	ug/Kg	✳	01/20/21 08:38	02/02/21 16:12	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/20/21 08:38	02/02/21 16:12	50
Dibromofluoromethane (Surr)	91		75 - 120				01/20/21 08:38	02/02/21 16:12	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126				01/20/21 08:38	02/02/21 16:12	50
Toluene-d8 (Surr)	99		75 - 120				01/20/21 08:38	02/02/21 16:12	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.4		41	7.4	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Acenaphthylene	<5.5		41	5.5	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Anthracene	<6.9		41	6.9	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Benzo[a]anthracene	<5.6		41	5.6	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Benzo[a]pyrene	<8.0		41	8.0	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Benzo[b]fluoranthene	<8.9		41	8.9	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Benzo[g,h,i]perylene	<13		41	13	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Benzo[k]fluoranthene	<12		41	12	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Chrysene	<11		41	11	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Dibenz(a,h)anthracene	<8.0		41	8.0	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Fluoranthene	<7.7		41	7.7	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Fluorene	<5.8		41	5.8	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Indeno[1,2,3-cd]pyrene	<11		41	11	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Naphthalene	<6.4		41	6.4	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Phenanthrene	<5.8		41	5.8	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Pyrene	<8.2		41	8.2	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
1-Methylnaphthalene	<10		84	10	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
2-Methylnaphthalene	<7.6		84	7.6	ug/Kg	✳	02/01/21 07:51	02/02/21 03:15	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	47		37 - 147				02/01/21 07:51	02/02/21 03:15	1
Terphenyl-d14 (Surr)	84		42 - 157				02/01/21 07:51	02/02/21 03:15	1
2-Fluorobiphenyl (Surr)	65		43 - 145				02/01/21 07:51	02/02/21 03:15	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.1		1.1	0.39	mg/Kg	✳	02/01/21 18:09	02/02/21 17:28	1
Barium	73		1.1	0.13	mg/Kg	✳	02/01/21 18:09	02/02/21 17:28	1
Cadmium	0.16	J B	0.23	0.041	mg/Kg	✳	02/01/21 18:09	02/02/21 17:28	1
Chromium	24		1.1	0.56	mg/Kg	✳	02/01/21 18:09	02/02/21 17:28	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (8-9)

Lab Sample ID: 500-194063-18

Date Collected: 01/20/21 08:38

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.8		0.57	0.26	mg/Kg	✱	02/01/21 18:09	02/02/21 17:28	1
Selenium	<0.66		1.1	0.66	mg/Kg	✱	02/01/21 18:09	02/02/21 17:28	1
Silver	0.31	J	0.57	0.15	mg/Kg	✱	02/01/21 18:09	02/02/21 17:28	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.019	J	0.020	0.0066	mg/Kg	✱	02/02/21 13:15	02/03/21 09:20	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (1-2)

Lab Sample ID: 500-194063-19

Date Collected: 01/20/21 10:19

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.9

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<14		25	14	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Bromobenzene	<35		99	35	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Bromochloromethane	<42		99	42	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Bromodichloromethane	<37		99	37	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Bromoform	<48		99	48	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Bromomethane	<78		300	78	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Carbon tetrachloride	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Chlorobenzene	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Chloroethane	<50		99	50	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Chloroform	<36		200	36	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Chloromethane	<32		99	32	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
2-Chlorotoluene	<31		99	31	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
4-Chlorotoluene	<34		99	34	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
cis-1,2-Dichloroethene	<40		99	40	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
cis-1,3-Dichloropropene	<41		99	41	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Dibromochloromethane	<48		99	48	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2-Dibromo-3-Chloropropane	<200		490	200	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2-Dibromoethane	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Dibromomethane	<27		99	27	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2-Dichlorobenzene	<33		99	33	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,3-Dichlorobenzene	<39		99	39	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,4-Dichlorobenzene	<36		99	36	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Dichlorodifluoromethane	<66		300	66	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1-Dichloroethane	<40		99	40	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2-Dichloroethane	<39		99	39	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1-Dichloroethene	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2-Dichloropropane	<42		99	42	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,3-Dichloropropane	<36		99	36	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
2,2-Dichloropropane	<44		99	44	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1-Dichloropropene	<29		99	29	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Ethylbenzene	<18		25	18	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Hexachlorobutadiene	<44		99	44	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Isopropylbenzene	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Isopropyl ether	<27		99	27	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Methylene Chloride	<160		490	160	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Methyl tert-butyl ether	<39		99	39	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Naphthalene	<33		99	33	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
n-Butylbenzene	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
N-Propylbenzene	<41		99	41	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
p-Isopropyltoluene	<36		99	36	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
sec-Butylbenzene	<39		99	39	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Styrene	<38		99	38	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
tert-Butylbenzene	<39		99	39	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1,1,2-Tetrachloroethane	<46		99	46	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1,2,2-Tetrachloroethane	<39		99	39	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Tetrachloroethene	<36		99	36	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Toluene	<14		25	14	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
trans-1,2-Dichloroethene	<34		99	34	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
trans-1,3-Dichloropropene	<36		99	36	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50

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Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (1-2)

Lab Sample ID: 500-194063-19

Date Collected: 01/20/21 10:19

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.9

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<45		99	45	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2,4-Trichlorobenzene	<34		99	34	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1,1-Trichloroethane	<37		99	37	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,1,2-Trichloroethane	<35		99	35	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Trichloroethene	<16		49	16	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Trichlorofluoromethane	<42		99	42	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2,3-Trichloropropane	<41		200	41	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,2,4-Trimethylbenzene	<35		99	35	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
1,3,5-Trimethylbenzene	<37		99	37	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Vinyl chloride	<26		99	26	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Xylenes, Total	<22		49	22	ug/Kg	☼	01/20/21 10:19	02/02/21 16:37	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	104		72 - 124				01/20/21 10:19	02/02/21 16:37	50
Dibromofluoromethane (Surr)	90		75 - 120				01/20/21 10:19	02/02/21 16:37	50
1,2-Dichloroethane-d4 (Surr)	83		75 - 126				01/20/21 10:19	02/02/21 16:37	50
Toluene-d8 (Surr)	101		75 - 120				01/20/21 10:19	02/02/21 16:37	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.0		39	7.0	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Acenaphthylene	<5.1		39	5.1	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Anthracene	<6.5		39	6.5	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Benzo[a]anthracene	<5.2		39	5.2	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Benzo[a]pyrene	<7.5		39	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Benzo[b]fluoranthene	<8.4		39	8.4	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Benzo[g,h,i]perylene	<13		39	13	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Benzo[k]fluoranthene	<11		39	11	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Chrysene	<11		39	11	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Dibenz(a,h)anthracene	<7.5		39	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Fluoranthene	<7.2		39	7.2	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Fluorene	<5.5		39	5.5	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Indeno[1,2,3-cd]pyrene	<10		39	10	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Naphthalene	<6.0		39	6.0	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Phenanthrene	<5.4		39	5.4	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Pyrene	<7.7		39	7.7	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
1-Methylnaphthalene	<9.5		79	9.5	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
2-Methylnaphthalene	<7.2		79	7.2	ug/Kg	☼	02/01/21 07:51	02/02/21 03:44	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	71		37 - 147				02/01/21 07:51	02/02/21 03:44	1
Terphenyl-d14 (Surr)	85		42 - 157				02/01/21 07:51	02/02/21 03:44	1
2-Fluorobiphenyl (Surr)	80		43 - 145				02/01/21 07:51	02/02/21 03:44	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.5		1.1	0.38	mg/Kg	☼	02/01/21 18:09	02/02/21 17:31	1
Barium	71		1.1	0.13	mg/Kg	☼	02/01/21 18:09	02/02/21 17:31	1
Cadmium	0.15	J B	0.22	0.039	mg/Kg	☼	02/01/21 18:09	02/02/21 17:31	1
Chromium	23		1.1	0.54	mg/Kg	☼	02/01/21 18:09	02/02/21 17:31	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (1-2)

Lab Sample ID: 500-194063-19

Date Collected: 01/20/21 10:19

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.9

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.3		0.55	0.25	mg/Kg	✱	02/01/21 18:09	02/02/21 17:31	1
Selenium	<0.64		1.1	0.64	mg/Kg	✱	02/01/21 18:09	02/02/21 17:31	1
Silver	0.37	J	0.55	0.14	mg/Kg	✱	02/01/21 18:09	02/02/21 17:31	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.014	J	0.019	0.0062	mg/Kg	✱	02/02/21 13:15	02/03/21 09:22	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (3-4)

Lab Sample ID: 500-194063-20

Date Collected: 01/20/21 10:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.8

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<13		23	13	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Bromobenzene	<32		91	32	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Bromochloromethane	<39		91	39	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Bromodichloromethane	<34		91	34	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Bromoform	<44		91	44	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Bromomethane	<72		270	72	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Carbon tetrachloride	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Chlorobenzene	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Chloroethane	<46		91	46	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Chloroform	<34		180	34	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Chloromethane	<29		91	29	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
2-Chlorotoluene	<28		91	28	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
4-Chlorotoluene	<32		91	32	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
cis-1,2-Dichloroethene	<37		91	37	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
cis-1,3-Dichloropropene	<38		91	38	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Dibromochloromethane	<44		91	44	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,2-Dibromo-3-Chloropropane	<180		450	180	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,2-Dibromoethane	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Dibromomethane	<25		91	25	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,2-Dichlorobenzene	<30		91	30	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,3-Dichlorobenzene	<36		91	36	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,4-Dichlorobenzene	<33		91	33	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Dichlorodifluoromethane	<61		270	61	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,1-Dichloroethane	<37		91	37	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,2-Dichloroethane	<36		91	36	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,1-Dichloroethene	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,2-Dichloropropane	<39		91	39	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,3-Dichloropropane	<33		91	33	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
2,2-Dichloropropane	<40		91	40	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,1-Dichloropropene	<27		91	27	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Ethylbenzene	<17		23	17	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Hexachlorobutadiene	<40		91	40	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Isopropylbenzene	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Isopropyl ether	<25		91	25	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Methylene Chloride	<150		450	150	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Methyl tert-butyl ether	<36		91	36	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Naphthalene	<30		91	30	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
n-Butylbenzene	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
N-Propylbenzene	<38		91	38	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
p-Isopropyltoluene	<33		91	33	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
sec-Butylbenzene	<36		91	36	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Styrene	<35		91	35	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
tert-Butylbenzene	<36		91	36	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,1,1,2-Tetrachloroethane	<42		91	42	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
1,1,2,2-Tetrachloroethane	<36		91	36	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Tetrachloroethene	<34		91	34	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
Toluene	<13		23	13	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
trans-1,2-Dichloroethene	<32		91	32	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50
trans-1,3-Dichloropropene	<33		91	33	ug/Kg	✱	01/20/21 10:23	02/02/21 17:01	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (3-4)

Lab Sample ID: 500-194063-20

Date Collected: 01/20/21 10:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.8

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<42		91	42	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
1,2,4-Trichlorobenzene	<31		91	31	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
1,1,1-Trichloroethane	<34		91	34	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
1,1,2-Trichloroethane	<32		91	32	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
Trichloroethene	<15		45	15	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
Trichlorofluoromethane	<39		91	39	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
1,2,3-Trichloropropane	<38		180	38	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
1,2,4-Trimethylbenzene	<32		91	32	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
1,3,5-Trimethylbenzene	<34		91	34	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
Vinyl chloride	<24		91	24	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
Xylenes, Total	<20		45	20	ug/Kg	☼	01/20/21 10:23	02/02/21 17:01	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		72 - 124				01/20/21 10:23	02/02/21 17:01	50
Dibromofluoromethane (Surr)	90		75 - 120				01/20/21 10:23	02/02/21 17:01	50
1,2-Dichloroethane-d4 (Surr)	83		75 - 126				01/20/21 10:23	02/02/21 17:01	50
Toluene-d8 (Surr)	102		75 - 120				01/20/21 10:23	02/02/21 17:01	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.9		38	6.9	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Acenaphthylene	<5.1		38	5.1	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Anthracene	<6.5		38	6.5	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Benzo[a]anthracene	<5.2		38	5.2	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Benzo[a]pyrene	<7.5		38	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Benzo[b]fluoranthene	<8.3		38	8.3	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Benzo[g,h,i]perylene	<12		38	12	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Benzo[k]fluoranthene	<11		38	11	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Chrysene	<11		38	11	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Dibenz(a,h)anthracene	<7.5		38	7.5	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Fluoranthene	<7.2		38	7.2	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Fluorene	<5.4		38	5.4	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Indeno[1,2,3-cd]pyrene	<10		38	10	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Naphthalene	<5.9		38	5.9	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Phenanthrene	<5.4		38	5.4	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Pyrene	<7.7		38	7.7	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
1-Methylnaphthalene	<9.4		78	9.4	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
2-Methylnaphthalene	<7.1		78	7.1	ug/Kg	☼	02/01/21 07:51	02/02/21 04:12	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	69		37 - 147				02/01/21 07:51	02/02/21 04:12	1
Terphenyl-d14 (Surr)	86		42 - 157				02/01/21 07:51	02/02/21 04:12	1
2-Fluorobiphenyl (Surr)	73		43 - 145				02/01/21 07:51	02/02/21 04:12	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.5		1.1	0.38	mg/Kg	☼	02/01/21 18:09	02/02/21 17:34	1
Barium	48		1.1	0.13	mg/Kg	☼	02/01/21 18:09	02/02/21 17:34	1
Cadmium	0.16	J B	0.22	0.040	mg/Kg	☼	02/01/21 18:09	02/02/21 17:34	1
Chromium	21		1.1	0.55	mg/Kg	☼	02/01/21 18:09	02/02/21 17:34	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (3-4)

Lab Sample ID: 500-194063-20

Date Collected: 01/20/21 10:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.8

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.8		0.56	0.26	mg/Kg	✳	02/01/21 18:09	02/02/21 17:34	1
Selenium	<0.65		1.1	0.65	mg/Kg	✳	02/01/21 18:09	02/02/21 17:34	1
Silver	0.32	J	0.56	0.14	mg/Kg	✳	02/01/21 18:09	02/02/21 17:34	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.016	J	0.019	0.0063	mg/Kg	✳	02/02/21 13:15	02/03/21 09:24	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (1-2)

Lab Sample ID: 500-194063-21

Date Collected: 01/20/21 11:26

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.8

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<15		26	15	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Bromobenzene	<38		110	38	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Bromochloromethane	<45		110	45	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Bromodichloromethane	<39		110	39	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Bromoform	<51		110	51	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Bromomethane	<84		320	84	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Carbon tetrachloride	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Chlorobenzene	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Chloroethane	<53		110	53	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Chloroform	<39		210	39	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Chloromethane	<34		110	34	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
2-Chlorotoluene	<33		110	33	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
4-Chlorotoluene	<37		110	37	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
cis-1,2-Dichloroethene	<43		110	43	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
cis-1,3-Dichloropropene	<44		110	44	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Dibromochloromethane	<52		110	52	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,2-Dibromo-3-Chloropropane	<210		530	210	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,2-Dibromoethane	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Dibromomethane	<29		110	29	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,2-Dichlorobenzene	<35		110	35	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,3-Dichlorobenzene	<42		110	42	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,4-Dichlorobenzene	<38		110	38	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Dichlorodifluoromethane	<71		320	71	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,1-Dichloroethane	<43		110	43	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,2-Dichloroethane	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,1-Dichloroethene	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,2-Dichloropropane	<45		110	45	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,3-Dichloropropane	<38		110	38	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
2,2-Dichloropropane	<47		110	47	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,1-Dichloropropene	<31		110	31	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Ethylbenzene	<19		26	19	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Hexachlorobutadiene	<47		110	47	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Isopropylbenzene	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Isopropyl ether	<29		110	29	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Methylene Chloride	<170		530	170	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Methyl tert-butyl ether	<42		110	42	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Naphthalene	<35		110	35	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
n-Butylbenzene	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
N-Propylbenzene	<44		110	44	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
p-Isopropyltoluene	<38		110	38	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
sec-Butylbenzene	<42		110	42	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Styrene	<41		110	41	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
tert-Butylbenzene	<42		110	42	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,1,1,2-Tetrachloroethane	<49		110	49	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
1,1,2,2-Tetrachloroethane	<42		110	42	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Tetrachloroethene	<39		110	39	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
Toluene	<16		26	16	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
trans-1,2-Dichloroethene	<37		110	37	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50
trans-1,3-Dichloropropene	<38		110	38	ug/Kg	✱	01/20/21 11:26	02/02/21 17:26	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (1-2)

Lab Sample ID: 500-194063-21

Date Collected: 01/20/21 11:26

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.8

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<48		110	48	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
1,2,4-Trichlorobenzene	<36		110	36	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
1,1,1-Trichloroethane	<40		110	40	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
1,1,2-Trichloroethane	<37		110	37	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
Trichloroethene	<17		53	17	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
Trichlorofluoromethane	<45		110	45	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
1,2,3-Trichloropropane	<44		210	44	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
1,2,4-Trimethylbenzene	<38		110	38	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
1,3,5-Trimethylbenzene	<40		110	40	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
Vinyl chloride	<28		110	28	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
Xylenes, Total	<23		53	23	ug/Kg	☼	01/20/21 11:26	02/02/21 17:26	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	108		72 - 124				01/20/21 11:26	02/02/21 17:26	50
Dibromofluoromethane (Surr)	89		75 - 120				01/20/21 11:26	02/02/21 17:26	50
1,2-Dichloroethane-d4 (Surr)	84		75 - 126				01/20/21 11:26	02/02/21 17:26	50
Toluene-d8 (Surr)	103		75 - 120				01/20/21 11:26	02/02/21 17:26	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.1		39	7.1	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Acenaphthylene	<5.2		39	5.2	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Anthracene	<6.6		39	6.6	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Benzo[a]anthracene	11 J		39	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Benzo[a]pyrene	14 J		39	7.7	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Benzo[b]fluoranthene	22 J		39	8.5	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Benzo[g,h,i]perylene	15 J		39	13	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Benzo[k]fluoranthene	<12		39	12	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Chrysene	15 J		39	11	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Dibenz(a,h)anthracene	<7.6		39	7.6	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Fluoranthene	16 J		39	7.3	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Fluorene	<5.6		39	5.6	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Indeno[1,2,3-cd]pyrene	11 J		39	10	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Naphthalene	<6.1		39	6.1	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Phenanthrene	8.2 J		39	5.5	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Pyrene	15 J		39	7.9	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
1-Methylnaphthalene	<9.7		80	9.7	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
2-Methylnaphthalene	<7.3		80	7.3	ug/Kg	☼	02/02/21 16:56	02/03/21 12:43	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	84		37 - 147				02/02/21 16:56	02/03/21 12:43	1
Terphenyl-d14 (Surr)	92		42 - 157				02/02/21 16:56	02/03/21 12:43	1
2-Fluorobiphenyl (Surr)	90		43 - 145				02/02/21 16:56	02/03/21 12:43	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.1		1.2	0.40	mg/Kg	☼	02/01/21 18:09	02/02/21 17:38	1
Barium	120		1.2	0.13	mg/Kg	☼	02/01/21 18:09	02/02/21 17:38	1
Cadmium	0.33 B		0.23	0.042	mg/Kg	☼	02/01/21 18:09	02/02/21 17:38	1
Chromium	20		1.2	0.57	mg/Kg	☼	02/01/21 18:09	02/02/21 17:38	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (1-2)

Lab Sample ID: 500-194063-21

Date Collected: 01/20/21 11:26

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.8

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	85		0.58	0.27	mg/Kg	✱	02/01/21 18:09	02/02/21 17:38	1
Selenium	<0.68		1.2	0.68	mg/Kg	✱	02/01/21 18:09	02/02/21 17:38	1
Silver	0.44	J	0.58	0.15	mg/Kg	✱	02/01/21 18:09	02/02/21 17:38	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	1.2		0.094	0.031	mg/Kg	✱	02/02/21 13:15	02/03/21 11:13	5



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (10.5-11.5)

Lab Sample ID: 500-194063-23

Date Collected: 01/20/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.2

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<17		29	17	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Bromobenzene	<41		120	41	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Bromochloromethane	<49		120	49	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Bromodichloromethane	<43		120	43	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Bromoform	<56		120	56	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Bromomethane	<92		350	92	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Carbon tetrachloride	<44		120	44	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Chlorobenzene	<45		120	45	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Chloroethane	<58		120	58	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Chloroform	<43		230	43	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Chloromethane	<37		120	37	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
2-Chlorotoluene	<36		120	36	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
4-Chlorotoluene	<40		120	40	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
cis-1,2-Dichloroethene	<47		120	47	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
cis-1,3-Dichloropropene	<48		120	48	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Dibromochloromethane	<56		120	56	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,2-Dibromo-3-Chloropropane	<230		580	230	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,2-Dibromoethane	<45		120	45	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Dibromomethane	<31		120	31	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,2-Dichlorobenzene	<39		120	39	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,3-Dichlorobenzene	<46		120	46	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,4-Dichlorobenzene	<42		120	42	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Dichlorodifluoromethane	<78		350	78	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,1-Dichloroethane	<47		120	47	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,2-Dichloroethane	<45		120	45	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,1-Dichloroethene	<45		120	45	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,2-Dichloropropane	<49		120	49	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,3-Dichloropropane	<42		120	42	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
2,2-Dichloropropane	<51		120	51	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,1-Dichloropropene	<34		120	34	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Ethylbenzene	<21		29	21	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Hexachlorobutadiene	<52		120	52	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Isopropylbenzene	<44		120	44	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Isopropyl ether	<32		120	32	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Methylene Chloride	<190		580	190	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Methyl tert-butyl ether	<46		120	46	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Naphthalene	<39		120	39	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
n-Butylbenzene	<45		120	45	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
N-Propylbenzene	<48		120	48	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
p-Isopropyltoluene	<42		120	42	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
sec-Butylbenzene	<46		120	46	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Styrene	<45		120	45	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
tert-Butylbenzene	<46		120	46	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,1,1,2-Tetrachloroethane	<53		120	53	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
1,1,2,2-Tetrachloroethane	<46		120	46	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Tetrachloroethene	<43		120	43	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
Toluene	<17		29	17	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
trans-1,2-Dichloroethene	<40		120	40	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50
trans-1,3-Dichloropropene	<42		120	42	ug/Kg	✱	01/20/21 11:41	02/02/21 18:16	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (10.5-11.5)

Lab Sample ID: 500-194063-23

Date Collected: 01/20/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.2

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<53		120	53	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
1,2,4-Trichlorobenzene	<40		120	40	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
1,1,1-Trichloroethane	<44		120	44	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
1,1,2-Trichloroethane	<41		120	41	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
Trichloroethene	<19		58	19	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
Trichlorofluoromethane	<49		120	49	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
1,2,3-Trichloropropane	<48		230	48	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
1,2,4-Trimethylbenzene	<41		120	41	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
1,3,5-Trimethylbenzene	<44		120	44	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
Vinyl chloride	<30		120	30	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
Xylenes, Total	<25		58	25	ug/Kg	☼	01/20/21 11:41	02/02/21 18:16	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/20/21 11:41	02/02/21 18:16	50
Dibromofluoromethane (Surr)	90		75 - 120				01/20/21 11:41	02/02/21 18:16	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126				01/20/21 11:41	02/02/21 18:16	50
Toluene-d8 (Surr)	102		75 - 120				01/20/21 11:41	02/02/21 18:16	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.2		40	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Acenaphthylene	<5.3		40	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Anthracene	<6.7		40	6.7	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Benzo[a]anthracene	<5.4		40	5.4	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Benzo[a]pyrene	<7.8		40	7.8	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Benzo[b]fluoranthene	<8.7		40	8.7	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Benzo[g,h,i]perylene	<13		40	13	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Benzo[k]fluoranthene	<12		40	12	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Chrysene	13	J	40	11	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Dibenz(a,h)anthracene	<7.8		40	7.8	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Fluoranthene	<7.5		40	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Fluorene	<5.7		40	5.7	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Indeno[1,2,3-cd]pyrene	<10		40	10	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Naphthalene	<6.2		40	6.2	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Phenanthrene	<5.6		40	5.6	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Pyrene	<8.0		40	8.0	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
1-Methylnaphthalene	<9.8		81	9.8	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
2-Methylnaphthalene	<7.4		81	7.4	ug/Kg	☼	02/02/21 16:56	02/03/21 13:09	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	78		37 - 147				02/02/21 16:56	02/03/21 13:09	1
Terphenyl-d14 (Surr)	89		42 - 157				02/02/21 16:56	02/03/21 13:09	1
2-Fluorobiphenyl (Surr)	87		43 - 145				02/02/21 16:56	02/03/21 13:09	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.2		1.0	0.36	mg/Kg	☼	02/01/21 18:09	02/02/21 17:41	1
Barium	66		1.0	0.12	mg/Kg	☼	02/01/21 18:09	02/02/21 17:41	1
Cadmium	0.13	J B	0.21	0.038	mg/Kg	☼	02/01/21 18:09	02/02/21 17:41	1
Chromium	22		1.0	0.52	mg/Kg	☼	02/01/21 18:09	02/02/21 17:41	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (10.5-11.5)

Lab Sample ID: 500-194063-23

Date Collected: 01/20/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.2

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.1		0.52	0.24	mg/Kg	✱	02/01/21 18:09	02/02/21 17:41	1
Selenium	<0.61		1.0	0.61	mg/Kg	✱	02/01/21 18:09	02/02/21 17:41	1
Silver	0.43	J	0.52	0.13	mg/Kg	✱	02/01/21 18:09	02/02/21 17:41	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.013	J	0.019	0.0064	mg/Kg	✱	02/02/21 13:15	02/03/21 09:27	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (1-2)

Lab Sample ID: 500-194063-24

Date Collected: 01/20/21 13:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 89.9

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<13		22	13	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Bromobenzene	<31		87	31	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Bromochloromethane	<37		87	37	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Bromodichloromethane	<32		87	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Bromoform	<42		87	42	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Bromomethane	<69		260	69	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Carbon tetrachloride	<33		87	33	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Chlorobenzene	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Chloroethane	<44		87	44	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Chloroform	<32		170	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Chloromethane	<28		87	28	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
2-Chlorotoluene	<27		87	27	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
4-Chlorotoluene	<31		87	31	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
cis-1,2-Dichloroethene	<36		87	36	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
cis-1,3-Dichloropropene	<36		87	36	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Dibromochloromethane	<43		87	43	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2-Dibromo-3-Chloropropane	<170		440	170	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2-Dibromoethane	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Dibromomethane	<24		87	24	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2-Dichlorobenzene	<29		87	29	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,3-Dichlorobenzene	<35		87	35	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,4-Dichlorobenzene	<32		87	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Dichlorodifluoromethane	<59		260	59	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1-Dichloroethane	<36		87	36	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2-Dichloroethane	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1-Dichloroethene	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2-Dichloropropane	<37		87	37	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,3-Dichloropropane	<32		87	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
2,2-Dichloropropane	<39		87	39	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1-Dichloropropene	<26		87	26	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Ethylbenzene	<16		22	16	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Hexachlorobutadiene	<39		87	39	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Isopropylbenzene	<33		87	33	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Isopropyl ether	<24		87	24	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Methylene Chloride	<140		440	140	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Methyl tert-butyl ether	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Naphthalene	<29		87	29	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
n-Butylbenzene	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
N-Propylbenzene	<36		87	36	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
p-Isopropyltoluene	<32		87	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
sec-Butylbenzene	<35		87	35	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Styrene	<34		87	34	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
tert-Butylbenzene	<35		87	35	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1,1,2-Tetrachloroethane	<40		87	40	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1,2,2-Tetrachloroethane	<35		87	35	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Tetrachloroethene	<32		87	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Toluene	<13		22	13	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
trans-1,2-Dichloroethene	<31		87	31	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
trans-1,3-Dichloropropene	<32		87	32	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (1-2)

Lab Sample ID: 500-194063-24

Date Collected: 01/20/21 13:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 89.9

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<40		87	40	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2,4-Trichlorobenzene	<30		87	30	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1,1-Trichloroethane	<33		87	33	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,1,2-Trichloroethane	<31		87	31	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Trichloroethene	<14		44	14	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Trichlorofluoromethane	<37		87	37	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2,3-Trichloropropane	<36		170	36	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,2,4-Trimethylbenzene	<31		87	31	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
1,3,5-Trimethylbenzene	<33		87	33	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Vinyl chloride	<23		87	23	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Xylenes, Total	<19		44	19	ug/Kg	✳	01/20/21 13:20	02/02/21 18:41	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/20/21 13:20	02/02/21 18:41	50
Dibromofluoromethane (Surr)	89		75 - 120				01/20/21 13:20	02/02/21 18:41	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126				01/20/21 13:20	02/02/21 18:41	50
Toluene-d8 (Surr)	101		75 - 120				01/20/21 13:20	02/02/21 18:41	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.6		37	6.6	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Acenaphthylene	<4.9		37	4.9	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Anthracene	<6.2		37	6.2	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Benzo[a]anthracene	27	J	37	5.0	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Benzo[a]pyrene	45		37	7.1	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Benzo[b]fluoranthene	45		37	8.0	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Benzo[g,h,i]perylene	30	J	37	12	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Benzo[k]fluoranthene	18	J	37	11	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Chrysene	34	J	37	10	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Dibenz(a,h)anthracene	<7.1		37	7.1	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Fluoranthene	40		37	6.8	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Fluorene	<5.2		37	5.2	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Indeno[1,2,3-cd]pyrene	25	J	37	9.6	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Naphthalene	<5.7		37	5.7	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Phenanthrene	8.6	J	37	5.1	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Pyrene	51		37	7.3	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
1-Methylnaphthalene	<9.0		74	9.0	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
2-Methylnaphthalene	<6.8		74	6.8	ug/Kg	✳	02/02/21 16:56	02/03/21 13:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	55		37 - 147				02/02/21 16:56	02/03/21 13:35	1
Terphenyl-d14 (Surr)	58		42 - 157				02/02/21 16:56	02/03/21 13:35	1
2-Fluorobiphenyl (Surr)	58		43 - 145				02/02/21 16:56	02/03/21 13:35	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.9		1.1	0.37	mg/Kg	✳	02/01/21 18:09	02/02/21 17:51	1
Barium	34		1.1	0.12	mg/Kg	✳	02/01/21 18:09	02/02/21 17:51	1
Cadmium	0.24	B	0.21	0.039	mg/Kg	✳	02/01/21 18:09	02/02/21 17:51	1
Chromium	15		1.1	0.53	mg/Kg	✳	02/01/21 18:09	02/02/21 17:51	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (1-2)

Lab Sample ID: 500-194063-24

Date Collected: 01/20/21 13:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 89.9

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	32		0.54	0.25	mg/Kg	✱	02/01/21 18:09	02/02/21 17:51	1
Selenium	<0.63		1.1	0.63	mg/Kg	✱	02/01/21 18:09	02/02/21 17:51	1
Silver	0.24	J	0.54	0.14	mg/Kg	✱	02/01/21 18:09	02/02/21 17:51	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.021		0.018	0.0059	mg/Kg	✱	02/02/21 13:15	02/03/21 09:30	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (10-11)

Lab Sample ID: 500-194063-25

Date Collected: 01/20/21 13:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<16		28	16	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Bromobenzene	<40		110	40	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Bromochloromethane	<48		110	48	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Bromodichloromethane	<42		110	42	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Bromoform	<55		110	55	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Bromomethane	<90		340	90	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Carbon tetrachloride	<43		110	43	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Chlorobenzene	<43		110	43	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Chloroethane	<57		110	57	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Chloroform	<42		230	42	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Chloromethane	<36		110	36	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
2-Chlorotoluene	<35		110	35	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
4-Chlorotoluene	<39		110	39	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
cis-1,2-Dichloroethene	<46		110	46	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
cis-1,3-Dichloropropene	<47		110	47	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Dibromochloromethane	<55		110	55	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,2-Dibromo-3-Chloropropane	<220		560	220	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,2-Dibromoethane	<43		110	43	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Dibromomethane	<30		110	30	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,2-Dichlorobenzene	<38		110	38	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,3-Dichlorobenzene	<45		110	45	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,4-Dichlorobenzene	<41		110	41	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Dichlorodifluoromethane	<76		340	76	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,1-Dichloroethane	<46		110	46	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,2-Dichloroethane	<44		110	44	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,1-Dichloroethene	<44		110	44	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,2-Dichloropropane	<48		110	48	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,3-Dichloropropane	<41		110	41	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
2,2-Dichloropropane	<50		110	50	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,1-Dichloropropene	<34		110	34	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Ethylbenzene	<21		28	21	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Hexachlorobutadiene	<50		110	50	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Isopropylbenzene	<43		110	43	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Isopropyl ether	<31		110	31	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Methylene Chloride	<180		560	180	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Methyl tert-butyl ether	<44		110	44	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Naphthalene	<38		110	38	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
n-Butylbenzene	<44		110	44	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
N-Propylbenzene	<47		110	47	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
p-Isopropyltoluene	<41		110	41	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
sec-Butylbenzene	<45		110	45	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Styrene	<43		110	43	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
tert-Butylbenzene	<45		110	45	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,1,1,2-Tetrachloroethane	<52		110	52	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
1,1,2,2-Tetrachloroethane	<45		110	45	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Tetrachloroethene	<42		110	42	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
Toluene	<17		28	17	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
trans-1,2-Dichloroethene	<39		110	39	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50
trans-1,3-Dichloropropene	<41		110	41	ug/Kg	✱	01/20/21 13:23	02/02/21 19:06	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (10-11)

Lab Sample ID: 500-194063-25

Date Collected: 01/20/21 13:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<52		110	52	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
1,2,4-Trichlorobenzene	<39		110	39	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
1,1,1-Trichloroethane	<43		110	43	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
1,1,2-Trichloroethane	<40		110	40	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
Trichloroethene	<18		56	18	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
Trichlorofluoromethane	<48		110	48	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
1,2,3-Trichloropropane	<47		230	47	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
1,2,4-Trimethylbenzene	<40		110	40	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
1,3,5-Trimethylbenzene	<43		110	43	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
Vinyl chloride	<30		110	30	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
Xylenes, Total	<25		56	25	ug/Kg	☼	01/20/21 13:23	02/02/21 19:06	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	103		72 - 124				01/20/21 13:23	02/02/21 19:06	50
Dibromofluoromethane (Surr)	89		75 - 120				01/20/21 13:23	02/02/21 19:06	50
1,2-Dichloroethane-d4 (Surr)	85		75 - 126				01/20/21 13:23	02/02/21 19:06	50
Toluene-d8 (Surr)	99		75 - 120				01/20/21 13:23	02/02/21 19:06	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.2		40	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Acenaphthylene	<5.3		40	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Anthracene	<6.7		40	6.7	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Benzo[a]anthracene	<5.4		40	5.4	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Benzo[a]pyrene	<7.8		40	7.8	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Benzo[b]fluoranthene	<8.7		40	8.7	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Benzo[g,h,i]perylene	<13		40	13	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Benzo[k]fluoranthene	<12		40	12	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Chrysene	<11		40	11	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Dibenz(a,h)anthracene	<7.8		40	7.8	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Fluoranthene	<7.5		40	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Fluorene	<5.7		40	5.7	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Indeno[1,2,3-cd]pyrene	<10		40	10	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Naphthalene	<6.2		40	6.2	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Phenanthrene	<5.6		40	5.6	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Pyrene	<8.0		40	8.0	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
1-Methylnaphthalene	<9.8		81	9.8	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
2-Methylnaphthalene	<7.4		81	7.4	ug/Kg	☼	02/02/21 16:56	02/03/21 14:01	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	63		37 - 147				02/02/21 16:56	02/03/21 14:01	1
Terphenyl-d14 (Surr)	71		42 - 157				02/02/21 16:56	02/03/21 14:01	1
2-Fluorobiphenyl (Surr)	72		43 - 145				02/02/21 16:56	02/03/21 14:01	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.9	F1	1.1	0.39	mg/Kg	☼	02/03/21 07:01	02/03/21 17:14	1
Barium	85	V	1.1	0.13	mg/Kg	☼	02/03/21 07:01	02/03/21 17:14	1
Cadmium	0.15	J	0.23	0.041	mg/Kg	☼	02/03/21 07:01	02/03/21 17:14	1
Chromium	23		1.1	0.57	mg/Kg	☼	02/03/21 07:01	02/03/21 17:14	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (10-11)

Lab Sample ID: 500-194063-25

Date Collected: 01/20/21 13:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.1

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.6		0.57	0.26	mg/Kg	✱	02/03/21 07:01	02/03/21 17:14	1
Selenium	<0.67	F1	1.1	0.67	mg/Kg	✱	02/03/21 07:01	02/03/21 17:14	1
Silver	0.40	J	0.57	0.15	mg/Kg	✱	02/03/21 07:01	02/03/21 17:14	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.016	J	0.019	0.0064	mg/Kg	✱	02/02/21 13:15	02/03/21 09:32	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (1-2)

Lab Sample ID: 500-194063-26

Date Collected: 01/20/21 14:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 87.3

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<16		27	16	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Bromobenzene	<39		110	39	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Bromochloromethane	<46		110	46	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Bromodichloromethane	<40		110	40	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Bromoform	<53		110	53	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Bromomethane	<86		330	86	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Carbon tetrachloride	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Chlorobenzene	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Chloroethane	<55		110	55	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Chloroform	<40		220	40	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Chloromethane	<35		110	35	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
2-Chlorotoluene	<34		110	34	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
4-Chlorotoluene	<38		110	38	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
cis-1,2-Dichloroethene	<44		110	44	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
cis-1,3-Dichloropropene	<45		110	45	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Dibromochloromethane	<53		110	53	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2-Dibromo-3-Chloropropane	<220		540	220	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2-Dibromoethane	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Dibromomethane	<29		110	29	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2-Dichlorobenzene	<36		110	36	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,3-Dichlorobenzene	<43		110	43	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,4-Dichlorobenzene	<39		110	39	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Dichlorodifluoromethane	<73		330	73	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1-Dichloroethane	<44		110	44	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2-Dichloroethane	<43		110	43	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1-Dichloroethene	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2-Dichloropropane	<46		110	46	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,3-Dichloropropane	<39		110	39	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
2,2-Dichloropropane	<48		110	48	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1-Dichloropropene	<32		110	32	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Ethylbenzene	<20		27	20	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Hexachlorobutadiene	<48		110	48	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Isopropylbenzene	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Isopropyl ether	<30		110	30	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Methylene Chloride	<180		540	180	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Methyl tert-butyl ether	<43		110	43	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Naphthalene	<36		110	36	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
n-Butylbenzene	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
N-Propylbenzene	<45		110	45	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
p-Isopropyltoluene	<39		110	39	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
sec-Butylbenzene	<43		110	43	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Styrene	<42		110	42	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
tert-Butylbenzene	<43		110	43	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1,1,2-Tetrachloroethane	<50		110	50	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1,2,2-Tetrachloroethane	<43		110	43	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Tetrachloroethene	<40		110	40	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Toluene	<16		27	16	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
trans-1,2-Dichloroethene	<38		110	38	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
trans-1,3-Dichloropropene	<39		110	39	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (1-2)

Lab Sample ID: 500-194063-26

Date Collected: 01/20/21 14:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 87.3

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<50		110	50	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2,4-Trichlorobenzene	<37		110	37	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1,1-Trichloroethane	<41		110	41	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,1,2-Trichloroethane	<38		110	38	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Trichloroethene	<18		54	18	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Trichlorofluoromethane	<46		110	46	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2,3-Trichloropropane	<45		220	45	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,2,4-Trimethylbenzene	<39		110	39	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
1,3,5-Trimethylbenzene	<41		110	41	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Vinyl chloride	<28		110	28	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Xylenes, Total	<24		54	24	ug/Kg	☼	01/20/21 14:20	02/02/21 19:31	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	107		72 - 124				01/20/21 14:20	02/02/21 19:31	50
Dibromofluoromethane (Surr)	90		75 - 120				01/20/21 14:20	02/02/21 19:31	50
1,2-Dichloroethane-d4 (Surr)	87		75 - 126				01/20/21 14:20	02/02/21 19:31	50
Toluene-d8 (Surr)	101		75 - 120				01/20/21 14:20	02/02/21 19:31	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	23	J	38	6.8	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Acenaphthylene	32	J	38	5.0	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Anthracene	100		38	6.3	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Benzo[a]anthracene	600		38	5.1	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Benzo[a]pyrene	810		38	7.3	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Benzo[b]fluoranthene	960		38	8.2	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Benzo[g,h,i]perylene	290		38	12	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Benzo[k]fluoranthene	580		38	11	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Chrysene	710		38	10	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Dibenz(a,h)anthracene	90		38	7.3	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Fluoranthene	1200		38	7.0	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Fluorene	26	J	38	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Indeno[1,2,3-cd]pyrene	280		38	9.8	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Naphthalene	31	J	38	5.8	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Phenanthrene	400		38	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Pyrene	990		38	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
1-Methylnaphthalene	21	J	77	9.3	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
2-Methylnaphthalene	26	J	77	7.0	ug/Kg	☼	02/02/21 16:56	02/03/21 21:48	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	79		37 - 147				02/02/21 16:56	02/03/21 21:48	1
Terphenyl-d14 (Surr)	82		42 - 157				02/02/21 16:56	02/03/21 21:48	1
2-Fluorobiphenyl (Surr)	86		43 - 145				02/02/21 16:56	02/03/21 21:48	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.8		1.1	0.39	mg/Kg	☼	02/03/21 07:01	02/03/21 17:30	1
Barium	280		1.1	0.13	mg/Kg	☼	02/03/21 07:01	02/03/21 17:30	1
Cadmium	0.98		0.23	0.041	mg/Kg	☼	02/03/21 07:01	02/03/21 17:30	1
Chromium	26		1.1	0.56	mg/Kg	☼	02/03/21 07:01	02/03/21 17:30	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (1-2)

Lab Sample ID: 500-194063-26

Date Collected: 01/20/21 14:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 87.3

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	530		0.57	0.26	mg/Kg	✱	02/03/21 07:01	02/03/21 17:30	1
Selenium	<0.67		1.1	0.67	mg/Kg	✱	02/03/21 07:01	02/03/21 17:30	1
Silver	0.56	J	0.57	0.15	mg/Kg	✱	02/03/21 07:01	02/03/21 17:30	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.36		0.018	0.0061	mg/Kg	✱	02/02/21 13:15	02/03/21 09:47	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (8-9)

Lab Sample ID: 500-194063-27

Date Collected: 01/20/21 14:29

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.9

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<13		22	13	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Bromobenzene	<31		87	31	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Bromochloromethane	<37		87	37	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Bromodichloromethane	<33		87	33	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Bromoform	<42		87	42	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Bromomethane	<70		260	70	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Carbon tetrachloride	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Chlorobenzene	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Chloroethane	<44		87	44	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Chloroform	<32		170	32	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Chloromethane	<28		87	28	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
2-Chlorotoluene	<27		87	27	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
4-Chlorotoluene	<31		87	31	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
cis-1,2-Dichloroethene	<36		87	36	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
cis-1,3-Dichloropropene	<36		87	36	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Dibromochloromethane	<43		87	43	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2-Dibromo-3-Chloropropane	<170		440	170	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2-Dibromoethane	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Dibromomethane	<24		87	24	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2-Dichlorobenzene	<29		87	29	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,3-Dichlorobenzene	<35		87	35	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,4-Dichlorobenzene	<32		87	32	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Dichlorodifluoromethane	<59		260	59	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1-Dichloroethane	<36		87	36	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2-Dichloroethane	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1-Dichloroethene	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2-Dichloropropane	<37		87	37	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,3-Dichloropropane	<32		87	32	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
2,2-Dichloropropane	<39		87	39	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1-Dichloropropene	<26		87	26	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Ethylbenzene	<16		22	16	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Hexachlorobutadiene	<39		87	39	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Isopropylbenzene	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Isopropyl ether	<24		87	24	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Methylene Chloride	<140		440	140	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Methyl tert-butyl ether	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Naphthalene	<29		87	29	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
n-Butylbenzene	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
N-Propylbenzene	<36		87	36	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
p-Isopropyltoluene	<32		87	32	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
sec-Butylbenzene	<35		87	35	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Styrene	<34		87	34	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
tert-Butylbenzene	<35		87	35	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1,1,2-Tetrachloroethane	<40		87	40	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1,2,2-Tetrachloroethane	<35		87	35	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Tetrachloroethene	<32		87	32	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Toluene	<13		22	13	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
trans-1,2-Dichloroethene	<31		87	31	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
trans-1,3-Dichloropropene	<32		87	32	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (8-9)

Lab Sample ID: 500-194063-27

Date Collected: 01/20/21 14:29

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.9

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<40		87	40	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2,4-Trichlorobenzene	<30		87	30	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1,1-Trichloroethane	<33		87	33	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,1,2-Trichloroethane	<31		87	31	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Trichloroethene	<14		44	14	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Trichlorofluoromethane	<37		87	37	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2,3-Trichloropropane	<36		170	36	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,2,4-Trimethylbenzene	<31		87	31	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
1,3,5-Trimethylbenzene	<33		87	33	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Vinyl chloride	<23		87	23	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Xylenes, Total	<19		44	19	ug/Kg	✱	01/20/21 14:29	02/02/21 19:08	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		72 - 124				01/20/21 14:29	02/02/21 19:08	50
Dibromofluoromethane (Surr)	95		75 - 120				01/20/21 14:29	02/02/21 19:08	50
1,2-Dichloroethane-d4 (Surr)	106		75 - 126				01/20/21 14:29	02/02/21 19:08	50
Toluene-d8 (Surr)	97		75 - 120				01/20/21 14:29	02/02/21 19:08	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.2		40	7.2	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Acenaphthylene	<5.3		40	5.3	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Anthracene	<6.7		40	6.7	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Benzo[a]anthracene	<5.4		40	5.4	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Benzo[a]pyrene	<7.8		40	7.8	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Benzo[b]fluoranthene	<8.7		40	8.7	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Benzo[g,h,i]perylene	<13		40	13	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Benzo[k]fluoranthene	<12		40	12	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Chrysene	14	J	40	11	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Dibenz(a,h)anthracene	<7.8		40	7.8	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Fluoranthene	<7.5		40	7.5	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Fluorene	<5.7		40	5.7	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Indeno[1,2,3-cd]pyrene	<10		40	10	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Naphthalene	<6.2		40	6.2	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Phenanthrene	<5.6		40	5.6	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Pyrene	<8.0		40	8.0	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
1-Methylnaphthalene	<9.8		81	9.8	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
2-Methylnaphthalene	<7.4		81	7.4	ug/Kg	✱	02/02/21 16:56	02/03/21 14:27	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	53		37 - 147				02/02/21 16:56	02/03/21 14:27	1
Terphenyl-d14 (Surr)	62		42 - 157				02/02/21 16:56	02/03/21 14:27	1
2-Fluorobiphenyl (Surr)	60		43 - 145				02/02/21 16:56	02/03/21 14:27	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.0		1.2	0.41	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1
Barium	50		1.2	0.14	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1
Cadmium	0.15	J	0.24	0.043	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1
Chromium	17		1.2	0.59	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (8-9)

Lab Sample ID: 500-194063-27

Date Collected: 01/20/21 14:29

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.9

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.8		0.59	0.27	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1
Selenium	<0.70		1.2	0.70	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1
Silver	0.26	J	0.59	0.15	mg/Kg	✱	02/03/21 07:01	02/03/21 17:34	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.011	J	0.019	0.0063	mg/Kg	✱	02/02/21 13:15	02/03/21 09:49	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (1-2)

Lab Sample ID: 500-194063-28

Date Collected: 01/20/21 15:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.6

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<15		26	15	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Bromobenzene	<37		100	37	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Bromochloromethane	<44		100	44	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Bromodichloromethane	<38		100	38	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Bromoform	<50		100	50	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Bromomethane	<82		310	82	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Carbon tetrachloride	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Chlorobenzene	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Chloroethane	<52		100	52	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Chloroform	<38		210	38	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Chloromethane	<33		100	33	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
2-Chlorotoluene	<32		100	32	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
4-Chlorotoluene	<36		100	36	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
cis-1,2-Dichloroethene	<42		100	42	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
cis-1,3-Dichloropropene	<43		100	43	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Dibromochloromethane	<50		100	50	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,2-Dibromo-3-Chloropropane	<200		510	200	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,2-Dibromoethane	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Dibromomethane	<28		100	28	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,2-Dichlorobenzene	<34		100	34	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,3-Dichlorobenzene	<41		100	41	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,4-Dichlorobenzene	<37		100	37	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Dichlorodifluoromethane	<69		310	69	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,1-Dichloroethane	<42		100	42	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,2-Dichloroethane	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,1-Dichloroethene	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,2-Dichloropropane	<44		100	44	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,3-Dichloropropane	<37		100	37	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
2,2-Dichloropropane	<46		100	46	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,1-Dichloropropene	<31		100	31	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Ethylbenzene	<19		26	19	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Hexachlorobutadiene	<46		100	46	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Isopropylbenzene	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Isopropyl ether	<28		100	28	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Methylene Chloride	<170		510	170	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Methyl tert-butyl ether	<41		100	41	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Naphthalene	62	J B	100	34	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
n-Butylbenzene	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
N-Propylbenzene	<43		100	43	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
p-Isopropyltoluene	<37		100	37	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
sec-Butylbenzene	<41		100	41	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Styrene	<40		100	40	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
tert-Butylbenzene	<41		100	41	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,1,1,2-Tetrachloroethane	<48		100	48	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
1,1,2,2-Tetrachloroethane	<41		100	41	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Tetrachloroethene	<38		100	38	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
Toluene	<15		26	15	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
trans-1,2-Dichloroethene	<36		100	36	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50
trans-1,3-Dichloropropene	<37		100	37	ug/Kg	✱	01/20/21 15:10	02/02/21 19:32	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (1-2)

Lab Sample ID: 500-194063-28

Date Collected: 01/20/21 15:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.6

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<47		100	47	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
1,2,4-Trichlorobenzene	<35		100	35	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
1,1,1-Trichloroethane	<39		100	39	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
1,1,2-Trichloroethane	<36		100	36	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
Trichloroethene	<17		51	17	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
Trichlorofluoromethane	<44		100	44	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
1,2,3-Trichloropropane	<43		210	43	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
1,2,4-Trimethylbenzene	<37		100	37	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
1,3,5-Trimethylbenzene	<39		100	39	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
Vinyl chloride	<27		100	27	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
Xylenes, Total	<23		51	23	ug/Kg	☼	01/20/21 15:10	02/02/21 19:32	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	97		72 - 124				01/20/21 15:10	02/02/21 19:32	50
Dibromofluoromethane (Surr)	93		75 - 120				01/20/21 15:10	02/02/21 19:32	50
1,2-Dichloroethane-d4 (Surr)	104		75 - 126				01/20/21 15:10	02/02/21 19:32	50
Toluene-d8 (Surr)	97		75 - 120				01/20/21 15:10	02/02/21 19:32	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.0		39	7.0	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Acenaphthylene	<5.1		39	5.1	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Anthracene	<6.5		39	6.5	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Benzo[a]anthracene	19	J	39	5.2	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Benzo[a]pyrene	32	J	39	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Benzo[b]fluoranthene	35	J	39	8.4	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Benzo[g,h,i]perylene	33	J	39	13	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Benzo[k]fluoranthene	15	J	39	11	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Chrysene	29	J	39	11	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Dibenz(a,h)anthracene	<7.5		39	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Fluoranthene	35	J	39	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Fluorene	<5.5		39	5.5	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Indeno[1,2,3-cd]pyrene	20	J	39	10	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Naphthalene	<6.0		39	6.0	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Phenanthrene	11	J	39	5.4	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Pyrene	32	J	39	7.7	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
1-Methylnaphthalene	<9.5		78	9.5	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
2-Methylnaphthalene	<7.2		78	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 14:53	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	73		37 - 147				02/02/21 16:56	02/03/21 14:53	1
Terphenyl-d14 (Surr)	86		42 - 157				02/02/21 16:56	02/03/21 14:53	1
2-Fluorobiphenyl (Surr)	83		43 - 145				02/02/21 16:56	02/03/21 14:53	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	1.4		1.1	0.37	mg/Kg	☼	02/03/21 07:01	02/03/21 17:37	1
Barium	39		1.1	0.12	mg/Kg	☼	02/03/21 07:01	02/03/21 17:37	1
Cadmium	0.20	J	0.22	0.039	mg/Kg	☼	02/03/21 07:01	02/03/21 17:37	1
Chromium	13		1.1	0.54	mg/Kg	☼	02/03/21 07:01	02/03/21 17:37	1

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Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (1-2)

Lab Sample ID: 500-194063-28

Date Collected: 01/20/21 15:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.6

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	27		0.54	0.25	mg/Kg	✱	02/03/21 07:01	02/03/21 17:37	1
Selenium	<0.64		1.1	0.64	mg/Kg	✱	02/03/21 07:01	02/03/21 17:37	1
Silver	0.16	J	0.54	0.14	mg/Kg	✱	02/03/21 07:01	02/03/21 17:37	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.049		0.019	0.0064	mg/Kg	✱	02/02/21 13:15	02/03/21 09:51	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (9-10)

Lab Sample ID: 500-194063-29

Date Collected: 01/20/21 15:31

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 88.4

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<12		21	12	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Bromobenzene	<30		84	30	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Bromochloromethane	<36		84	36	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Bromodichloromethane	<31		84	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Bromoform	<41		84	41	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Bromomethane	<67		250	67	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Carbon tetrachloride	<32		84	32	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Chlorobenzene	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Chloroethane	<43		84	43	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Chloroform	<31		170	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Chloromethane	<27		84	27	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
2-Chlorotoluene	<26		84	26	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
4-Chlorotoluene	<30		84	30	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
cis-1,2-Dichloroethene	<34		84	34	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
cis-1,3-Dichloropropene	<35		84	35	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Dibromochloromethane	<41		84	41	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,2-Dibromo-3-Chloropropane	<170		420	170	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,2-Dibromoethane	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Dibromomethane	<23		84	23	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,2-Dichlorobenzene	<28		84	28	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,3-Dichlorobenzene	<34		84	34	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,4-Dichlorobenzene	<31		84	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Dichlorodifluoromethane	<57		250	57	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,1-Dichloroethane	<35		84	35	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,2-Dichloroethane	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,1-Dichloroethene	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,2-Dichloropropane	<36		84	36	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,3-Dichloropropane	<31		84	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
2,2-Dichloropropane	<37		84	37	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,1-Dichloropropene	<25		84	25	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Ethylbenzene	<15		21	15	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Hexachlorobutadiene	<38		84	38	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Isopropylbenzene	<32		84	32	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Isopropyl ether	<23		84	23	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Methylene Chloride	<140		420	140	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Methyl tert-butyl ether	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Naphthalene	<28		84	28	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
n-Butylbenzene	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
N-Propylbenzene	<35		84	35	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
p-Isopropyltoluene	<31		84	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
sec-Butylbenzene	<34		84	34	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Styrene	<33		84	33	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
tert-Butylbenzene	<34		84	34	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,1,1,2-Tetrachloroethane	<39		84	39	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
1,1,2,2-Tetrachloroethane	<34		84	34	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Tetrachloroethene	<31		84	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
Toluene	<12		21	12	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
trans-1,2-Dichloroethene	<30		84	30	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50
trans-1,3-Dichloropropene	<31		84	31	ug/Kg	✱	01/20/21 15:31	02/02/21 19:57	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (9-10)

Lab Sample ID: 500-194063-29

Date Collected: 01/20/21 15:31

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 88.4

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<39		84	39	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
1,2,4-Trichlorobenzene	<29		84	29	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
1,1,1-Trichloroethane	<32		84	32	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
1,1,2-Trichloroethane	<30		84	30	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
Trichloroethene	<14		42	14	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
Trichlorofluoromethane	<36		84	36	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
1,2,3-Trichloropropane	<35		170	35	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
1,2,4-Trimethylbenzene	<30		84	30	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
1,3,5-Trimethylbenzene	<32		84	32	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
Vinyl chloride	<22		84	22	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
Xylenes, Total	<19		42	19	ug/Kg	☼	01/20/21 15:31	02/02/21 19:57	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124				01/20/21 15:31	02/02/21 19:57	50
Dibromofluoromethane (Surr)	90		75 - 120				01/20/21 15:31	02/02/21 19:57	50
1,2-Dichloroethane-d4 (Surr)	102		75 - 126				01/20/21 15:31	02/02/21 19:57	50
Toluene-d8 (Surr)	99		75 - 120				01/20/21 15:31	02/02/21 19:57	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.7		37	6.7	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Acenaphthylene	<4.9		37	4.9	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Anthracene	<6.3		37	6.3	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Benzo[a]anthracene	11	J	37	5.0	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Benzo[a]pyrene	17	J	37	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Benzo[b]fluoranthene	21	J	37	8.1	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Benzo[g,h,i]perylene	16	J	37	12	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Benzo[k]fluoranthene	<11		37	11	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Chrysene	28	J	37	10	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Dibenz(a,h)anthracene	<7.2		37	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Fluoranthene	8.4	J	37	6.9	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Fluorene	<5.3		37	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Indeno[1,2,3-cd]pyrene	11	J	37	9.7	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Naphthalene	<5.8		37	5.8	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Phenanthrene	<5.2		37	5.2	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Pyrene	8.8	J	37	7.4	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
1-Methylnaphthalene	<9.1		75	9.1	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
2-Methylnaphthalene	<6.9		75	6.9	ug/Kg	☼	02/02/21 16:56	02/03/21 15:19	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	72		37 - 147				02/02/21 16:56	02/03/21 15:19	1
Terphenyl-d14 (Surr)	88		42 - 157				02/02/21 16:56	02/03/21 15:19	1
2-Fluorobiphenyl (Surr)	83		43 - 145				02/02/21 16:56	02/03/21 15:19	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.2		0.96	0.33	mg/Kg	☼	02/03/21 07:01	02/03/21 17:47	1
Barium	40		0.96	0.11	mg/Kg	☼	02/03/21 07:01	02/03/21 17:47	1
Cadmium	0.17	J	0.19	0.035	mg/Kg	☼	02/03/21 07:01	02/03/21 17:47	1
Chromium	19		0.96	0.47	mg/Kg	☼	02/03/21 07:01	02/03/21 17:47	1

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Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (9-10)

Lab Sample ID: 500-194063-29

Date Collected: 01/20/21 15:31

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 88.4

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.2		0.48	0.22	mg/Kg	✱	02/03/21 07:01	02/03/21 17:47	1
Selenium	<0.56		0.96	0.56	mg/Kg	✱	02/03/21 07:01	02/03/21 17:47	1
Silver	0.33	J	0.48	0.12	mg/Kg	✱	02/03/21 07:01	02/03/21 17:47	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.014	J	0.018	0.0060	mg/Kg	✱	02/02/21 13:15	02/03/21 09:53	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (1-2)

Lab Sample ID: 500-194063-30

Date Collected: 01/21/21 08:43

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.3

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<14		24	14	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Bromobenzene	<34		97	34	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Bromochloromethane	<41		97	41	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Bromodichloromethane	<36		97	36	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Bromoform	<47		97	47	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Bromomethane	<77		290	77	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Carbon tetrachloride	<37		97	37	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Chlorobenzene	<37		97	37	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Chloroethane	<49		97	49	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Chloroform	<36		190	36	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Chloromethane	<31		97	31	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
2-Chlorotoluene	<30		97	30	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
4-Chlorotoluene	<34		97	34	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
cis-1,2-Dichloroethene	<39		97	39	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
cis-1,3-Dichloropropene	<40		97	40	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Dibromochloromethane	<47		97	47	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,2-Dibromo-3-Chloropropane	<190		480	190	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,2-Dibromoethane	<37		97	37	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Dibromomethane	<26		97	26	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,2-Dichlorobenzene	<32		97	32	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,3-Dichlorobenzene	<39		97	39	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,4-Dichlorobenzene	<35		97	35	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Dichlorodifluoromethane	<65		290	65	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,1-Dichloroethane	<40		97	40	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,2-Dichloroethane	<38		97	38	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,1-Dichloroethene	<38		97	38	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,2-Dichloropropane	<41		97	41	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,3-Dichloropropane	<35		97	35	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
2,2-Dichloropropane	<43		97	43	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,1-Dichloropropene	<29		97	29	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Ethylbenzene	<18		24	18	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Hexachlorobutadiene	<43		97	43	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Isopropylbenzene	<37		97	37	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Isopropyl ether	<27		97	27	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Methylene Chloride	<160		480	160	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Methyl tert-butyl ether	<38		97	38	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Naphthalene	<32		97	32	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
n-Butylbenzene	<37		97	37	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
N-Propylbenzene	<40		97	40	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
p-Isopropyltoluene	<35		97	35	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
sec-Butylbenzene	<38		97	38	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Styrene	<37		97	37	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
tert-Butylbenzene	<38		97	38	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,1,1,2-Tetrachloroethane	<45		97	45	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
1,1,2,2-Tetrachloroethane	<38		97	38	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Tetrachloroethene	<36		97	36	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
Toluene	<14		24	14	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
trans-1,2-Dichloroethene	<34		97	34	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50
trans-1,3-Dichloropropene	<35		97	35	ug/Kg	✱	01/21/21 08:43	02/03/21 11:06	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (1-2)

Lab Sample ID: 500-194063-30

Date Collected: 01/21/21 08:43

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.3

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<44		97	44	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
1,2,4-Trichlorobenzene	<33		97	33	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
1,1,1-Trichloroethane	<37		97	37	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
1,1,2-Trichloroethane	<34		97	34	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
Trichloroethene	<16		48	16	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
Trichlorofluoromethane	<41		97	41	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
1,2,3-Trichloropropane	<40		190	40	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
1,2,4-Trimethylbenzene	77	J	97	35	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
1,3,5-Trimethylbenzene	<37		97	37	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
Vinyl chloride	<25		97	25	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
Xylenes, Total	<21		48	21	ug/Kg	☼	01/21/21 08:43	02/03/21 11:06	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	92		72 - 124				01/21/21 08:43	02/03/21 11:06	50
Dibromofluoromethane (Surr)	85		75 - 120				01/21/21 08:43	02/03/21 11:06	50
1,2-Dichloroethane-d4 (Surr)	97		75 - 126				01/21/21 08:43	02/03/21 11:06	50
Toluene-d8 (Surr)	97		75 - 120				01/21/21 08:43	02/03/21 11:06	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	4000		400	72	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Acenaphthylene	<53		400	53	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Anthracene	6000		400	67	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Benzo[a]anthracene	6600		400	54	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Benzo[a]pyrene	6400		400	77	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Benzo[b]fluoranthene	6700		400	86	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Benzo[g,h,i]perylene	2200		400	130	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Benzo[k]fluoranthene	3400		400	120	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Chrysene	6600		400	110	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Dibenz(a,h)anthracene	750		400	77	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Fluoranthene	17000		400	74	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Fluorene	4000		400	56	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Indeno[1,2,3-cd]pyrene	2300		400	100	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Naphthalene	1700		400	61	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Phenanthrene	25000		400	56	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Pyrene	16000		400	79	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
1-Methylnaphthalene	1300		800	97	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
2-Methylnaphthalene	1300		800	73	ug/Kg	☼	02/02/21 16:56	02/03/21 19:12	10
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	66		37 - 147				02/02/21 16:56	02/03/21 19:12	10
Terphenyl-d14 (Surr)	80		42 - 157				02/02/21 16:56	02/03/21 19:12	10
2-Fluorobiphenyl (Surr)	73		43 - 145				02/02/21 16:56	02/03/21 19:12	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.1		1.1	0.37	mg/Kg	☼	02/03/21 07:01	02/03/21 17:50	1
Barium	120		1.1	0.12	mg/Kg	☼	02/03/21 07:01	02/03/21 17:50	1
Cadmium	0.39		0.22	0.039	mg/Kg	☼	02/03/21 07:01	02/03/21 17:50	1
Chromium	20		1.1	0.54	mg/Kg	☼	02/03/21 07:01	02/03/21 17:50	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (1-2)

Lab Sample ID: 500-194063-30

Date Collected: 01/21/21 08:43

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.3

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	170		0.54	0.25	mg/Kg	✱	02/03/21 07:01	02/03/21 17:50	1
Selenium	<0.64		1.1	0.64	mg/Kg	✱	02/03/21 07:01	02/03/21 17:50	1
Silver	0.29	J	0.54	0.14	mg/Kg	✱	02/03/21 07:01	02/03/21 17:50	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.54		0.018	0.0062	mg/Kg	✱	02/02/21 13:15	02/03/21 09:55	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (3-4)

Lab Sample ID: 500-194063-31

Date Collected: 01/21/21 08:46

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.7

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<17		28	17	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Bromobenzene	<40		110	40	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Bromochloromethane	<49		110	49	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Bromodichloromethane	<42		110	42	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Bromoform	<55		110	55	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Bromomethane	<90		340	90	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Carbon tetrachloride	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Chlorobenzene	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Chloroethane	<57		110	57	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Chloroform	<42		230	42	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Chloromethane	<36		110	36	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
2-Chlorotoluene	<36		110	36	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
4-Chlorotoluene	<40		110	40	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
cis-1,2-Dichloroethene	<46		110	46	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
cis-1,3-Dichloropropene	<47		110	47	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Dibromochloromethane	<55		110	55	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,2-Dibromo-3-Chloropropane	<230		570	230	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,2-Dibromoethane	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Dibromomethane	<31		110	31	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,2-Dichlorobenzene	<38		110	38	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,3-Dichlorobenzene	<45		110	45	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,4-Dichlorobenzene	<41		110	41	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Dichlorodifluoromethane	<76		340	76	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,1-Dichloroethane	<46		110	46	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,2-Dichloroethane	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,1-Dichloroethene	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,2-Dichloropropane	<49		110	49	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,3-Dichloropropane	<41		110	41	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
2,2-Dichloropropane	<50		110	50	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,1-Dichloropropene	<34		110	34	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Ethylbenzene	<21		28	21	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Hexachlorobutadiene	<51		110	51	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Isopropylbenzene	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Isopropyl ether	<31		110	31	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Methylene Chloride	<180		570	180	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Methyl tert-butyl ether	<45		110	45	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Naphthalene	<38		110	38	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
n-Butylbenzene	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
N-Propylbenzene	<47		110	47	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
p-Isopropyltoluene	<41		110	41	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
sec-Butylbenzene	<45		110	45	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Styrene	<44		110	44	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
tert-Butylbenzene	<45		110	45	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,1,1,2-Tetrachloroethane	<52		110	52	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
1,1,2,2-Tetrachloroethane	<45		110	45	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Tetrachloroethene	<42		110	42	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
Toluene	<17		28	17	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
trans-1,2-Dichloroethene	<40		110	40	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50
trans-1,3-Dichloropropene	<41		110	41	ug/Kg	✳	01/21/21 08:46	02/03/21 11:33	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (3-4)

Lab Sample ID: 500-194063-31

Date Collected: 01/21/21 08:46

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.7

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<52		110	52	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
1,2,4-Trichlorobenzene	<39		110	39	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
1,1,1-Trichloroethane	<43		110	43	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
1,1,2-Trichloroethane	<40		110	40	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
Trichloroethene	<19		57	19	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
Trichlorofluoromethane	<49		110	49	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
1,2,3-Trichloropropane	<47		230	47	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
1,2,4-Trimethylbenzene	<41		110	41	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
1,3,5-Trimethylbenzene	<43		110	43	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
Vinyl chloride	<30		110	30	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
Xylenes, Total	<25		57	25	ug/Kg	☼	01/21/21 08:46	02/03/21 11:33	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		72 - 124				01/21/21 08:46	02/03/21 11:33	50
Dibromofluoromethane (Surr)	85		75 - 120				01/21/21 08:46	02/03/21 11:33	50
1,2-Dichloroethane-d4 (Surr)	98		75 - 126				01/21/21 08:46	02/03/21 11:33	50
Toluene-d8 (Surr)	96		75 - 120				01/21/21 08:46	02/03/21 11:33	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.5		42	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Acenaphthylene	<5.5		42	5.5	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Anthracene	<7.0		42	7.0	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Benzo[a]anthracene	19	J	42	5.6	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Benzo[a]pyrene	31	J	42	8.1	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Benzo[b]fluoranthene	32	J	42	9.1	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Benzo[g,h,i]perylene	24	J	42	14	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Benzo[k]fluoranthene	24	J	42	12	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Chrysene	27	J	42	11	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Dibenz(a,h)anthracene	<8.1		42	8.1	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Fluoranthene	39	J	42	7.8	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Fluorene	<5.9		42	5.9	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Indeno[1,2,3-cd]pyrene	22	J	42	11	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Naphthalene	<6.5		42	6.5	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Phenanthrene	23	J	42	5.8	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Pyrene	40	J	42	8.3	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
1-Methylnaphthalene	<10		85	10	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
2-Methylnaphthalene	<7.7		85	7.7	ug/Kg	☼	02/02/21 16:56	02/03/21 15:45	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	54		37 - 147				02/02/21 16:56	02/03/21 15:45	1
Terphenyl-d14 (Surr)	78		42 - 157				02/02/21 16:56	02/03/21 15:45	1
2-Fluorobiphenyl (Surr)	60		43 - 145				02/02/21 16:56	02/03/21 15:45	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	4.0		1.2	0.41	mg/Kg	☼	02/03/21 07:01	02/03/21 17:53	1
Barium	110		1.2	0.14	mg/Kg	☼	02/03/21 07:01	02/03/21 17:53	1
Cadmium	0.28		0.24	0.044	mg/Kg	☼	02/03/21 07:01	02/03/21 17:53	1
Chromium	29		1.2	0.60	mg/Kg	☼	02/03/21 07:01	02/03/21 17:53	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-10 (3-4)

Lab Sample ID: 500-194063-31

Date Collected: 01/21/21 08:46

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.7

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	55		0.60	0.28	mg/Kg	✱	02/03/21 07:01	02/03/21 17:53	1
Selenium	<0.71		1.2	0.71	mg/Kg	✱	02/03/21 07:01	02/03/21 17:53	1
Silver	0.55	J	0.60	0.16	mg/Kg	✱	02/03/21 07:01	02/03/21 17:53	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.064		0.020	0.0066	mg/Kg	✱	02/02/21 13:15	02/03/21 09:56	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (1.5-2.5)

Lab Sample ID: 500-194063-32

Date Collected: 01/21/21 10:32

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 100.0

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<23		40	23	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Bromobenzene	<57		160	57	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Bromochloromethane	<68		160	68	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Bromodichloromethane	<59		160	59	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Bromoform	<77		160	77	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Bromomethane	<130		480	130	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Carbon tetrachloride	<61		160	61	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Chlorobenzene	<61		160	61	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Chloroethane	<80		160	80	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Chloroform	<59		320	59	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Chloromethane	<51		160	51	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
2-Chlorotoluene	<50		160	50	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
4-Chlorotoluene	<56		160	56	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
cis-1,2-Dichloroethene	<65		160	65	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
cis-1,3-Dichloropropene	<66		160	66	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Dibromochloromethane	<78		160	78	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,2-Dibromo-3-Chloropropane	<320		800	320	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,2-Dibromoethane	<61		160	61	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Dibromomethane	<43		160	43	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,2-Dichlorobenzene	<53		160	53	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,3-Dichlorobenzene	<64		160	64	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,4-Dichlorobenzene	<58		160	58	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Dichlorodifluoromethane	<110		480	110	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,1-Dichloroethane	<65		160	65	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,2-Dichloroethane	<62		160	62	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,1-Dichloroethene	<62		160	62	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,2-Dichloropropane	<68		160	68	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,3-Dichloropropane	<58		160	58	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
2,2-Dichloropropane	<71		160	71	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,1-Dichloropropene	<47		160	47	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Ethylbenzene	<29		40	29	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Hexachlorobutadiene	<71		160	71	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Isopropylbenzene	<61		160	61	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Isopropyl ether	<44		160	44	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Methylene Chloride	<260		800	260	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Methyl tert-butyl ether	<63		160	63	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Naphthalene	<53		160	53	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
n-Butylbenzene	<62		160	62	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
N-Propylbenzene	<66		160	66	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
p-Isopropyltoluene	<58		160	58	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
sec-Butylbenzene	<63		160	63	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Styrene	<61		160	61	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
tert-Butylbenzene	<63		160	63	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,1,1,2-Tetrachloroethane	<73		160	73	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
1,1,2,2-Tetrachloroethane	<63		160	63	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Tetrachloroethene	<59		160	59	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
Toluene	<23		40	23	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
trans-1,2-Dichloroethene	<56		160	56	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50
trans-1,3-Dichloropropene	<58		160	58	ug/Kg	✱	01/21/21 10:32	02/03/21 12:01	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (1.5-2.5)

Lab Sample ID: 500-194063-32

Date Collected: 01/21/21 10:32

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 100.0

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<73		160	73	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
1,2,4-Trichlorobenzene	<54		160	54	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
1,1,1-Trichloroethane	<60		160	60	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
1,1,2-Trichloroethane	<56		160	56	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
Trichloroethene	<26		80	26	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
Trichlorofluoromethane	<68		160	68	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
1,2,3-Trichloropropane	<66		320	66	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
1,2,4-Trimethylbenzene	<57		160	57	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
1,3,5-Trimethylbenzene	<60		160	60	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
Vinyl chloride	<42		160	42	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50
Xylenes, Total	<35		80	35	ug/Kg	☼	01/21/21 10:32	02/03/21 12:01	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		72 - 124	01/21/21 10:32	02/03/21 12:01	50
Dibromofluoromethane (Surr)	85		75 - 120	01/21/21 10:32	02/03/21 12:01	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126	01/21/21 10:32	02/03/21 12:01	50
Toluene-d8 (Surr)	96		75 - 120	01/21/21 10:32	02/03/21 12:01	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	80	J	330	59	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Acenaphthylene	190	J	330	44	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Anthracene	490		330	55	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Benzo[a]anthracene	4600		330	45	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Benzo[a]pyrene	7300		330	64	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Benzo[b]fluoranthene	8300		330	71	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Benzo[g,h,i]perylene	3900		330	110	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Benzo[k]fluoranthene	2700		330	98	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Chrysene	4900		330	90	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Dibenz(a,h)anthracene	800		330	64	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Fluoranthene	9000		330	61	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Fluorene	83	J	330	47	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Indeno[1,2,3-cd]pyrene	3700		330	86	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Naphthalene	<51		330	51	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Phenanthrene	1500		330	46	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
Pyrene	7700		330	66	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
1-Methylnaphthalene	<81		670	81	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10
2-Methylnaphthalene	<61		670	61	ug/Kg	☼	02/02/21 16:56	02/03/21 19:38	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	66		37 - 147	02/02/21 16:56	02/03/21 19:38	10
Terphenyl-d14 (Surr)	69		42 - 157	02/02/21 16:56	02/03/21 19:38	10
2-Fluorobiphenyl (Surr)	74		43 - 145	02/02/21 16:56	02/03/21 19:38	10

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	5.0		0.93	0.32	mg/Kg	☼	02/03/21 07:01	02/03/21 17:56	1
Barium	78		0.93	0.11	mg/Kg	☼	02/03/21 07:01	02/03/21 17:56	1
Cadmium	0.48		0.19	0.033	mg/Kg	☼	02/03/21 07:01	02/03/21 17:56	1
Chromium	9.5		0.93	0.46	mg/Kg	☼	02/03/21 07:01	02/03/21 17:56	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (1.5-2.5)

Lab Sample ID: 500-194063-32

Date Collected: 01/21/21 10:32

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 100.0

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	680		0.46	0.21	mg/Kg	✱	02/03/21 07:01	02/03/21 17:56	1
Selenium	<0.55		0.93	0.55	mg/Kg	✱	02/03/21 07:01	02/03/21 17:56	1
Silver	0.15	J	0.46	0.12	mg/Kg	✱	02/03/21 07:01	02/03/21 17:56	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.41		0.015	0.0051	mg/Kg	✱	02/02/21 13:15	02/03/21 09:59	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (11-12)

Lab Sample ID: 500-194063-33

Date Collected: 01/21/21 10:36

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<12		20	12	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Bromobenzene	<29		82	29	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Bromochloromethane	<35		82	35	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Bromodichloromethane	<30		82	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Bromoform	<40		82	40	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Bromomethane	<65		250	65	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Carbon tetrachloride	<31		82	31	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Chlorobenzene	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Chloroethane	<41		82	41	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Chloroform	<30		160	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Chloromethane	<26		82	26	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
2-Chlorotoluene	<26		82	26	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
4-Chlorotoluene	<29		82	29	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
cis-1,2-Dichloroethene	<33		82	33	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
cis-1,3-Dichloropropene	<34		82	34	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Dibromochloromethane	<40		82	40	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,2-Dibromo-3-Chloropropane	<160		410	160	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,2-Dibromoethane	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Dibromomethane	<22		82	22	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,2-Dichlorobenzene	<27		82	27	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,3-Dichlorobenzene	<33		82	33	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,4-Dichlorobenzene	<30		82	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Dichlorodifluoromethane	<55		250	55	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,1-Dichloroethane	<34		82	34	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,2-Dichloroethane	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,1-Dichloroethene	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,2-Dichloropropane	<35		82	35	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,3-Dichloropropane	<30		82	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
2,2-Dichloropropane	<36		82	36	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,1-Dichloropropene	<24		82	24	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Ethylbenzene	<15		20	15	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Hexachlorobutadiene	<36		82	36	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Isopropylbenzene	<31		82	31	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Isopropyl ether	<23		82	23	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Methylene Chloride	<130		410	130	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Methyl tert-butyl ether	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Naphthalene	<27		82	27	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
n-Butylbenzene	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
N-Propylbenzene	<34		82	34	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
p-Isopropyltoluene	<30		82	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
sec-Butylbenzene	<33		82	33	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Styrene	<32		82	32	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
tert-Butylbenzene	<33		82	33	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,1,1,2-Tetrachloroethane	<38		82	38	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
1,1,2,2-Tetrachloroethane	<33		82	33	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Tetrachloroethene	<30		82	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
Toluene	<12		20	12	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
trans-1,2-Dichloroethene	<29		82	29	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50
trans-1,3-Dichloropropene	<30		82	30	ug/Kg	✱	01/21/21 10:36	02/03/21 12:28	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (11-12)

Lab Sample ID: 500-194063-33

Date Collected: 01/21/21 10:36

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<37		82	37	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
1,2,4-Trichlorobenzene	<28		82	28	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
1,1,1-Trichloroethane	<31		82	31	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
1,1,2-Trichloroethane	<29		82	29	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
Trichloroethene	<13		41	13	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
Trichlorofluoromethane	<35		82	35	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
1,2,3-Trichloropropane	<34		160	34	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
1,2,4-Trimethylbenzene	<29		82	29	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
1,3,5-Trimethylbenzene	<31		82	31	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
Vinyl chloride	<21		82	21	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
Xylenes, Total	<18		41	18	ug/Kg	☼	01/21/21 10:36	02/03/21 12:28	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		72 - 124				01/21/21 10:36	02/03/21 12:28	50
Dibromofluoromethane (Surr)	84		75 - 120				01/21/21 10:36	02/03/21 12:28	50
1,2-Dichloroethane-d4 (Surr)	98		75 - 126				01/21/21 10:36	02/03/21 12:28	50
Toluene-d8 (Surr)	95		75 - 120				01/21/21 10:36	02/03/21 12:28	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.8		38	6.8	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Acenaphthylene	<5.0		38	5.0	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Anthracene	<6.4		38	6.4	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Benzo[a]anthracene	<5.1		38	5.1	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Benzo[a]pyrene	<7.4		38	7.4	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Benzo[b]fluoranthene	<8.2		38	8.2	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Benzo[g,h,i]perylene	<12		38	12	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Benzo[k]fluoranthene	<11		38	11	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Chrysene	<10		38	10	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Dibenz(a,h)anthracene	<7.4		38	7.4	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Fluoranthene	<7.1		38	7.1	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Fluorene	<5.4		38	5.4	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Indeno[1,2,3-cd]pyrene	<9.9		38	9.9	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Naphthalene	<5.9		38	5.9	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Phenanthrene	<5.3		38	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Pyrene	<7.6		38	7.6	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
1-Methylnaphthalene	<9.3		77	9.3	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
2-Methylnaphthalene	<7.0		77	7.0	ug/Kg	☼	02/02/21 16:56	02/03/21 16:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	61		37 - 147				02/02/21 16:56	02/03/21 16:11	1
Terphenyl-d14 (Surr)	79		42 - 157				02/02/21 16:56	02/03/21 16:11	1
2-Fluorobiphenyl (Surr)	71		43 - 145				02/02/21 16:56	02/03/21 16:11	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	2.7		1.0	0.36	mg/Kg	☼	02/03/21 07:01	02/03/21 18:00	1
Barium	40		1.0	0.12	mg/Kg	☼	02/03/21 07:01	02/03/21 18:00	1
Cadmium	0.16	J	0.21	0.038	mg/Kg	☼	02/03/21 07:01	02/03/21 18:00	1
Chromium	16		1.0	0.52	mg/Kg	☼	02/03/21 07:01	02/03/21 18:00	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (11-12)

Lab Sample ID: 500-194063-33

Date Collected: 01/21/21 10:36

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.1

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	7.7		0.52	0.24	mg/Kg	✱	02/03/21 07:01	02/03/21 18:00	1
Selenium	<0.62		1.0	0.62	mg/Kg	✱	02/03/21 07:01	02/03/21 18:00	1
Silver	0.20	J	0.52	0.14	mg/Kg	✱	02/03/21 07:01	02/03/21 18:00	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.011	J	0.017	0.0058	mg/Kg	✱	02/02/21 13:15	02/03/21 10:01	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (1-2)

Lab Sample ID: 500-194063-34

Date Collected: 01/21/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.5

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<16		28	16	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Bromobenzene	<40		110	40	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Bromochloromethane	<48		110	48	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Bromodichloromethane	<42		110	42	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Bromoform	<54		110	54	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Bromomethane	<89		340	89	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Carbon tetrachloride	<43		110	43	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Chlorobenzene	<43		110	43	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Chloroethane	<56		110	56	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Chloroform	<41		220	41	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Chloromethane	<36		110	36	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
2-Chlorotoluene	<35		110	35	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
4-Chlorotoluene	<39		110	39	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
cis-1,2-Dichloroethene	<46		110	46	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
cis-1,3-Dichloropropene	<46		110	46	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Dibromochloromethane	<55		110	55	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2-Dibromo-3-Chloropropane	<220		560	220	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2-Dibromoethane	<43		110	43	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Dibromomethane	<30		110	30	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2-Dichlorobenzene	<37		110	37	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,3-Dichlorobenzene	<45		110	45	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,4-Dichlorobenzene	<41		110	41	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Dichlorodifluoromethane	<75		340	75	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1-Dichloroethane	<46		110	46	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2-Dichloroethane	<44		110	44	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1-Dichloroethene	<44		110	44	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2-Dichloropropane	<48		110	48	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,3-Dichloropropane	<40		110	40	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
2,2-Dichloropropane	<50		110	50	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1-Dichloropropene	<33		110	33	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Ethylbenzene	<20		28	20	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Hexachlorobutadiene	<50		110	50	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Isopropylbenzene	<43		110	43	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Isopropyl ether	<31		110	31	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Methylene Chloride	<180		560	180	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Methyl tert-butyl ether	<44		110	44	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Naphthalene	<37		110	37	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
n-Butylbenzene	<43		110	43	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
N-Propylbenzene	<46		110	46	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
p-Isopropyltoluene	<40		110	40	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
sec-Butylbenzene	<44		110	44	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Styrene	<43		110	43	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
tert-Butylbenzene	<44		110	44	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1,1,2-Tetrachloroethane	<52		110	52	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1,2,2-Tetrachloroethane	<44		110	44	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Tetrachloroethene	<41		110	41	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Toluene	<16		28	16	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
trans-1,2-Dichloroethene	<39		110	39	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
trans-1,3-Dichloropropene	<40		110	40	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (1-2)

Lab Sample ID: 500-194063-34

Date Collected: 01/21/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.5

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<51		110	51	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2,4-Trichlorobenzene	<38		110	38	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1,1-Trichloroethane	<42		110	42	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,1,2-Trichloroethane	<39		110	39	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Trichloroethene	<18		56	18	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Trichlorofluoromethane	<48		110	48	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2,3-Trichloropropane	<46		220	46	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,2,4-Trimethylbenzene	<40		110	40	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
1,3,5-Trimethylbenzene	<42		110	42	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Vinyl chloride	<29		110	29	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50
Xylenes, Total	<25		56	25	ug/Kg	✱	01/21/21 11:41	02/03/21 12:55	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		72 - 124	01/21/21 11:41	02/03/21 12:55	50
Dibromofluoromethane (Surr)	85		75 - 120	01/21/21 11:41	02/03/21 12:55	50
1,2-Dichloroethane-d4 (Surr)	98		75 - 126	01/21/21 11:41	02/03/21 12:55	50
Toluene-d8 (Surr)	96		75 - 120	01/21/21 11:41	02/03/21 12:55	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.2		40	7.2	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Acenaphthylene	<5.3		40	5.3	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Anthracene	<6.7		40	6.7	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Benzo[a]anthracene	19	J	40	5.4	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Benzo[a]pyrene	28	J	40	7.8	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Benzo[b]fluoranthene	37	J	40	8.7	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Benzo[g,h,i]perylene	19	J	40	13	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Benzo[k]fluoranthene	13	J	40	12	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Chrysene	26	J	40	11	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Dibenz(a,h)anthracene	<7.8		40	7.8	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Fluoranthene	42		40	7.5	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Fluorene	<5.7		40	5.7	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Indeno[1,2,3-cd]pyrene	17	J	40	10	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Naphthalene	<6.2		40	6.2	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Phenanthrene	16	J	40	5.6	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
Pyrene	37	J	40	8.0	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
1-Methylnaphthalene	<9.8		81	9.8	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1
2-Methylnaphthalene	<7.4		81	7.4	ug/Kg	✱	02/02/21 16:56	02/03/21 16:37	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	50		37 - 147	02/02/21 16:56	02/03/21 16:37	1
Terphenyl-d14 (Surr)	67		42 - 157	02/02/21 16:56	02/03/21 16:37	1
2-Fluorobiphenyl (Surr)	56		43 - 145	02/02/21 16:56	02/03/21 16:37	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	6.1		1.1	0.37	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1
Barium	70		1.1	0.12	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1
Cadmium	0.26		0.22	0.039	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1
Chromium	25		1.1	0.54	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1

Euofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (1-2)

Lab Sample ID: 500-194063-34

Date Collected: 01/21/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.5

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	25		0.54	0.25	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1
Selenium	<0.64		1.1	0.64	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1
Silver	0.49	J	0.54	0.14	mg/Kg	✱	02/03/21 07:01	02/03/21 18:03	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.060		0.019	0.0063	mg/Kg	✱	02/02/21 13:15	02/03/21 10:03	1



Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (11-12)

Lab Sample ID: 500-194063-35

Date Collected: 01/21/21 11:51

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.9

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	<13		22	13	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Bromobenzene	<31		86	31	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Bromochloromethane	<37		86	37	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Bromodichloromethane	<32		86	32	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Bromoform	<42		86	42	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Bromomethane	<69		260	69	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Carbon tetrachloride	<33		86	33	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Chlorobenzene	<33		86	33	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Chloroethane	<43		86	43	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Chloroform	<32		170	32	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Chloromethane	<28		86	28	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
2-Chlorotoluene	<27		86	27	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
4-Chlorotoluene	<30		86	30	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
cis-1,2-Dichloroethene	<35		86	35	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
cis-1,3-Dichloropropene	<36		86	36	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Dibromochloromethane	<42		86	42	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,2-Dibromo-3-Chloropropane	<170		430	170	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,2-Dibromoethane	<33		86	33	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Dibromomethane	<23		86	23	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,2-Dichlorobenzene	<29		86	29	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,3-Dichlorobenzene	<35		86	35	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,4-Dichlorobenzene	<31		86	31	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Dichlorodifluoromethane	<58		260	58	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,1-Dichloroethane	<35		86	35	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,2-Dichloroethane	<34		86	34	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,1-Dichloroethene	<34		86	34	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,2-Dichloropropane	<37		86	37	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,3-Dichloropropane	<31		86	31	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
2,2-Dichloropropane	<38		86	38	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,1-Dichloropropene	<26		86	26	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Ethylbenzene	<16		22	16	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Hexachlorobutadiene	<38		86	38	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Isopropylbenzene	<33		86	33	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Isopropyl ether	<24		86	24	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Methylene Chloride	<140		430	140	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Methyl tert-butyl ether	<34		86	34	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Naphthalene	<29		86	29	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
n-Butylbenzene	<33		86	33	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
N-Propylbenzene	<36		86	36	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
p-Isopropyltoluene	<31		86	31	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
sec-Butylbenzene	<34		86	34	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Styrene	<33		86	33	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
tert-Butylbenzene	<34		86	34	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,1,1,2-Tetrachloroethane	<40		86	40	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
1,1,2,2-Tetrachloroethane	<34		86	34	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Tetrachloroethene	<32		86	32	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
Toluene	<13		22	13	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
trans-1,2-Dichloroethene	<30		86	30	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50
trans-1,3-Dichloropropene	<31		86	31	ug/Kg	✱	01/21/21 11:51	02/03/21 13:22	50

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (11-12)

Lab Sample ID: 500-194063-35

Date Collected: 01/21/21 11:51

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.9

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2,3-Trichlorobenzene	<40		86	40	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
1,2,4-Trichlorobenzene	<30		86	30	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
1,1,1-Trichloroethane	<33		86	33	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
1,1,2-Trichloroethane	<30		86	30	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
Trichloroethene	<14		43	14	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
Trichlorofluoromethane	<37		86	37	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
1,2,3-Trichloropropane	<36		170	36	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
1,2,4-Trimethylbenzene	<31		86	31	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
1,3,5-Trimethylbenzene	<33		86	33	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
Vinyl chloride	<23		86	23	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
Xylenes, Total	<19		43	19	ug/Kg	☼	01/21/21 11:51	02/03/21 13:22	50
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		72 - 124				01/21/21 11:51	02/03/21 13:22	50
Dibromofluoromethane (Surr)	86		75 - 120				01/21/21 11:51	02/03/21 13:22	50
1,2-Dichloroethane-d4 (Surr)	100		75 - 126				01/21/21 11:51	02/03/21 13:22	50
Toluene-d8 (Surr)	95		75 - 120				01/21/21 11:51	02/03/21 13:22	50

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<7.0		39	7.0	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Acenaphthylene	<5.1		39	5.1	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Anthracene	<6.5		39	6.5	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Benzo[a]anthracene	<5.3		39	5.3	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Benzo[a]pyrene	<7.6		39	7.6	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Benzo[b]fluoranthene	9.0	J	39	8.4	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Benzo[g,h,i]perylene	<13		39	13	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Benzo[k]fluoranthene	<12		39	12	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Chrysene	13	J	39	11	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Dibenz(a,h)anthracene	<7.5		39	7.5	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Fluoranthene	<7.2		39	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Fluorene	<5.5		39	5.5	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Indeno[1,2,3-cd]pyrene	<10		39	10	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Naphthalene	<6.0		39	6.0	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Phenanthrene	<5.4		39	5.4	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Pyrene	<7.8		39	7.8	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
1-Methylnaphthalene	<9.5		79	9.5	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
2-Methylnaphthalene	<7.2		79	7.2	ug/Kg	☼	02/02/21 16:56	02/03/21 17:03	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	59		37 - 147				02/02/21 16:56	02/03/21 17:03	1
Terphenyl-d14 (Surr)	77		42 - 157				02/02/21 16:56	02/03/21 17:03	1
2-Fluorobiphenyl (Surr)	67		43 - 145				02/02/21 16:56	02/03/21 17:03	1

Method: 6010C - Metals (ICP)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Arsenic	3.0		1.0	0.35	mg/Kg	☼	02/03/21 07:01	02/03/21 18:06	1
Barium	45		1.0	0.12	mg/Kg	☼	02/03/21 07:01	02/03/21 18:06	1
Cadmium	0.15	J	0.20	0.037	mg/Kg	☼	02/03/21 07:01	02/03/21 18:06	1
Chromium	16		1.0	0.51	mg/Kg	☼	02/03/21 07:01	02/03/21 18:06	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (11-12)

Lab Sample ID: 500-194063-35

Date Collected: 01/21/21 11:51

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.9

Method: 6010C - Metals (ICP) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Lead	8.3		0.51	0.24	mg/Kg	✱	02/03/21 07:01	02/03/21 18:06	1
Selenium	<0.60		1.0	0.60	mg/Kg	✱	02/03/21 07:01	02/03/21 18:06	1
Silver	0.26	J	0.51	0.13	mg/Kg	✱	02/03/21 07:01	02/03/21 18:06	1

Method: 7471B - Mercury (CVAA)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	0.012	J	0.018	0.0061	mg/Kg	✱	02/02/21 13:15	02/03/21 10:05	1

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-194063-36

Date Collected: 01/19/21 00:00

Matrix: Water

Date Received: 01/22/21 09:30

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/02/21 12:04	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/02/21 12:04	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/02/21 12:04	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/02/21 12:04	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/02/21 12:04	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/02/21 12:04	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/02/21 12:04	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/02/21 12:04	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/02/21 12:04	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/02/21 12:04	1
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/02/21 12:04	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/02/21 12:04	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/02/21 12:04	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/02/21 12:04	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/02/21 12:04	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/02/21 12:04	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/02/21 12:04	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/02/21 12:04	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/02/21 12:04	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/02/21 12:04	1
Benzene	<0.15		0.50	0.15	ug/L			02/02/21 12:04	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/02/21 12:04	1
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/02/21 12:04	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/02/21 12:04	1
Bromoform	<0.48		1.0	0.48	ug/L			02/02/21 12:04	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/02/21 12:04	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/02/21 12:04	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/02/21 12:04	1
Chloroform	<0.37		2.0	0.37	ug/L			02/02/21 12:04	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/02/21 12:04	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/02/21 12:04	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/02/21 12:04	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/02/21 12:04	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/02/21 12:04	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/02/21 12:04	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/02/21 12:04	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/02/21 12:04	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/02/21 12:04	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/02/21 12:04	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/02/21 12:04	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/02/21 12:04	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/02/21 12:04	1

Eurofins TestAmerica, Chicago

Client Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: Trip Blank

Lab Sample ID: 500-194063-36

Date Collected: 01/19/21 00:00

Matrix: Water

Date Received: 01/22/21 09:30

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/02/21 12:04	1
Styrene	<0.39		1.0	0.39	ug/L			02/02/21 12:04	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/02/21 12:04	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/02/21 12:04	1
Toluene	<0.15		0.50	0.15	ug/L			02/02/21 12:04	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/02/21 12:04	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/02/21 12:04	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/02/21 12:04	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/02/21 12:04	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/02/21 12:04	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/02/21 12:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane-d4 (Surr)	83		75 - 126		02/02/21 12:04	1
4-Bromofluorobenzene (Surr)	114		72 - 124		02/02/21 12:04	1
Dibromofluoromethane (Surr)	93		75 - 120		02/02/21 12:04	1
Toluene-d8 (Surr)	104		75 - 120		02/02/21 12:04	1

Definitions/Glossary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

GC/MS Semi VOA

Qualifier	Qualifier Description
D	Sample results are obtained from a dilution; the surrogate or matrix spike recoveries reported are calculated from diluted samples.
F1	MS and/or MSD recovery exceeds control limits.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.

Metals

Qualifier	Qualifier Description
B	Compound was found in the blank and sample.
F1	MS and/or MSD recovery exceeds control limits.
F2	MS/MSD RPD exceeds control limits
F3	Duplicate RPD exceeds the control limit
F5	Duplicate RPD exceeds limit, and one or both sample results are less than 5 times RL.
J	Result is less than the RL but greater than or equal to the MDL and the concentration is an approximate value.
V	Serial Dilution exceeds the control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
♠	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CFL	Contains Free Liquid
CFU	Colony Forming Unit
CNF	Contains No Free Liquid
DER	Duplicate Error Ratio (normalized absolute difference)
Dil Fac	Dilution Factor
DL	Detection Limit (DoD/DOE)
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample
DLC	Decision Level Concentration (Radiochemistry)
EDL	Estimated Detection Limit (Dioxin)
LOD	Limit of Detection (DoD/DOE)
LOQ	Limit of Quantitation (DoD/DOE)
MCL	EPA recommended "Maximum Contaminant Level"
MDA	Minimum Detectable Activity (Radiochemistry)
MDC	Minimum Detectable Concentration (Radiochemistry)
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
MPN	Most Probable Number
MQL	Method Quantitation Limit
NC	Not Calculated
ND	Not Detected at the reporting limit (or MDL or EDL if shown)
NEG	Negative / Absent
POS	Positive / Present
PQL	Practical Quantitation Limit
PRES	Presumptive
QC	Quality Control
RER	Relative Error Ratio (Radiochemistry)
RL	Reporting Limit or Requested Limit (Radiochemistry)
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Definitions/Glossary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Glossary (Continued)

Abbreviation	These commonly used abbreviations may or may not be present in this report.
TNTC	Too Numerous To Count

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

GC/MS VOA

Prep Batch: 583271

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	5035	
500-194063-2	SB-11 (3-4)	Total/NA	Solid	5035	
500-194063-3	SB-11 (4-5)	Total/NA	Solid	5035	
500-194063-4	SB-12 (2-3)	Total/NA	Solid	5035	
500-194063-5	SB-12 (3-4)	Total/NA	Solid	5035	
500-194063-6	SB-12 (6-7)	Total/NA	Solid	5035	
500-194063-7	SB-13 (1-2)	Total/NA	Solid	5035	
500-194063-8	SB-13 (5-6)	Total/NA	Solid	5035	
500-194063-9	SB-13 (8-9)	Total/NA	Solid	5035	
500-194063-10	SB-3 (2-3)	Total/NA	Solid	5035	
500-194063-11	SB-3 (6-7)	Total/NA	Solid	5035	
500-194063-12	SB-3 (11-12)	Total/NA	Solid	5035	
500-194063-13	SB-2 (1-2)	Total/NA	Solid	5035	
500-194063-14	SB-2 (5-6)	Total/NA	Solid	5035	
500-194063-15	SB-2 (9-10)	Total/NA	Solid	5035	
500-194063-16	SB-1 (1-2)	Total/NA	Solid	5035	
500-194063-17	SB-1 (6-7)	Total/NA	Solid	5035	
500-194063-18	SB-1 (8-9)	Total/NA	Solid	5035	
500-194063-19	SB-4 (1-2)	Total/NA	Solid	5035	
500-194063-20	SB-4 (3-4)	Total/NA	Solid	5035	
LB3 500-583271/21-A	Method Blank	Total/NA	Solid	5035	
LCS 500-583271/22-A	Lab Control Sample	Total/NA	Solid	5035	

Prep Batch: 583285

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-21	SB-7 (1-2)	Total/NA	Solid	5035	
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	5035	
500-194063-24	SB-9 (1-2)	Total/NA	Solid	5035	
500-194063-25	SB-9 (10-11)	Total/NA	Solid	5035	
500-194063-26	SB-6 (1-2)	Total/NA	Solid	5035	
500-194063-27	SB-6 (8-9)	Total/NA	Solid	5035	
500-194063-28	SB-5 (1-2)	Total/NA	Solid	5035	
500-194063-29	SB-5 (9-10)	Total/NA	Solid	5035	
500-194063-30	SB-10 (1-2)	Total/NA	Solid	5035	
500-194063-31	SB-10 (3-4)	Total/NA	Solid	5035	
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	5035	
500-194063-33	SB-8 (11-12)	Total/NA	Solid	5035	
500-194063-34	SB-14 (1-2)	Total/NA	Solid	5035	
500-194063-35	SB-14 (11-12)	Total/NA	Solid	5035	
LB3 500-583285/21-A	Method Blank	Total/NA	Solid	5035	
LCS 500-583285/22-A	Lab Control Sample	Total/NA	Solid	5035	
500-194063-26 MS	SB-6 (1-2)	Total/NA	Solid	5035	
500-194063-26 MSD	SB-6 (1-2)	Total/NA	Solid	5035	
500-194063-29 MS	SB-5 (9-10)	Total/NA	Solid	5035	
500-194063-29 MSD	SB-5 (9-10)	Total/NA	Solid	5035	

Analysis Batch: 583311

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	8260B	583271
500-194063-2	SB-11 (3-4)	Total/NA	Solid	8260B	583271
500-194063-3	SB-11 (4-5)	Total/NA	Solid	8260B	583271

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

GC/MS VOA (Continued)

Analysis Batch: 583311 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-4	SB-12 (2-3)	Total/NA	Solid	8260B	583271
500-194063-5	SB-12 (3-4)	Total/NA	Solid	8260B	583271
500-194063-6	SB-12 (6-7)	Total/NA	Solid	8260B	583271
500-194063-7	SB-13 (1-2)	Total/NA	Solid	8260B	583271
500-194063-8	SB-13 (5-6)	Total/NA	Solid	8260B	583271
500-194063-9	SB-13 (8-9)	Total/NA	Solid	8260B	583271
MB 500-583311/6	Method Blank	Total/NA	Solid	8260B	
LCS 500-583311/4	Lab Control Sample	Total/NA	Solid	8260B	

Analysis Batch: 583317

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-36	Trip Blank	Total/NA	Water	8260B	
MB 500-583317/7	Method Blank	Total/NA	Water	8260B	
LCS 500-583317/5	Lab Control Sample	Total/NA	Water	8260B	

Analysis Batch: 583318

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-10	SB-3 (2-3)	Total/NA	Solid	8260B	583271
500-194063-11	SB-3 (6-7)	Total/NA	Solid	8260B	583271
500-194063-12	SB-3 (11-12)	Total/NA	Solid	8260B	583271
500-194063-13	SB-2 (1-2)	Total/NA	Solid	8260B	583271
500-194063-14	SB-2 (5-6)	Total/NA	Solid	8260B	583271
500-194063-15	SB-2 (9-10)	Total/NA	Solid	8260B	583271
500-194063-16	SB-1 (1-2)	Total/NA	Solid	8260B	583271
500-194063-17	SB-1 (6-7)	Total/NA	Solid	8260B	583271
500-194063-18	SB-1 (8-9)	Total/NA	Solid	8260B	583271
500-194063-19	SB-4 (1-2)	Total/NA	Solid	8260B	583271
500-194063-20	SB-4 (3-4)	Total/NA	Solid	8260B	583271
500-194063-21	SB-7 (1-2)	Total/NA	Solid	8260B	583285
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	8260B	583285
500-194063-24	SB-9 (1-2)	Total/NA	Solid	8260B	583285
500-194063-25	SB-9 (10-11)	Total/NA	Solid	8260B	583285
500-194063-26	SB-6 (1-2)	Total/NA	Solid	8260B	583285
MB 500-583318/7	Method Blank	Total/NA	Solid	8260B	
LCS 500-583318/5	Lab Control Sample	Total/NA	Solid	8260B	
500-194063-26 MS	SB-6 (1-2)	Total/NA	Solid	8260B	583285
500-194063-26 MSD	SB-6 (1-2)	Total/NA	Solid	8260B	583285

Analysis Batch: 583324

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-27	SB-6 (8-9)	Total/NA	Solid	8260B	583285
500-194063-28	SB-5 (1-2)	Total/NA	Solid	8260B	583285
500-194063-29	SB-5 (9-10)	Total/NA	Solid	8260B	583285
LB3 500-583271/21-A	Method Blank	Total/NA	Solid	8260B	583271
LB3 500-583285/21-A	Method Blank	Total/NA	Solid	8260B	583285
MB 500-583324/29	Method Blank	Total/NA	Solid	8260B	
LCS 500-583271/22-A	Lab Control Sample	Total/NA	Solid	8260B	583271
LCS 500-583285/22-A	Lab Control Sample	Total/NA	Solid	8260B	583285
LCS 500-583324/5	Lab Control Sample	Total/NA	Solid	8260B	
500-194063-29 MS	SB-5 (9-10)	Total/NA	Solid	8260B	583285
500-194063-29 MSD	SB-5 (9-10)	Total/NA	Solid	8260B	583285

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

GC/MS VOA

Analysis Batch: 583496

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-30	SB-10 (1-2)	Total/NA	Solid	8260B	583285
500-194063-31	SB-10 (3-4)	Total/NA	Solid	8260B	583285
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	8260B	583285
500-194063-33	SB-8 (11-12)	Total/NA	Solid	8260B	583285
500-194063-34	SB-14 (1-2)	Total/NA	Solid	8260B	583285
500-194063-35	SB-14 (11-12)	Total/NA	Solid	8260B	583285
MB 500-583496/6	Method Blank	Total/NA	Solid	8260B	
LCS 500-583496/4	Lab Control Sample	Total/NA	Solid	8260B	

GC/MS Semi VOA

Prep Batch: 583175

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	3541	
500-194063-2	SB-11 (3-4)	Total/NA	Solid	3541	
500-194063-3	SB-11 (4-5)	Total/NA	Solid	3541	
500-194063-4	SB-12 (2-3)	Total/NA	Solid	3541	
500-194063-5	SB-12 (3-4)	Total/NA	Solid	3541	
500-194063-6	SB-12 (6-7)	Total/NA	Solid	3541	
500-194063-7	SB-13 (1-2)	Total/NA	Solid	3541	
500-194063-8	SB-13 (5-6)	Total/NA	Solid	3541	
500-194063-9	SB-13 (8-9)	Total/NA	Solid	3541	
500-194063-10	SB-3 (2-3)	Total/NA	Solid	3541	
500-194063-11	SB-3 (6-7)	Total/NA	Solid	3541	
500-194063-12	SB-3 (11-12)	Total/NA	Solid	3541	
500-194063-13	SB-2 (1-2)	Total/NA	Solid	3541	
500-194063-13 - DL	SB-2 (1-2)	Total/NA	Solid	3541	
500-194063-14	SB-2 (5-6)	Total/NA	Solid	3541	
500-194063-15	SB-2 (9-10)	Total/NA	Solid	3541	
500-194063-16	SB-1 (1-2)	Total/NA	Solid	3541	
500-194063-17	SB-1 (6-7)	Total/NA	Solid	3541	
500-194063-18	SB-1 (8-9)	Total/NA	Solid	3541	
500-194063-19	SB-4 (1-2)	Total/NA	Solid	3541	
500-194063-20	SB-4 (3-4)	Total/NA	Solid	3541	
MB 500-583175/1-A	Method Blank	Total/NA	Solid	3541	
LCS 500-583175/2-A	Lab Control Sample	Total/NA	Solid	3541	
500-194063-1 MS	SB-11 (1.5-2)	Total/NA	Solid	3541	
500-194063-1 MSD	SB-11 (1.5-2)	Total/NA	Solid	3541	

Analysis Batch: 583261

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-3	SB-11 (4-5)	Total/NA	Solid	8270D	583175
500-194063-4	SB-12 (2-3)	Total/NA	Solid	8270D	583175
500-194063-6	SB-12 (6-7)	Total/NA	Solid	8270D	583175
500-194063-7	SB-13 (1-2)	Total/NA	Solid	8270D	583175
500-194063-9	SB-13 (8-9)	Total/NA	Solid	8270D	583175
500-194063-10	SB-3 (2-3)	Total/NA	Solid	8270D	583175
500-194063-12	SB-3 (11-12)	Total/NA	Solid	8270D	583175
500-194063-13	SB-2 (1-2)	Total/NA	Solid	8270D	583175
500-194063-14	SB-2 (5-6)	Total/NA	Solid	8270D	583175
500-194063-15	SB-2 (9-10)	Total/NA	Solid	8270D	583175

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

GC/MS Semi VOA (Continued)

Analysis Batch: 583261 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-18	SB-1 (8-9)	Total/NA	Solid	8270D	583175
500-194063-19	SB-4 (1-2)	Total/NA	Solid	8270D	583175
500-194063-20	SB-4 (3-4)	Total/NA	Solid	8270D	583175
MB 500-583175/1-A	Method Blank	Total/NA	Solid	8270D	583175
LCS 500-583175/2-A	Lab Control Sample	Total/NA	Solid	8270D	583175

Prep Batch: 583447

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-21	SB-7 (1-2)	Total/NA	Solid	3541	
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	3541	
500-194063-24	SB-9 (1-2)	Total/NA	Solid	3541	
500-194063-25	SB-9 (10-11)	Total/NA	Solid	3541	
500-194063-26	SB-6 (1-2)	Total/NA	Solid	3541	
500-194063-27	SB-6 (8-9)	Total/NA	Solid	3541	
500-194063-28	SB-5 (1-2)	Total/NA	Solid	3541	
500-194063-29	SB-5 (9-10)	Total/NA	Solid	3541	
500-194063-30	SB-10 (1-2)	Total/NA	Solid	3541	
500-194063-31	SB-10 (3-4)	Total/NA	Solid	3541	
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	3541	
500-194063-33	SB-8 (11-12)	Total/NA	Solid	3541	
500-194063-34	SB-14 (1-2)	Total/NA	Solid	3541	
500-194063-35	SB-14 (11-12)	Total/NA	Solid	3541	
MB 500-583447/1-A	Method Blank	Total/NA	Solid	3541	
LCS 500-583447/2-A	Lab Control Sample	Total/NA	Solid	3541	
500-194063-21 MS	SB-7 (1-2)	Total/NA	Solid	3541	
500-194063-21 MSD	SB-7 (1-2)	Total/NA	Solid	3541	

Analysis Batch: 583477

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	8270D	583175
500-194063-2	SB-11 (3-4)	Total/NA	Solid	8270D	583175
500-194063-5	SB-12 (3-4)	Total/NA	Solid	8270D	583175
500-194063-11	SB-3 (6-7)	Total/NA	Solid	8270D	583175
500-194063-13 - DL	SB-2 (1-2)	Total/NA	Solid	8270D	583175
500-194063-16	SB-1 (1-2)	Total/NA	Solid	8270D	583175
500-194063-17	SB-1 (6-7)	Total/NA	Solid	8270D	583175
500-194063-1 MS	SB-11 (1.5-2)	Total/NA	Solid	8270D	583175
500-194063-1 MSD	SB-11 (1.5-2)	Total/NA	Solid	8270D	583175

Analysis Batch: 583576

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-8	SB-13 (5-6)	Total/NA	Solid	8270D	583175
500-194063-21	SB-7 (1-2)	Total/NA	Solid	8270D	583447
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	8270D	583447
500-194063-24	SB-9 (1-2)	Total/NA	Solid	8270D	583447
500-194063-25	SB-9 (10-11)	Total/NA	Solid	8270D	583447
500-194063-26	SB-6 (1-2)	Total/NA	Solid	8270D	583447
500-194063-27	SB-6 (8-9)	Total/NA	Solid	8270D	583447
500-194063-28	SB-5 (1-2)	Total/NA	Solid	8270D	583447
500-194063-29	SB-5 (9-10)	Total/NA	Solid	8270D	583447
500-194063-30	SB-10 (1-2)	Total/NA	Solid	8270D	583447

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

GC/MS Semi VOA (Continued)

Analysis Batch: 583576 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-31	SB-10 (3-4)	Total/NA	Solid	8270D	583447
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	8270D	583447
500-194063-33	SB-8 (11-12)	Total/NA	Solid	8270D	583447
500-194063-34	SB-14 (1-2)	Total/NA	Solid	8270D	583447
500-194063-35	SB-14 (11-12)	Total/NA	Solid	8270D	583447
MB 500-583447/1-A	Method Blank	Total/NA	Solid	8270D	583447
LCS 500-583447/2-A	Lab Control Sample	Total/NA	Solid	8270D	583447
500-194063-21 MS	SB-7 (1-2)	Total/NA	Solid	8270D	583447
500-194063-21 MSD	SB-7 (1-2)	Total/NA	Solid	8270D	583447

Metals

Prep Batch: 583144

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	3050B	
500-194063-2	SB-11 (3-4)	Total/NA	Solid	3050B	
500-194063-3	SB-11 (4-5)	Total/NA	Solid	3050B	
500-194063-4	SB-12 (2-3)	Total/NA	Solid	3050B	
500-194063-5	SB-12 (3-4)	Total/NA	Solid	3050B	
500-194063-6	SB-12 (6-7)	Total/NA	Solid	3050B	
500-194063-7	SB-13 (1-2)	Total/NA	Solid	3050B	
500-194063-8	SB-13 (5-6)	Total/NA	Solid	3050B	
500-194063-9	SB-13 (8-9)	Total/NA	Solid	3050B	
500-194063-10	SB-3 (2-3)	Total/NA	Solid	3050B	
500-194063-11	SB-3 (6-7)	Total/NA	Solid	3050B	
500-194063-12	SB-3 (11-12)	Total/NA	Solid	3050B	
500-194063-13	SB-2 (1-2)	Total/NA	Solid	3050B	
MB 500-583144/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 500-583144/2-A	Lab Control Sample	Total/NA	Solid	3050B	
500-194063-1 MS	SB-11 (1.5-2)	Total/NA	Solid	3050B	
500-194063-1 MSD	SB-11 (1.5-2)	Total/NA	Solid	3050B	
500-194063-1 DU	SB-11 (1.5-2)	Total/NA	Solid	3050B	

Prep Batch: 583272

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-14	SB-2 (5-6)	Total/NA	Solid	3050B	
500-194063-15	SB-2 (9-10)	Total/NA	Solid	3050B	
500-194063-16	SB-1 (1-2)	Total/NA	Solid	3050B	
500-194063-17	SB-1 (6-7)	Total/NA	Solid	3050B	
500-194063-18	SB-1 (8-9)	Total/NA	Solid	3050B	
500-194063-19	SB-4 (1-2)	Total/NA	Solid	3050B	
500-194063-20	SB-4 (3-4)	Total/NA	Solid	3050B	
500-194063-21	SB-7 (1-2)	Total/NA	Solid	3050B	
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	3050B	
500-194063-24	SB-9 (1-2)	Total/NA	Solid	3050B	
MB 500-583272/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 500-583272/2-A	Lab Control Sample	Total/NA	Solid	3050B	
500-194063-14 MS	SB-2 (5-6)	Total/NA	Solid	3050B	
500-194063-14 MSD	SB-2 (5-6)	Total/NA	Solid	3050B	
500-194063-14 DU	SB-2 (5-6)	Total/NA	Solid	3050B	

QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Metals

Analysis Batch: 583296

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	6010C	583144
500-194063-2	SB-11 (3-4)	Total/NA	Solid	6010C	583144
500-194063-3	SB-11 (4-5)	Total/NA	Solid	6010C	583144
500-194063-4	SB-12 (2-3)	Total/NA	Solid	6010C	583144
500-194063-5	SB-12 (3-4)	Total/NA	Solid	6010C	583144
500-194063-6	SB-12 (6-7)	Total/NA	Solid	6010C	583144
500-194063-7	SB-13 (1-2)	Total/NA	Solid	6010C	583144
500-194063-8	SB-13 (5-6)	Total/NA	Solid	6010C	583144
500-194063-9	SB-13 (8-9)	Total/NA	Solid	6010C	583144
500-194063-10	SB-3 (2-3)	Total/NA	Solid	6010C	583144
500-194063-11	SB-3 (6-7)	Total/NA	Solid	6010C	583144
500-194063-12	SB-3 (11-12)	Total/NA	Solid	6010C	583144
500-194063-13	SB-2 (1-2)	Total/NA	Solid	6010C	583144
MB 500-583144/1-A	Method Blank	Total/NA	Solid	6010C	583144
LCS 500-583144/2-A	Lab Control Sample	Total/NA	Solid	6010C	583144
500-194063-1 MS	SB-11 (1.5-2)	Total/NA	Solid	6010C	583144
500-194063-1 MSD	SB-11 (1.5-2)	Total/NA	Solid	6010C	583144
500-194063-1 DU	SB-11 (1.5-2)	Total/NA	Solid	6010C	583144

Prep Batch: 583331

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	7471B	
500-194063-2	SB-11 (3-4)	Total/NA	Solid	7471B	
500-194063-3	SB-11 (4-5)	Total/NA	Solid	7471B	
500-194063-4	SB-12 (2-3)	Total/NA	Solid	7471B	
500-194063-5	SB-12 (3-4)	Total/NA	Solid	7471B	
500-194063-6	SB-12 (6-7)	Total/NA	Solid	7471B	
500-194063-7	SB-13 (1-2)	Total/NA	Solid	7471B	
500-194063-8	SB-13 (5-6)	Total/NA	Solid	7471B	
500-194063-9	SB-13 (8-9)	Total/NA	Solid	7471B	
500-194063-10	SB-3 (2-3)	Total/NA	Solid	7471B	
500-194063-11	SB-3 (6-7)	Total/NA	Solid	7471B	
500-194063-12	SB-3 (11-12)	Total/NA	Solid	7471B	
500-194063-13	SB-2 (1-2)	Total/NA	Solid	7471B	
500-194063-14	SB-2 (5-6)	Total/NA	Solid	7471B	
500-194063-15	SB-2 (9-10)	Total/NA	Solid	7471B	
MB 500-583331/12-A	Method Blank	Total/NA	Solid	7471B	
LCS 500-583331/13-A	Lab Control Sample	Total/NA	Solid	7471B	
500-194063-4 MS	SB-12 (2-3)	Total/NA	Solid	7471B	
500-194063-4 MSD	SB-12 (2-3)	Total/NA	Solid	7471B	
500-194063-4 DU	SB-12 (2-3)	Total/NA	Solid	7471B	

Prep Batch: 583360

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-16	SB-1 (1-2)	Total/NA	Solid	7471B	
500-194063-17	SB-1 (6-7)	Total/NA	Solid	7471B	
500-194063-18	SB-1 (8-9)	Total/NA	Solid	7471B	
500-194063-19	SB-4 (1-2)	Total/NA	Solid	7471B	
500-194063-20	SB-4 (3-4)	Total/NA	Solid	7471B	
500-194063-21	SB-7 (1-2)	Total/NA	Solid	7471B	
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	7471B	

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Metals (Continued)

Prep Batch: 583360 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-24	SB-9 (1-2)	Total/NA	Solid	7471B	
500-194063-25	SB-9 (10-11)	Total/NA	Solid	7471B	
500-194063-26	SB-6 (1-2)	Total/NA	Solid	7471B	
500-194063-27	SB-6 (8-9)	Total/NA	Solid	7471B	
500-194063-28	SB-5 (1-2)	Total/NA	Solid	7471B	
500-194063-29	SB-5 (9-10)	Total/NA	Solid	7471B	
500-194063-30	SB-10 (1-2)	Total/NA	Solid	7471B	
500-194063-31	SB-10 (3-4)	Total/NA	Solid	7471B	
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	7471B	
500-194063-33	SB-8 (11-12)	Total/NA	Solid	7471B	
500-194063-34	SB-14 (1-2)	Total/NA	Solid	7471B	
500-194063-35	SB-14 (11-12)	Total/NA	Solid	7471B	
MB 500-583360/12-A	Method Blank	Total/NA	Solid	7471B	
LCS 500-583360/13-A	Lab Control Sample	Total/NA	Solid	7471B	
500-194063-25 MS	SB-9 (10-11)	Total/NA	Solid	7471B	
500-194063-25 MSD	SB-9 (10-11)	Total/NA	Solid	7471B	
500-194063-25 DU	SB-9 (10-11)	Total/NA	Solid	7471B	

Prep Batch: 583491

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-25	SB-9 (10-11)	Total/NA	Solid	3050B	
500-194063-26	SB-6 (1-2)	Total/NA	Solid	3050B	
500-194063-27	SB-6 (8-9)	Total/NA	Solid	3050B	
500-194063-28	SB-5 (1-2)	Total/NA	Solid	3050B	
500-194063-29	SB-5 (9-10)	Total/NA	Solid	3050B	
500-194063-30	SB-10 (1-2)	Total/NA	Solid	3050B	
500-194063-31	SB-10 (3-4)	Total/NA	Solid	3050B	
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	3050B	
500-194063-33	SB-8 (11-12)	Total/NA	Solid	3050B	
500-194063-34	SB-14 (1-2)	Total/NA	Solid	3050B	
500-194063-35	SB-14 (11-12)	Total/NA	Solid	3050B	
MB 500-583491/1-A	Method Blank	Total/NA	Solid	3050B	
LCS 500-583491/2-A	Lab Control Sample	Total/NA	Solid	3050B	
500-194063-25 MS	SB-9 (10-11)	Total/NA	Solid	3050B	
500-194063-25 MSD	SB-9 (10-11)	Total/NA	Solid	3050B	
500-194063-25 DU	SB-9 (10-11)	Total/NA	Solid	3050B	

Analysis Batch: 583514

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-14	SB-2 (5-6)	Total/NA	Solid	6010C	583272
500-194063-15	SB-2 (9-10)	Total/NA	Solid	6010C	583272
500-194063-16	SB-1 (1-2)	Total/NA	Solid	6010C	583272
500-194063-17	SB-1 (6-7)	Total/NA	Solid	6010C	583272
500-194063-18	SB-1 (8-9)	Total/NA	Solid	6010C	583272
500-194063-19	SB-4 (1-2)	Total/NA	Solid	6010C	583272
500-194063-20	SB-4 (3-4)	Total/NA	Solid	6010C	583272
500-194063-21	SB-7 (1-2)	Total/NA	Solid	6010C	583272
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	6010C	583272
500-194063-24	SB-9 (1-2)	Total/NA	Solid	6010C	583272
MB 500-583272/1-A	Method Blank	Total/NA	Solid	6010C	583272
LCS 500-583272/2-A	Lab Control Sample	Total/NA	Solid	6010C	583272

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QC Association Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Metals (Continued)

Analysis Batch: 583514 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-14 MS	SB-2 (5-6)	Total/NA	Solid	6010C	583272
500-194063-14 MSD	SB-2 (5-6)	Total/NA	Solid	6010C	583272
500-194063-14 DU	SB-2 (5-6)	Total/NA	Solid	6010C	583272

Analysis Batch: 583600

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	7471B	583331
500-194063-2	SB-11 (3-4)	Total/NA	Solid	7471B	583331
500-194063-3	SB-11 (4-5)	Total/NA	Solid	7471B	583331
500-194063-4	SB-12 (2-3)	Total/NA	Solid	7471B	583331
500-194063-5	SB-12 (3-4)	Total/NA	Solid	7471B	583331
500-194063-6	SB-12 (6-7)	Total/NA	Solid	7471B	583331
500-194063-7	SB-13 (1-2)	Total/NA	Solid	7471B	583331
500-194063-8	SB-13 (5-6)	Total/NA	Solid	7471B	583331
500-194063-9	SB-13 (8-9)	Total/NA	Solid	7471B	583331
500-194063-10	SB-3 (2-3)	Total/NA	Solid	7471B	583331
500-194063-11	SB-3 (6-7)	Total/NA	Solid	7471B	583331
500-194063-12	SB-3 (11-12)	Total/NA	Solid	7471B	583331
500-194063-13	SB-2 (1-2)	Total/NA	Solid	7471B	583331
500-194063-14	SB-2 (5-6)	Total/NA	Solid	7471B	583331
500-194063-15	SB-2 (9-10)	Total/NA	Solid	7471B	583331
500-194063-16	SB-1 (1-2)	Total/NA	Solid	7471B	583360
500-194063-17	SB-1 (6-7)	Total/NA	Solid	7471B	583360
500-194063-18	SB-1 (8-9)	Total/NA	Solid	7471B	583360
500-194063-19	SB-4 (1-2)	Total/NA	Solid	7471B	583360
500-194063-20	SB-4 (3-4)	Total/NA	Solid	7471B	583360
500-194063-21	SB-7 (1-2)	Total/NA	Solid	7471B	583360
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	7471B	583360
500-194063-24	SB-9 (1-2)	Total/NA	Solid	7471B	583360
500-194063-25	SB-9 (10-11)	Total/NA	Solid	7471B	583360
500-194063-26	SB-6 (1-2)	Total/NA	Solid	7471B	583360
500-194063-27	SB-6 (8-9)	Total/NA	Solid	7471B	583360
500-194063-28	SB-5 (1-2)	Total/NA	Solid	7471B	583360
500-194063-29	SB-5 (9-10)	Total/NA	Solid	7471B	583360
500-194063-30	SB-10 (1-2)	Total/NA	Solid	7471B	583360
500-194063-31	SB-10 (3-4)	Total/NA	Solid	7471B	583360
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	7471B	583360
500-194063-33	SB-8 (11-12)	Total/NA	Solid	7471B	583360
500-194063-34	SB-14 (1-2)	Total/NA	Solid	7471B	583360
500-194063-35	SB-14 (11-12)	Total/NA	Solid	7471B	583360
MB 500-583331/12-A	Method Blank	Total/NA	Solid	7471B	583331
MB 500-583360/12-A	Method Blank	Total/NA	Solid	7471B	583360
LCS 500-583331/13-A	Lab Control Sample	Total/NA	Solid	7471B	583331
LCS 500-583360/13-A	Lab Control Sample	Total/NA	Solid	7471B	583360
500-194063-4 MS	SB-12 (2-3)	Total/NA	Solid	7471B	583331
500-194063-4 MSD	SB-12 (2-3)	Total/NA	Solid	7471B	583331
500-194063-25 MS	SB-9 (10-11)	Total/NA	Solid	7471B	583360
500-194063-25 MSD	SB-9 (10-11)	Total/NA	Solid	7471B	583360
500-194063-4 DU	SB-12 (2-3)	Total/NA	Solid	7471B	583331
500-194063-25 DU	SB-9 (10-11)	Total/NA	Solid	7471B	583360

QC Association Summary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Metals

Analysis Batch: 583687

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-25	SB-9 (10-11)	Total/NA	Solid	6010C	583491
500-194063-26	SB-6 (1-2)	Total/NA	Solid	6010C	583491
500-194063-27	SB-6 (8-9)	Total/NA	Solid	6010C	583491
500-194063-28	SB-5 (1-2)	Total/NA	Solid	6010C	583491
500-194063-29	SB-5 (9-10)	Total/NA	Solid	6010C	583491
500-194063-30	SB-10 (1-2)	Total/NA	Solid	6010C	583491
500-194063-31	SB-10 (3-4)	Total/NA	Solid	6010C	583491
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	6010C	583491
500-194063-33	SB-8 (11-12)	Total/NA	Solid	6010C	583491
500-194063-34	SB-14 (1-2)	Total/NA	Solid	6010C	583491
500-194063-35	SB-14 (11-12)	Total/NA	Solid	6010C	583491
MB 500-583491/1-A	Method Blank	Total/NA	Solid	6010C	583491
LCS 500-583491/2-A	Lab Control Sample	Total/NA	Solid	6010C	583491
500-194063-25 MS	SB-9 (10-11)	Total/NA	Solid	6010C	583491
500-194063-25 MSD	SB-9 (10-11)	Total/NA	Solid	6010C	583491
500-194063-25 DU	SB-9 (10-11)	Total/NA	Solid	6010C	583491

General Chemistry

Analysis Batch: 583017

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-1	SB-11 (1.5-2)	Total/NA	Solid	Moisture	
500-194063-2	SB-11 (3-4)	Total/NA	Solid	Moisture	
500-194063-3	SB-11 (4-5)	Total/NA	Solid	Moisture	
500-194063-4	SB-12 (2-3)	Total/NA	Solid	Moisture	
500-194063-5	SB-12 (3-4)	Total/NA	Solid	Moisture	
500-194063-6	SB-12 (6-7)	Total/NA	Solid	Moisture	
500-194063-7	SB-13 (1-2)	Total/NA	Solid	Moisture	
500-194063-8	SB-13 (5-6)	Total/NA	Solid	Moisture	

Analysis Batch: 583044

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-9	SB-13 (8-9)	Total/NA	Solid	Moisture	
500-194063-10	SB-3 (2-3)	Total/NA	Solid	Moisture	
500-194063-11	SB-3 (6-7)	Total/NA	Solid	Moisture	
500-194063-12	SB-3 (11-12)	Total/NA	Solid	Moisture	
500-194063-13	SB-2 (1-2)	Total/NA	Solid	Moisture	

Analysis Batch: 583333

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-14	SB-2 (5-6)	Total/NA	Solid	Moisture	
500-194063-15	SB-2 (9-10)	Total/NA	Solid	Moisture	
500-194063-16	SB-1 (1-2)	Total/NA	Solid	Moisture	
500-194063-17	SB-1 (6-7)	Total/NA	Solid	Moisture	
500-194063-18	SB-1 (8-9)	Total/NA	Solid	Moisture	
500-194063-19	SB-4 (1-2)	Total/NA	Solid	Moisture	
500-194063-20	SB-4 (3-4)	Total/NA	Solid	Moisture	
500-194063-21	SB-7 (1-2)	Total/NA	Solid	Moisture	
500-194063-23	SB-7 (10.5-11.5)	Total/NA	Solid	Moisture	
500-194063-24	SB-9 (1-2)	Total/NA	Solid	Moisture	
500-194063-25	SB-9 (10-11)	Total/NA	Solid	Moisture	

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QC Association Summary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

General Chemistry (Continued)

Analysis Batch: 583333 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-26	SB-6 (1-2)	Total/NA	Solid	Moisture	
500-194063-27	SB-6 (8-9)	Total/NA	Solid	Moisture	
500-194063-28	SB-5 (1-2)	Total/NA	Solid	Moisture	
500-194063-29	SB-5 (9-10)	Total/NA	Solid	Moisture	
500-194063-30	SB-10 (1-2)	Total/NA	Solid	Moisture	
500-194063-31	SB-10 (3-4)	Total/NA	Solid	Moisture	
500-194063-32	SB-8 (1.5-2.5)	Total/NA	Solid	Moisture	
500-194063-33	SB-8 (11-12)	Total/NA	Solid	Moisture	
500-194063-16 DU	SB-1 (1-2)	Total/NA	Solid	Moisture	

Analysis Batch: 583356

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
500-194063-34	SB-14 (1-2)	Total/NA	Solid	Moisture	
500-194063-35	SB-14 (11-12)	Total/NA	Solid	Moisture	

Surrogate Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)			
		BFB (72-124)	DBFM (75-120)	DCA (75-126)	TOL (75-120)
500-194063-1	SB-11 (1.5-2)	88	86	100	95
500-194063-2	SB-11 (3-4)	89	86	100	95
500-194063-3	SB-11 (4-5)	90	85	100	94
500-194063-4	SB-12 (2-3)	90	86	100	93
500-194063-5	SB-12 (3-4)	93	85	100	95
500-194063-6	SB-12 (6-7)	92	86	103	94
500-194063-7	SB-13 (1-2)	88	85	99	94
500-194063-8	SB-13 (5-6)	92	88	104	94
500-194063-9	SB-13 (8-9)	91	87	102	94
500-194063-10	SB-3 (2-3)	106	93	83	103
500-194063-11	SB-3 (6-7)	101	91	83	102
500-194063-12	SB-3 (11-12)	103	92	82	100
500-194063-13	SB-2 (1-2)	101	90	85	102
500-194063-14	SB-2 (5-6)	104	92	85	99
500-194063-15	SB-2 (9-10)	103	92	83	100
500-194063-16	SB-1 (1-2)	103	91	83	100
500-194063-17	SB-1 (6-7)	100	91	85	105
500-194063-18	SB-1 (8-9)	103	91	85	99
500-194063-19	SB-4 (1-2)	104	90	83	101
500-194063-20	SB-4 (3-4)	107	90	83	102
500-194063-21	SB-7 (1-2)	108	89	84	103
500-194063-23	SB-7 (10.5-11.5)	103	90	85	102
500-194063-24	SB-9 (1-2)	103	89	85	101
500-194063-25	SB-9 (10-11)	103	89	85	99
500-194063-26	SB-6 (1-2)	107	90	87	101
500-194063-26 MS	SB-6 (1-2)	100	90	83	104
500-194063-26 MSD	SB-6 (1-2)	98	94	83	102
500-194063-27	SB-6 (8-9)	96	95	106	97
500-194063-28	SB-5 (1-2)	97	93	104	97
500-194063-29	SB-5 (9-10)	98	90	102	99
500-194063-29 MS	SB-5 (9-10)	94	97	101	97
500-194063-29 MSD	SB-5 (9-10)	97	97	100	98
500-194063-30	SB-10 (1-2)	92	85	97	97
500-194063-31	SB-10 (3-4)	90	85	98	96
500-194063-32	SB-8 (1.5-2.5)	89	85	100	96
500-194063-33	SB-8 (11-12)	90	84	98	95
500-194063-34	SB-14 (1-2)	89	85	98	96
500-194063-35	SB-14 (11-12)	90	86	100	95
LB3 500-583271/21-A	Method Blank	94	93	101	96
LB3 500-583285/21-A	Method Blank	95	94	105	94
LCS 500-583271/22-A	Lab Control Sample	96	94	97	97
LCS 500-583285/22-A	Lab Control Sample	95	96	99	97
LCS 500-583311/4	Lab Control Sample	94	93	103	95
LCS 500-583318/5	Lab Control Sample	98	93	82	103
LCS 500-583324/5	Lab Control Sample	97	96	100	99
LCS 500-583496/4	Lab Control Sample	94	91	100	96
MB 500-583311/6	Method Blank	89	89	101	95
MB 500-583318/7	Method Blank	112	95	83	103
MB 500-583324/29	Method Blank	98	94	100	99

Surrogate Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	BFB (72-124)	DBFM (75-120)	DCA (75-126)	TOL (75-120)
MB 500-583496/6	Method Blank	90	88	99	94

Surrogate Legend

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

DCA = 1,2-Dichloroethane-d4 (Surr)

TOL = Toluene-d8 (Surr)

Method: 8260B - Volatile Organic Compounds (GC/MS)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	DCA (75-126)	BFB (72-124)	DBFM (75-120)	TOL (75-120)
500-194063-36	Trip Blank	83	114	93	104
LCS 500-583317/5	Lab Control Sample	82	98	93	103
MB 500-583317/7	Method Blank	83	112	95	103

Surrogate Legend

DCA = 1,2-Dichloroethane-d4 (Surr)

BFB = 4-Bromofluorobenzene (Surr)

DBFM = Dibromofluoromethane (Surr)

TOL = Toluene-d8 (Surr)

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	NBZ (37-147)	TPHL (42-157)	FBP (43-145)
500-194063-1	SB-11 (1.5-2)	64	97	92
500-194063-1 MS	SB-11 (1.5-2)	68	100	95
500-194063-1 MSD	SB-11 (1.5-2)	64	92	89
500-194063-2	SB-11 (3-4)	65	138	105
500-194063-3	SB-11 (4-5)	83	83	85
500-194063-4	SB-12 (2-3)	88	86	85
500-194063-5	SB-12 (3-4)	72	112	107
500-194063-6	SB-12 (6-7)	73	78	76
500-194063-7	SB-13 (1-2)	60	83	60
500-194063-8	SB-13 (5-6)	0 D	0 D	0 D
500-194063-9	SB-13 (8-9)	69	86	73
500-194063-10	SB-3 (2-3)	62	87	69
500-194063-11	SB-3 (6-7)	49	103	100
500-194063-12	SB-3 (11-12)	48	77	63
500-194063-13	SB-2 (1-2)	62	90	77
500-194063-13 - DL	SB-2 (1-2)	51	95	79
500-194063-14	SB-2 (5-6)	67	91	78
500-194063-15	SB-2 (9-10)	65	84	82
500-194063-16	SB-1 (1-2)	64	103	100
500-194063-17	SB-1 (6-7)	51	103	99
500-194063-18	SB-1 (8-9)	47	84	65
500-194063-19	SB-4 (1-2)	71	85	80

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Surrogate Summary

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Matrix: Solid

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)

Lab Sample ID	Client Sample ID	NBZ (37-147)	TPHL (42-157)	FBP (43-145)
500-194063-20	SB-4 (3-4)	69	86	73
500-194063-21	SB-7 (1-2)	84	92	90
500-194063-21 MS	SB-7 (1-2)	81	78	91
500-194063-21 MSD	SB-7 (1-2)	80	80	91
500-194063-23	SB-7 (10.5-11.5)	78	89	87
500-194063-24	SB-9 (1-2)	55	58	58
500-194063-25	SB-9 (10-11)	63	71	72
500-194063-26	SB-6 (1-2)	79	82	86
500-194063-27	SB-6 (8-9)	53	62	60
500-194063-28	SB-5 (1-2)	73	86	83
500-194063-29	SB-5 (9-10)	72	88	83
500-194063-30	SB-10 (1-2)	66	80	73
500-194063-31	SB-10 (3-4)	54	78	60
500-194063-32	SB-8 (1.5-2.5)	66	69	74
500-194063-33	SB-8 (11-12)	61	79	71
500-194063-34	SB-14 (1-2)	50	67	56
500-194063-35	SB-14 (11-12)	59	77	67
LCS 500-583175/2-A	Lab Control Sample	92	87	95
LCS 500-583447/2-A	Lab Control Sample	79	84	88
MB 500-583175/1-A	Method Blank	90	89	93
MB 500-583447/1-A	Method Blank	75	89	82

Surrogate Legend

- NBZ = Nitrobenzene-d5 (Surr)
- TPHL = Terphenyl-d14 (Surr)
- FBP = 2-Fluorobiphenyl (Surr)



QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: LB3 500-583271/21-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583271

Analyte	LB3	LB3	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2-Dibromo-3-Chloropropane	<100		250	100	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2-Dibromoethane	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2-Dichlorobenzene	<17		50	17	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,3-Dichlorobenzene	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
2-Chlorotoluene	<16		50	16	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,4-Dichlorobenzene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
4-Chlorotoluene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1-Dichloroethane	<21		50	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Benzene	<7.3		13	7.3	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2-Dichloroethane	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Bromobenzene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Bromochloromethane	<21		50	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1-Dichloroethene	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Bromodichloromethane	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2-Dichloropropane	<21		50	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Bromoform	<24		50	24	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,3-Dichloropropane	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Bromomethane	<40		150	40	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
2,2-Dichloropropane	<22		50	22	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Carbon tetrachloride	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1-Dichloropropene	<15		50	15	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Chlorobenzene	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Chloroethane	<25		50	25	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Chloroform	<19		100	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Chloromethane	<16		50	16	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
cis-1,2-Dichloroethene	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
cis-1,3-Dichloropropene	<21		50	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Dibromochloromethane	<24		50	24	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Dibromomethane	<14		50	14	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Dichlorodifluoromethane	<34		150	34	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Ethylbenzene	<9.2		13	9.2	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Hexachlorobutadiene	<22		50	22	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Isopropyl ether	<14		50	14	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Isopropylbenzene	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Methyl tert-butyl ether	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1,1,2-Tetrachloroethane	<23		50	23	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Methylene Chloride	<82		250	82	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1,2,2-Tetrachloroethane	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Naphthalene	41.4	J	50	17	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
n-Butylbenzene	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
N-Propylbenzene	<21		50	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
p-Isopropyltoluene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
sec-Butylbenzene	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2,3-Trichlorobenzene	<23		50	23	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Styrene	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2,4-Trichlorobenzene	<17		50	17	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
tert-Butylbenzene	<20		50	20	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1,1-Trichloroethane	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LB3 500-583271/21-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583271

Analyte	LB3 Result	LB3 Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Tetrachloroethene	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,1,2-Trichloroethane	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Toluene	<7.4		13	7.4	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
trans-1,2-Dichloroethene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2,3-Trichloropropane	<21		100	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
trans-1,3-Dichloropropene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,2,4-Trimethylbenzene	<18		50	18	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Trichloroethene	<8.2		25	8.2	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
1,3,5-Trimethylbenzene	<19		50	19	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Trichlorofluoromethane	<21		50	21	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Vinyl chloride	<13		50	13	ug/Kg		02/01/21 18:06	02/02/21 13:43	50
Xylenes, Total	<11		25	11	ug/Kg		02/01/21 18:06	02/02/21 13:43	50

Surrogate	LB3 %Recovery	LB3 Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		72 - 124	02/01/21 18:06	02/02/21 13:43	50
1,2-Dichloroethane-d4 (Surr)	101		75 - 126	02/01/21 18:06	02/02/21 13:43	50
Dibromofluoromethane (Surr)	93		75 - 120	02/01/21 18:06	02/02/21 13:43	50
Toluene-d8 (Surr)	96		75 - 120	02/01/21 18:06	02/02/21 13:43	50

Lab Sample ID: LCS 500-583271/22-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583271

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
1,2-Dibromo-3-Chloropropane	2500	1640		ug/Kg		66	56 - 123
1,2-Dibromoethane	2500	2150		ug/Kg		86	70 - 125
1,2-Dichlorobenzene	2500	2110		ug/Kg		84	70 - 125
1,3-Dichlorobenzene	2500	2250		ug/Kg		90	70 - 125
2-Chlorotoluene	2500	2280		ug/Kg		91	70 - 125
1,4-Dichlorobenzene	2500	2200		ug/Kg		88	70 - 120
4-Chlorotoluene	2500	2270		ug/Kg		91	68 - 124
1,1-Dichloroethane	2500	2600		ug/Kg		104	70 - 125
Benzene	2500	2320		ug/Kg		93	70 - 120
1,2-Dichloroethane	2500	2240		ug/Kg		90	68 - 127
Bromobenzene	2500	2190		ug/Kg		88	70 - 122
Bromochloromethane	2500	2130		ug/Kg		85	65 - 122
1,1-Dichloroethene	2500	2210		ug/Kg		88	67 - 122
Bromodichloromethane	2500	2060		ug/Kg		82	69 - 120
1,2-Dichloropropane	2500	2710		ug/Kg		108	67 - 130
Bromoform	2500	1790		ug/Kg		72	56 - 132
1,3-Dichloropropane	2500	2130		ug/Kg		85	62 - 136
Bromomethane	2500	2060		ug/Kg		82	40 - 152
2,2-Dichloropropane	2500	2600		ug/Kg		104	58 - 139
Carbon tetrachloride	2500	2240		ug/Kg		90	59 - 133
1,1-Dichloropropene	2500	2350		ug/Kg		94	70 - 121
Chlorobenzene	2500	2230		ug/Kg		89	70 - 120
Chloroethane	2500	2640		ug/Kg		106	48 - 136
Chloroform	2500	2100		ug/Kg		84	70 - 120

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583271/22-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583271

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Chloromethane	2500	2770		ug/Kg		111	56 - 152
cis-1,2-Dichloroethene	2500	2170		ug/Kg		87	70 - 125
cis-1,3-Dichloropropene	2500	2180		ug/Kg		87	64 - 127
Dibromochloromethane	2500	1860		ug/Kg		74	68 - 125
Dibromomethane	2500	2060		ug/Kg		82	70 - 120
Dichlorodifluoromethane	2500	1340		ug/Kg		54	40 - 159
Ethylbenzene	2500	2360		ug/Kg		94	70 - 123
Hexachlorobutadiene	2500	2250		ug/Kg		90	51 - 150
Isopropylbenzene	2500	2470		ug/Kg		99	70 - 126
Methyl tert-butyl ether	2500	2030		ug/Kg		81	55 - 123
1,1,1,2-Tetrachloroethane	2500	2150		ug/Kg		86	70 - 125
Methylene Chloride	2500	2310		ug/Kg		92	69 - 125
1,1,2,2-Tetrachloroethane	2500	2140		ug/Kg		86	62 - 140
Naphthalene	2500	2210		ug/Kg		89	53 - 144
n-Butylbenzene	2500	2430		ug/Kg		97	68 - 125
N-Propylbenzene	2500	2380		ug/Kg		95	69 - 127
p-Isopropyltoluene	2500	2350		ug/Kg		94	70 - 125
sec-Butylbenzene	2500	2440		ug/Kg		98	70 - 123
1,2,3-Trichlorobenzene	2500	2590		ug/Kg		104	51 - 145
Styrene	2500	2320		ug/Kg		93	70 - 120
1,2,4-Trichlorobenzene	2500	2480		ug/Kg		99	57 - 137
tert-Butylbenzene	2500	2310		ug/Kg		92	70 - 121
1,1,1-Trichloroethane	2500	2290		ug/Kg		92	70 - 125
Tetrachloroethene	2500	2280		ug/Kg		91	70 - 128
1,1,2-Trichloroethane	2500	2090		ug/Kg		84	71 - 130
Toluene	2500	2270		ug/Kg		91	70 - 125
trans-1,2-Dichloroethene	2500	2180		ug/Kg		87	70 - 125
1,2,3-Trichloropropane	2500	2120		ug/Kg		85	50 - 133
trans-1,3-Dichloropropene	2500	2010		ug/Kg		80	62 - 128
1,2,4-Trimethylbenzene	2500	2350		ug/Kg		94	70 - 123
Trichloroethene	2500	2330		ug/Kg		93	70 - 125
1,3,5-Trimethylbenzene	2500	2380		ug/Kg		95	70 - 123
Trichlorofluoromethane	2500	2310		ug/Kg		92	55 - 128
Vinyl chloride	2500	2650		ug/Kg		106	64 - 126
Xylenes, Total	5000	4490		ug/Kg		90	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		72 - 124
1,2-Dichloroethane-d4 (Surr)	97		75 - 126
Dibromofluoromethane (Surr)	94		75 - 120
Toluene-d8 (Surr)	97		75 - 120

Lab Sample ID: LB3 500-583285/21-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583285

Analyte	LB3 Result	LB3 Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	<100		250	100	ug/Kg		02/01/21 21:22	02/02/21 17:03	50

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LB3 500-583285/21-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583285

Analyte	LB3	LB3	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2-Dibromoethane	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2-Dichlorobenzene	<17		50	17	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,3-Dichlorobenzene	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
2-Chlorotoluene	<16		50	16	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,4-Dichlorobenzene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
4-Chlorotoluene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1-Dichloroethane	<21		50	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Benzene	<7.3		13	7.3	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2-Dichloroethane	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Bromobenzene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Bromochloromethane	<21		50	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1,1-Dichloroethene	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Bromodichloromethane	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2-Dichloropropane	<21		50	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Bromoform	<24		50	24	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,3-Dichloropropane	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Bromomethane	<40		150	40	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
2,2-Dichloropropane	<22		50	22	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Carbon tetrachloride	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1-Dichloropropene	<15		50	15	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Chlorobenzene	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Chloroethane	<25		50	25	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Chloroform	<19		100	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Chloromethane	<16		50	16	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
cis-1,2-Dichloroethene	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
cis-1,3-Dichloropropene	<21		50	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Dibromochloromethane	<24		50	24	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Dibromomethane	<14		50	14	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Dichlorodifluoromethane	<34		150	34	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Ethylbenzene	<9.2		13	9.2	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Hexachlorobutadiene	<22		50	22	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Isopropyl ether	<14		50	14	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Isopropylbenzene	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Methyl tert-butyl ether	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1,1,2-Tetrachloroethane	<23		50	23	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Methylene Chloride	<82		250	82	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1,1,2,2-Tetrachloroethane	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Naphthalene	27.8	J	50	17	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
n-Butylbenzene	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
N-Propylbenzene	<21		50	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
p-Isopropyltoluene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
sec-Butylbenzene	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2,3-Trichlorobenzene	<23		50	23	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Styrene	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2,4-Trichlorobenzene	<17		50	17	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
tert-Butylbenzene	<20		50	20	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1,1-Trichloroethane	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Tetrachloroethene	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,1,2-Trichloroethane	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LB3 500-583285/21-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583285

Analyte	LB3	LB3	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Toluene	<7.4		13	7.4	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
trans-1,2-Dichloroethene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2,3-Trichloropropane	<21		100	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
trans-1,3-Dichloropropene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,2,4-Trimethylbenzene	<18		50	18	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Trichloroethene	<8.2		25	8.2	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
1,3,5-Trimethylbenzene	<19		50	19	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Trichlorofluoromethane	<21		50	21	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Vinyl chloride	<13		50	13	ug/Kg		02/01/21 21:22	02/02/21 17:03	50
Xylenes, Total	<11		25	11	ug/Kg		02/01/21 21:22	02/02/21 17:03	50

Surrogate	LB3	LB3	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	95		72 - 124	02/01/21 21:22	02/02/21 17:03	50
1,2-Dichloroethane-d4 (Surr)	105		75 - 126	02/01/21 21:22	02/02/21 17:03	50
Dibromofluoromethane (Surr)	94		75 - 120	02/01/21 21:22	02/02/21 17:03	50
Toluene-d8 (Surr)	94		75 - 120	02/01/21 21:22	02/02/21 17:03	50

Lab Sample ID: LCS 500-583285/22-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583285

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	Limits
		Result	Qualifier				
1,2-Dibromo-3-Chloropropane	2500	1600		ug/Kg		64	56 - 123
1,2-Dibromoethane	2500	2130		ug/Kg		85	70 - 125
1,2-Dichlorobenzene	2500	2040		ug/Kg		82	70 - 125
1,3-Dichlorobenzene	2500	2150		ug/Kg		86	70 - 125
2-Chlorotoluene	2500	2160		ug/Kg		86	70 - 125
1,4-Dichlorobenzene	2500	2110		ug/Kg		84	70 - 120
4-Chlorotoluene	2500	2140		ug/Kg		86	68 - 124
1,1-Dichloroethane	2500	2610		ug/Kg		104	70 - 125
Benzene	2500	2270		ug/Kg		91	70 - 120
1,2-Dichloroethane	2500	2220		ug/Kg		89	68 - 127
Bromobenzene	2500	2080		ug/Kg		83	70 - 122
Bromochloromethane	2500	2110		ug/Kg		84	65 - 122
1,1-Dichloroethene	2500	2130		ug/Kg		85	67 - 122
Bromodichloromethane	2500	2020		ug/Kg		81	69 - 120
1,2-Dichloropropane	2500	2610		ug/Kg		104	67 - 130
Bromoform	2500	1750		ug/Kg		70	56 - 132
1,3-Dichloropropane	2500	2070		ug/Kg		83	62 - 136
Bromomethane	2500	1970		ug/Kg		79	40 - 152
2,2-Dichloropropane	2500	2500		ug/Kg		100	58 - 139
Carbon tetrachloride	2500	2180		ug/Kg		87	59 - 133
1,1-Dichloropropene	2500	2320		ug/Kg		93	70 - 121
Chlorobenzene	2500	2180		ug/Kg		87	70 - 120
Chloroethane	2500	2560		ug/Kg		102	48 - 136
Chloroform	2500	2110		ug/Kg		85	70 - 120
Chloromethane	2500	2590		ug/Kg		104	56 - 152
cis-1,2-Dichloroethene	2500	2160		ug/Kg		87	70 - 125

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583285/22-A
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583285

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
cis-1,3-Dichloropropene	2500	2050		ug/Kg		82	64 - 127
Dibromochloromethane	2500	1810		ug/Kg		72	68 - 125
Dibromomethane	2500	2050		ug/Kg		82	70 - 120
Dichlorodifluoromethane	2500	1150		ug/Kg		46	40 - 159
Ethylbenzene	2500	2300		ug/Kg		92	70 - 123
Hexachlorobutadiene	2500	2190		ug/Kg		88	51 - 150
Isopropylbenzene	2500	2330		ug/Kg		93	70 - 126
Methyl tert-butyl ether	2500	2010		ug/Kg		80	55 - 123
1,1,1,2-Tetrachloroethane	2500	2160		ug/Kg		86	70 - 125
Methylene Chloride	2500	2220		ug/Kg		89	69 - 125
1,1,2,2-Tetrachloroethane	2500	2070		ug/Kg		83	62 - 140
Naphthalene	2500	2180		ug/Kg		87	53 - 144
n-Butylbenzene	2500	2310		ug/Kg		93	68 - 125
N-Propylbenzene	2500	2260		ug/Kg		91	69 - 127
p-Isopropyltoluene	2500	2240		ug/Kg		89	70 - 125
sec-Butylbenzene	2500	2300		ug/Kg		92	70 - 123
1,2,3-Trichlorobenzene	2500	2600		ug/Kg		104	51 - 145
Styrene	2500	2270		ug/Kg		91	70 - 120
1,2,4-Trichlorobenzene	2500	2470		ug/Kg		99	57 - 137
tert-Butylbenzene	2500	2160		ug/Kg		86	70 - 121
1,1,1-Trichloroethane	2500	2230		ug/Kg		89	70 - 125
Tetrachloroethene	2500	2210		ug/Kg		89	70 - 128
1,1,2-Trichloroethane	2500	2000		ug/Kg		80	71 - 130
Toluene	2500	2170		ug/Kg		87	70 - 125
trans-1,2-Dichloroethene	2500	2190		ug/Kg		88	70 - 125
1,2,3-Trichloropropane	2500	2070		ug/Kg		83	50 - 133
trans-1,3-Dichloropropene	2500	1960		ug/Kg		79	62 - 128
1,2,4-Trimethylbenzene	2500	2240		ug/Kg		90	70 - 123
Trichloroethene	2500	2260		ug/Kg		91	70 - 125
1,3,5-Trimethylbenzene	2500	2220		ug/Kg		89	70 - 123
Trichlorofluoromethane	2500	2250		ug/Kg		90	55 - 128
Vinyl chloride	2500	2490		ug/Kg		100	64 - 126
Xylenes, Total	5000	4370		ug/Kg		87	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		72 - 124
1,2-Dichloroethane-d4 (Surr)	99		75 - 126
Dibromofluoromethane (Surr)	96		75 - 120
Toluene-d8 (Surr)	97		75 - 120

Lab Sample ID: 500-194063-26 MS
Matrix: Solid
Analysis Batch: 583318

Client Sample ID: SB-6 (1-2)
Prep Type: Total/NA
Prep Batch: 583285

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromo-3-Chloropropane	<220		5420	3180		ug/Kg	✱	59	56 - 123
1,2-Dibromoethane	<42		5420	4830		ug/Kg	✱	89	70 - 125
1,2-Dichlorobenzene	<36		5420	5170		ug/Kg	✱	95	70 - 125

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-26 MS

Matrix: Solid

Analysis Batch: 583318

Client Sample ID: SB-6 (1-2)

Prep Type: Total/NA

Prep Batch: 583285

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,3-Dichlorobenzene	<43		5420	5360		ug/Kg	*	99	70 - 125
2-Chlorotoluene	<34		5420	5530		ug/Kg	*	102	70 - 125
1,4-Dichlorobenzene	<39		5420	5270		ug/Kg	*	97	70 - 120
4-Chlorotoluene	<38		5420	5370		ug/Kg	*	99	68 - 124
1,1-Dichloroethane	<44		5420	4630		ug/Kg	*	85	70 - 125
Benzene	<16		5420	5190		ug/Kg	*	96	70 - 120
1,2-Dichloroethane	<43		5420	4450		ug/Kg	*	82	68 - 127
Bromobenzene	<39		5420	5520		ug/Kg	*	102	70 - 122
Bromochloromethane	<46		5420	5250		ug/Kg	*	97	65 - 122
1,1-Dichloroethene	<42		5420	5080		ug/Kg	*	94	67 - 122
Bromodichloromethane	<40		5420	4640		ug/Kg	*	86	69 - 120
1,2-Dichloropropane	<46		5420	4690		ug/Kg	*	86	67 - 130
Bromoform	<53		5420	3820		ug/Kg	*	70	56 - 132
1,3-Dichloropropane	<39		5420	4920		ug/Kg	*	91	62 - 136
Bromomethane	<86		5420	4450		ug/Kg	*	82	40 - 152
2,2-Dichloropropane	<48		5420	5280		ug/Kg	*	97	58 - 139
Carbon tetrachloride	<42		5420	4790		ug/Kg	*	88	59 - 133
1,1-Dichloropropene	<32		5420	5330		ug/Kg	*	98	70 - 121
Chlorobenzene	<42		5420	5520		ug/Kg	*	102	70 - 120
Chloroethane	<55		5420	4630		ug/Kg	*	85	48 - 136
Chloroform	<40		5420	4920		ug/Kg	*	91	70 - 120
Chloromethane	<35		5420	4090		ug/Kg	*	75	56 - 152
cis-1,2-Dichloroethene	<44		5420	5200		ug/Kg	*	96	70 - 125
cis-1,3-Dichloropropene	<45		5420	4670		ug/Kg	*	86	64 - 127
Dibromochloromethane	<53		5420	4540		ug/Kg	*	84	68 - 125
Dibromomethane	<29		5420	4740		ug/Kg	*	87	70 - 120
Dichlorodifluoromethane	<73		5420	4940		ug/Kg	*	91	40 - 159
Ethylbenzene	<20		5420	5860		ug/Kg	*	108	70 - 123
Hexachlorobutadiene	<48		5420	5530		ug/Kg	*	102	51 - 150
Isopropylbenzene	<42		5420	6000		ug/Kg	*	111	70 - 126
Methyl tert-butyl ether	<43		5420	4230		ug/Kg	*	78	55 - 123
1,1,1,2-Tetrachloroethane	<50		5420	5110		ug/Kg	*	94	70 - 125
Methylene Chloride	<180		5420	4810		ug/Kg	*	89	69 - 125
1,1,1,2,2-Tetrachloroethane	<43		5420	4810		ug/Kg	*	89	62 - 140
Naphthalene	<36		5420	4160		ug/Kg	*	77	53 - 144
n-Butylbenzene	<42		5420	5580		ug/Kg	*	103	68 - 125
N-Propylbenzene	<45		5420	5640		ug/Kg	*	104	69 - 127
p-Isopropyltoluene	<39		5420	5800		ug/Kg	*	107	70 - 125
sec-Butylbenzene	<43		5420	5920		ug/Kg	*	109	70 - 123
1,2,3-Trichlorobenzene	<50		5420	4040		ug/Kg	*	75	51 - 145
Styrene	<42		5420	5340		ug/Kg	*	98	70 - 120
1,2,4-Trichlorobenzene	<37		5420	4380		ug/Kg	*	81	57 - 137
tert-Butylbenzene	<43		5420	5890		ug/Kg	*	109	70 - 121
1,1,1-Trichloroethane	<41		5420	5480		ug/Kg	*	101	70 - 125
Tetrachloroethene	<40		5420	6010		ug/Kg	*	111	70 - 128
1,1,2-Trichloroethane	<38		5420	5000		ug/Kg	*	92	71 - 130
Toluene	<16		5420	5570		ug/Kg	*	103	70 - 125
trans-1,2-Dichloroethene	<38		5420	5290		ug/Kg	*	98	70 - 125
1,2,3-Trichloropropane	<45		5420	4820		ug/Kg	*	89	50 - 133

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-26 MS

Matrix: Solid

Analysis Batch: 583318

Client Sample ID: SB-6 (1-2)

Prep Type: Total/NA

Prep Batch: 583285

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	Limits
	Result	Qualifier	Added	Result	Qualifier					
trans-1,3-Dichloropropene	<39		5420	4170		ug/Kg	☼	77		62 - 128
1,2,4-Trimethylbenzene	<39		5420	5500		ug/Kg	☼	101		70 - 123
Trichloroethene	<18		5420	5580		ug/Kg	☼	103		70 - 125
1,3,5-Trimethylbenzene	<41		5420	5660		ug/Kg	☼	104		70 - 123
Trichlorofluoromethane	<46		5420	4720		ug/Kg	☼	87		55 - 128
Vinyl chloride	<28		5420	4570		ug/Kg	☼	84		64 - 126
Xylenes, Total	<24		10800	10600		ug/Kg	☼	98		70 - 125
MS MS										
Surrogate	%Recovery	Qualifier	Limits							
4-Bromofluorobenzene (Surr)	100		72 - 124							
1,2-Dichloroethane-d4 (Surr)	83		75 - 126							
Dibromofluoromethane (Surr)	90		75 - 120							
Toluene-d8 (Surr)	104		75 - 120							

Lab Sample ID: 500-194063-26 MSD

Matrix: Solid

Analysis Batch: 583318

Client Sample ID: SB-6 (1-2)

Prep Type: Total/NA

Prep Batch: 583285

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	Limits	RPD	RPD Limit
	Result	Qualifier	Added	Result	Qualifier							
1,2-Dibromo-3-Chloropropane	<220		5420	3360		ug/Kg	☼	62		56 - 123	6	30
1,2-Dibromoethane	<42		5420	4980		ug/Kg	☼	92		70 - 125	3	30
1,2-Dichlorobenzene	<36		5420	5150		ug/Kg	☼	95		70 - 125	0	30
1,3-Dichlorobenzene	<43		5420	5290		ug/Kg	☼	98		70 - 125	1	30
2-Chlorotoluene	<34		5420	5390		ug/Kg	☼	99		70 - 125	3	30
1,4-Dichlorobenzene	<39		5420	5160		ug/Kg	☼	95		70 - 120	2	30
4-Chlorotoluene	<38		5420	5160		ug/Kg	☼	95		68 - 124	4	30
1,1-Dichloroethane	<44		5420	4770		ug/Kg	☼	88		70 - 125	3	30
Benzene	<16		5420	5220		ug/Kg	☼	96		70 - 120	1	30
1,2-Dichloroethane	<43		5420	4620		ug/Kg	☼	85		68 - 127	4	30
Bromobenzene	<39		5420	5310		ug/Kg	☼	98		70 - 122	4	30
Bromochloromethane	<46		5420	5420		ug/Kg	☼	100		65 - 122	3	30
1,1-Dichloroethene	<42		5420	5200		ug/Kg	☼	96		67 - 122	2	30
Bromodichloromethane	<40		5420	4680		ug/Kg	☼	86		69 - 120	1	30
1,2-Dichloropropane	<46		5420	4760		ug/Kg	☼	88		67 - 130	2	30
Bromoform	<53		5420	3890		ug/Kg	☼	72		56 - 132	2	30
1,3-Dichloropropane	<39		5420	4920		ug/Kg	☼	91		62 - 136	0	30
Bromomethane	<86		5420	4840		ug/Kg	☼	89		40 - 152	8	30
2,2-Dichloropropane	<48		5420	5720		ug/Kg	☼	105		58 - 139	8	30
Carbon tetrachloride	<42		5420	4970		ug/Kg	☼	92		59 - 133	4	30
1,1-Dichloropropene	<32		5420	5360		ug/Kg	☼	99		70 - 121	1	30
Chlorobenzene	<42		5420	5470		ug/Kg	☼	101		70 - 120	1	30
Chloroethane	<55		5420	3910		ug/Kg	☼	72		48 - 136	17	30
Chloroform	<40		5420	4990		ug/Kg	☼	92		70 - 120	2	30
Chloromethane	<35		5420	4230		ug/Kg	☼	78		56 - 152	3	30
cis-1,2-Dichloroethene	<44		5420	5360		ug/Kg	☼	99		70 - 125	3	30
cis-1,3-Dichloropropene	<45		5420	4670		ug/Kg	☼	86		64 - 127	0	30
Dibromochloromethane	<53		5420	4550		ug/Kg	☼	84		68 - 125	0	30
Dibromomethane	<29		5420	4790		ug/Kg	☼	88		70 - 120	1	30

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-26 MSD
Matrix: Solid
Analysis Batch: 583318

Client Sample ID: SB-6 (1-2)
Prep Type: Total/NA
Prep Batch: 583285

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
Dichlorodifluoromethane	<73		5420	5160		ug/Kg	*	95	40 - 159	4	30
Ethylbenzene	<20		5420	5790		ug/Kg	*	107	70 - 123	1	30
Hexachlorobutadiene	<48		5420	5750		ug/Kg	*	106	51 - 150	4	30
Isopropylbenzene	<42		5420	5750		ug/Kg	*	106	70 - 126	4	30
Methyl tert-butyl ether	<43		5420	4450		ug/Kg	*	82	55 - 123	5	30
1,1,1,2-Tetrachloroethane	<50		5420	5130		ug/Kg	*	95	70 - 125	1	30
Methylene Chloride	<180		5420	5050		ug/Kg	*	93	69 - 125	5	30
1,1,1,2-Tetrachloroethane	<43		5420	4720		ug/Kg	*	87	62 - 140	2	30
Naphthalene	<36		5420	4580		ug/Kg	*	84	53 - 144	10	30
n-Butylbenzene	<42		5420	5440		ug/Kg	*	100	68 - 125	3	30
N-Propylbenzene	<45		5420	5470		ug/Kg	*	101	69 - 127	3	30
p-Isopropyltoluene	<39		5420	5640		ug/Kg	*	104	70 - 125	3	30
sec-Butylbenzene	<43		5420	5750		ug/Kg	*	106	70 - 123	3	30
1,2,3-Trichlorobenzene	<50		5420	4490		ug/Kg	*	83	51 - 145	10	30
Styrene	<42		5420	5340		ug/Kg	*	98	70 - 120	0	30
1,2,4-Trichlorobenzene	<37		5420	4690		ug/Kg	*	87	57 - 137	7	30
tert-Butylbenzene	<43		5420	5700		ug/Kg	*	105	70 - 121	3	30
1,1,1-Trichloroethane	<41		5420	5770		ug/Kg	*	106	70 - 125	5	30
Tetrachloroethene	<40		5420	5810		ug/Kg	*	107	70 - 128	3	30
1,1,2-Trichloroethane	<38		5420	4900		ug/Kg	*	90	71 - 130	2	30
Toluene	<16		5420	5450		ug/Kg	*	100	70 - 125	2	30
trans-1,2-Dichloroethene	<38		5420	5360		ug/Kg	*	99	70 - 125	1	30
1,2,3-Trichloropropane	<45		5420	4600		ug/Kg	*	85	50 - 133	5	30
trans-1,3-Dichloropropene	<39		5420	4150		ug/Kg	*	77	62 - 128	0	30
1,2,4-Trimethylbenzene	<39		5420	5410		ug/Kg	*	100	70 - 123	2	30
Trichloroethene	<18		5420	5520		ug/Kg	*	102	70 - 125	1	30
1,3,5-Trimethylbenzene	<41		5420	5510		ug/Kg	*	102	70 - 123	3	30
Trichlorofluoromethane	<46		5420	4880		ug/Kg	*	90	55 - 128	3	30
Vinyl chloride	<28		5420	4940		ug/Kg	*	91	64 - 126	8	30
Xylenes, Total	<24		10800	10600		ug/Kg	*	98	70 - 125	0	30

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	98		72 - 124
1,2-Dichloroethane-d4 (Surr)	83		75 - 126
Dibromofluoromethane (Surr)	94		75 - 120
Toluene-d8 (Surr)	102		75 - 120

Lab Sample ID: 500-194063-29 MS
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: SB-5 (9-10)
Prep Type: Total/NA
Prep Batch: 583285

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier				Limits		
1,2-Dibromo-3-Chloropropane	<170		4220	3010		ug/Kg	*	71	56 - 123		
1,2-Dibromoethane	<33		4220	3990		ug/Kg	*	95	70 - 125		
1,2-Dichlorobenzene	<28		4220	3840		ug/Kg	*	91	70 - 125		
1,3-Dichlorobenzene	<34		4220	4000		ug/Kg	*	95	70 - 125		
2-Chlorotoluene	<26		4220	4060		ug/Kg	*	96	70 - 125		
1,4-Dichlorobenzene	<31		4220	3970		ug/Kg	*	94	70 - 120		

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-29 MS

Matrix: Solid

Analysis Batch: 583324

Client Sample ID: SB-5 (9-10)

Prep Type: Total/NA

Prep Batch: 583285

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec. Limits
	Result	Qualifier	Added	Result	Qualifier				
4-Chlorotoluene	<30		4220	4010		ug/Kg	☼	95	68 - 124
1,1-Dichloroethane	<35		4220	4750		ug/Kg	☼	113	70 - 125
Benzene	<12		4220	4190		ug/Kg	☼	99	70 - 120
1,2-Dichloroethane	<33		4220	4200		ug/Kg	☼	100	68 - 127
Bromobenzene	<30		4220	4000		ug/Kg	☼	95	70 - 122
Bromochloromethane	<36		4220	4040		ug/Kg	☼	96	65 - 122
1,1-Dichloroethene	<33		4220	3940		ug/Kg	☼	93	67 - 122
Bromodichloromethane	<31		4220	3770		ug/Kg	☼	89	69 - 120
1,2-Dichloropropane	<36		4220	4740		ug/Kg	☼	112	67 - 130
Bromoform	<41		4220	3200		ug/Kg	☼	76	56 - 132
1,3-Dichloropropane	<31		4220	3900		ug/Kg	☼	92	62 - 136
Bromomethane	<67		4220	3810		ug/Kg	☼	90	40 - 152
2,2-Dichloropropane	<37		4220	4320		ug/Kg	☼	102	58 - 139
Carbon tetrachloride	<32		4220	3910		ug/Kg	☼	93	59 - 133
1,1-Dichloropropene	<25		4220	4110		ug/Kg	☼	98	70 - 121
Chlorobenzene	<33		4220	4010		ug/Kg	☼	95	70 - 120
Chloroethane	<43		4220	4840		ug/Kg	☼	115	48 - 136
Chloroform	<31		4220	3920		ug/Kg	☼	93	70 - 120
Chloromethane	<27		4220	5120		ug/Kg	☼	121	56 - 152
cis-1,2-Dichloroethene	<34		4220	3990		ug/Kg	☼	95	70 - 125
cis-1,3-Dichloropropene	<35		4220	3830		ug/Kg	☼	91	64 - 127
Dibromochloromethane	<41		4220	3380		ug/Kg	☼	80	68 - 125
Dibromomethane	<23		4220	3890		ug/Kg	☼	92	70 - 120
Dichlorodifluoromethane	<57		4220	2300		ug/Kg	☼	54	40 - 159
Ethylbenzene	<15		4220	4190		ug/Kg	☼	99	70 - 123
Hexachlorobutadiene	<38		4220	3980		ug/Kg	☼	94	51 - 150
Isopropylbenzene	<32		4220	4320		ug/Kg	☼	102	70 - 126
Methyl tert-butyl ether	<33		4220	3760		ug/Kg	☼	89	55 - 123
1,1,1,2-Tetrachloroethane	<39		4220	3870		ug/Kg	☼	92	70 - 125
Methylene Chloride	<140		4220	4240		ug/Kg	☼	101	69 - 125
1,1,1,2,2-Tetrachloroethane	<34		4220	3870		ug/Kg	☼	92	62 - 140
Naphthalene	<28		4220	3330		ug/Kg	☼	79	53 - 144
n-Butylbenzene	<33		4220	4100		ug/Kg	☼	97	68 - 125
N-Propylbenzene	<35		4220	4090		ug/Kg	☼	97	69 - 127
p-Isopropyltoluene	<31		4220	4120		ug/Kg	☼	98	70 - 125
sec-Butylbenzene	<34		4220	4280		ug/Kg	☼	101	70 - 123
1,2,3-Trichlorobenzene	<39		4220	3720		ug/Kg	☼	88	51 - 145
Styrene	<33		4220	4180		ug/Kg	☼	99	70 - 120
1,2,4-Trichlorobenzene	<29		4220	3960		ug/Kg	☼	94	57 - 137
tert-Butylbenzene	<34		4220	4090		ug/Kg	☼	97	70 - 121
1,1,1-Trichloroethane	<32		4220	3990		ug/Kg	☼	95	70 - 125
Tetrachloroethene	<31		4220	3920		ug/Kg	☼	93	70 - 128
1,1,2-Trichloroethane	<30		4220	3730		ug/Kg	☼	88	71 - 130
Toluene	<12		4220	3960		ug/Kg	☼	94	70 - 125
trans-1,2-Dichloroethene	<30		4220	4030		ug/Kg	☼	96	70 - 125
1,2,3-Trichloropropane	<35		4220	4170		ug/Kg	☼	99	50 - 133
trans-1,3-Dichloropropene	<31		4220	3610		ug/Kg	☼	86	62 - 128
1,2,4-Trimethylbenzene	<30		4220	4170		ug/Kg	☼	99	70 - 123
Trichloroethene	<14		4220	4100		ug/Kg	☼	97	70 - 125

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-29 MS

Matrix: Solid

Analysis Batch: 583324

Client Sample ID: SB-5 (9-10)

Prep Type: Total/NA

Prep Batch: 583285

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
1,3,5-Trimethylbenzene	<32		4220	4180		ug/Kg	✱	99	70 - 123
Trichlorofluoromethane	<36		4220	4360		ug/Kg	✱	103	55 - 128
Vinyl chloride	<22		4220	4800		ug/Kg	✱	114	64 - 126
Xylenes, Total	<19		8430	7900		ug/Kg	✱	94	70 - 125

Surrogate	MS %Recovery	MS Qualifier	MS Limits
4-Bromofluorobenzene (Surr)	94		72 - 124
1,2-Dichloroethane-d4 (Surr)	101		75 - 126
Dibromofluoromethane (Surr)	97		75 - 120
Toluene-d8 (Surr)	97		75 - 120

Lab Sample ID: 500-194063-29 MSD

Matrix: Solid

Analysis Batch: 583324

Client Sample ID: SB-5 (9-10)

Prep Type: Total/NA

Prep Batch: 583285

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,2-Dibromo-3-Chloropropane	<170		4220	3250		ug/Kg	✱	77	56 - 123	8	30
1,2-Dibromoethane	<33		4220	4080		ug/Kg	✱	97	70 - 125	2	30
1,2-Dichlorobenzene	<28		4220	4050		ug/Kg	✱	96	70 - 125	5	30
1,3-Dichlorobenzene	<34		4220	4070		ug/Kg	✱	97	70 - 125	2	30
2-Chlorotoluene	<26		4220	4210		ug/Kg	✱	100	70 - 125	4	30
1,4-Dichlorobenzene	<31		4220	3980		ug/Kg	✱	94	70 - 120	0	30
4-Chlorotoluene	<30		4220	4100		ug/Kg	✱	97	68 - 124	2	30
1,1-Dichloroethane	<35		4220	4760		ug/Kg	✱	113	70 - 125	0	30
Benzene	<12		4220	4280		ug/Kg	✱	101	70 - 120	2	30
1,2-Dichloroethane	<33		4220	4210		ug/Kg	✱	100	68 - 127	0	30
Bromobenzene	<30		4220	4210		ug/Kg	✱	100	70 - 122	5	30
Bromochloromethane	<36		4220	4030		ug/Kg	✱	96	65 - 122	0	30
1,1-Dichloroethene	<33		4220	4040		ug/Kg	✱	96	67 - 122	3	30
Bromodichloromethane	<31		4220	3750		ug/Kg	✱	89	69 - 120	1	30
1,2-Dichloropropane	<36		4220	4970		ug/Kg	✱	118	67 - 130	5	30
Bromoform	<41		4220	3260		ug/Kg	✱	77	56 - 132	2	30
1,3-Dichloropropane	<31		4220	3990		ug/Kg	✱	95	62 - 136	2	30
Bromomethane	<67		4220	3860		ug/Kg	✱	92	40 - 152	1	30
2,2-Dichloropropane	<37		4220	4450		ug/Kg	✱	105	58 - 139	3	30
Carbon tetrachloride	<32		4220	3990		ug/Kg	✱	94	59 - 133	2	30
1,1-Dichloropropene	<25		4220	4240		ug/Kg	✱	100	70 - 121	3	30
Chlorobenzene	<33		4220	4050		ug/Kg	✱	96	70 - 120	1	30
Chloroethane	<43		4220	4830		ug/Kg	✱	115	48 - 136	0	30
Chloroform	<31		4220	3970		ug/Kg	✱	94	70 - 120	1	30
Chloromethane	<27		4220	5090		ug/Kg	✱	121	56 - 152	1	30
cis-1,2-Dichloroethene	<34		4220	4080		ug/Kg	✱	97	70 - 125	2	30
cis-1,3-Dichloropropene	<35		4220	3900		ug/Kg	✱	93	64 - 127	2	30
Dibromochloromethane	<41		4220	3480		ug/Kg	✱	83	68 - 125	3	30
Dibromomethane	<23		4220	3890		ug/Kg	✱	92	70 - 120	0	30
Dichlorodifluoromethane	<57		4220	2340		ug/Kg	✱	55	40 - 159	2	30
Ethylbenzene	<15		4220	4250		ug/Kg	✱	101	70 - 123	2	30
Hexachlorobutadiene	<38		4220	4110		ug/Kg	✱	97	51 - 150	3	30

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-29 MSD
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: SB-5 (9-10)
Prep Type: Total/NA
Prep Batch: 583285

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	RPD	RPD
	Result	Qualifier	Added	Result	Qualifier				Limits		Limit
Isopropylbenzene	<32		4220	4550		ug/Kg	☼	108	70 - 126	5	30
Methyl tert-butyl ether	<33		4220	3750		ug/Kg	☼	89	55 - 123	0	30
1,1,1,2-Tetrachloroethane	<39		4220	4000		ug/Kg	☼	95	70 - 125	3	30
Methylene Chloride	<140		4220	4240		ug/Kg	☼	100	69 - 125	0	30
1,1,2,2-Tetrachloroethane	<34		4220	4260		ug/Kg	☼	101	62 - 140	10	30
Naphthalene	<28		4220	4160		ug/Kg	☼	99	53 - 144	22	30
n-Butylbenzene	<33		4220	4110		ug/Kg	☼	97	68 - 125	0	30
N-Propylbenzene	<35		4220	4260		ug/Kg	☼	101	69 - 127	4	30
p-Isopropyltoluene	<31		4220	4230		ug/Kg	☼	100	70 - 125	3	30
sec-Butylbenzene	<34		4220	4450		ug/Kg	☼	106	70 - 123	4	30
1,2,3-Trichlorobenzene	<39		4220	4750		ug/Kg	☼	113	51 - 145	24	30
Styrene	<33		4220	4220		ug/Kg	☼	100	70 - 120	1	30
1,2,4-Trichlorobenzene	<29		4220	4340		ug/Kg	☼	103	57 - 137	9	30
tert-Butylbenzene	<34		4220	4300		ug/Kg	☼	102	70 - 121	5	30
1,1,1-Trichloroethane	<32		4220	4070		ug/Kg	☼	97	70 - 125	2	30
Tetrachloroethene	<31		4220	3980		ug/Kg	☼	94	70 - 128	2	30
1,1,2-Trichloroethane	<30		4220	3850		ug/Kg	☼	91	71 - 130	3	30
Toluene	<12		4220	4070		ug/Kg	☼	96	70 - 125	3	30
trans-1,2-Dichloroethene	<30		4220	4010		ug/Kg	☼	95	70 - 125	1	30
1,2,3-Trichloropropane	<35		4220	4140		ug/Kg	☼	98	50 - 133	1	30
trans-1,3-Dichloropropene	<31		4220	3680		ug/Kg	☼	87	62 - 128	2	30
1,2,4-Trimethylbenzene	<30		4220	4260		ug/Kg	☼	101	70 - 123	2	30
Trichloroethene	<14		4220	4150		ug/Kg	☼	98	70 - 125	1	30
1,3,5-Trimethylbenzene	<32		4220	4340		ug/Kg	☼	103	70 - 123	4	30
Trichlorofluoromethane	<36		4220	4360		ug/Kg	☼	103	55 - 128	0	30
Vinyl chloride	<22		4220	4830		ug/Kg	☼	115	64 - 126	1	30
Xylenes, Total	<19		8430	7960		ug/Kg	☼	94	70 - 125	1	30

Surrogate	MSD	MSD	Limits
	%Recovery	Qualifier	
4-Bromofluorobenzene (Surr)	97		72 - 124
1,2-Dichloroethane-d4 (Surr)	100		75 - 126
Dibromofluoromethane (Surr)	97		75 - 120
Toluene-d8 (Surr)	98		75 - 120

Lab Sample ID: MB 500-583311/6
Matrix: Solid
Analysis Batch: 583311

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/Kg			02/02/21 10:57	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/Kg			02/02/21 10:57	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 10:57	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/Kg			02/02/21 10:57	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 10:57	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/Kg			02/02/21 10:57	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/Kg			02/02/21 10:57	1
Benzene	<0.15		0.25	0.15	ug/Kg			02/02/21 10:57	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583311/6
Matrix: Solid
Analysis Batch: 583311

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dichloroethane	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
Bromobenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 10:57	1
Bromochloromethane	<0.43		1.0	0.43	ug/Kg			02/02/21 10:57	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
Bromodichloromethane	<0.37		1.0	0.37	ug/Kg			02/02/21 10:57	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/Kg			02/02/21 10:57	1
Bromoform	<0.48		1.0	0.48	ug/Kg			02/02/21 10:57	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/Kg			02/02/21 10:57	1
Bromomethane	<0.80		3.0	0.80	ug/Kg			02/02/21 10:57	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/Kg			02/02/21 10:57	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/Kg			02/02/21 10:57	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/Kg			02/02/21 10:57	1
Chlorobenzene	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
Chloroethane	<0.50		1.0	0.50	ug/Kg			02/02/21 10:57	1
Chloroform	<0.37		2.0	0.37	ug/Kg			02/02/21 10:57	1
Chloromethane	<0.32		1.0	0.32	ug/Kg			02/02/21 10:57	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/Kg			02/02/21 10:57	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/Kg			02/02/21 10:57	1
Dibromochloromethane	<0.49		1.0	0.49	ug/Kg			02/02/21 10:57	1
Dibromomethane	<0.27		1.0	0.27	ug/Kg			02/02/21 10:57	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/Kg			02/02/21 10:57	1
Ethylbenzene	<0.18		0.25	0.18	ug/Kg			02/02/21 10:57	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/Kg			02/02/21 10:57	1
Isopropyl ether	<0.28		1.0	0.28	ug/Kg			02/02/21 10:57	1
Isopropylbenzene	<0.38		1.0	0.38	ug/Kg			02/02/21 10:57	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/Kg			02/02/21 10:57	1
Methylene Chloride	<1.6		5.0	1.6	ug/Kg			02/02/21 10:57	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/Kg			02/02/21 10:57	1
Naphthalene	<0.33		1.0	0.33	ug/Kg			02/02/21 10:57	1
n-Butylbenzene	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
N-Propylbenzene	<0.41		1.0	0.41	ug/Kg			02/02/21 10:57	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/Kg			02/02/21 10:57	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 10:57	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/Kg			02/02/21 10:57	1
Styrene	<0.39		1.0	0.39	ug/Kg			02/02/21 10:57	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/Kg			02/02/21 10:57	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 10:57	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/Kg			02/02/21 10:57	1
Tetrachloroethene	<0.37		1.0	0.37	ug/Kg			02/02/21 10:57	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/Kg			02/02/21 10:57	1
Toluene	<0.15		0.25	0.15	ug/Kg			02/02/21 10:57	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/Kg			02/02/21 10:57	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/Kg			02/02/21 10:57	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/Kg			02/02/21 10:57	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 10:57	1
Trichloroethene	<0.16		0.50	0.16	ug/Kg			02/02/21 10:57	1
1,3,5-Trimethylbenzene	<0.38		1.0	0.38	ug/Kg			02/02/21 10:57	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/Kg			02/02/21 10:57	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583311/6
Matrix: Solid
Analysis Batch: 583311

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Vinyl chloride	<0.26		1.0	0.26	ug/Kg			02/02/21 10:57	1
Xylenes, Total	<0.22		0.50	0.22	ug/Kg			02/02/21 10:57	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	89		72 - 124		02/02/21 10:57	1
1,2-Dichloroethane-d4 (Surr)	101		75 - 126		02/02/21 10:57	1
Dibromofluoromethane (Surr)	89		75 - 120		02/02/21 10:57	1
Toluene-d8 (Surr)	95		75 - 120		02/02/21 10:57	1

Lab Sample ID: LCS 500-583311/4
Matrix: Solid
Analysis Batch: 583311

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromo-3-Chloropropane	50.0	30.8		ug/Kg		62	56 - 123
1,2-Dibromoethane	50.0	38.6		ug/Kg		77	70 - 125
1,2-Dichlorobenzene	50.0	42.9		ug/Kg		86	70 - 125
1,3-Dichlorobenzene	50.0	45.7		ug/Kg		91	70 - 125
2-Chlorotoluene	50.0	47.0		ug/Kg		94	70 - 125
1,4-Dichlorobenzene	50.0	45.0		ug/Kg		90	70 - 120
4-Chlorotoluene	50.0	46.7		ug/Kg		93	68 - 124
1,1-Dichloroethane	50.0	51.3		ug/Kg		103	70 - 125
Benzene	50.0	48.9		ug/Kg		98	70 - 120
1,2-Dichloroethane	50.0	49.5		ug/Kg		99	68 - 127
Bromobenzene	50.0	42.1		ug/Kg		84	70 - 122
Bromochloromethane	50.0	44.1		ug/Kg		88	65 - 122
1,1-Dichloroethene	50.0	45.5		ug/Kg		91	67 - 122
Bromodichloromethane	50.0	42.4		ug/Kg		85	69 - 120
1,2-Dichloropropane	50.0	51.4		ug/Kg		103	67 - 130
Bromoform	50.0	31.1		ug/Kg		62	56 - 132
1,3-Dichloropropane	50.0	41.8		ug/Kg		84	62 - 136
Bromomethane	50.0	54.9		ug/Kg		110	40 - 152
2,2-Dichloropropane	50.0	51.7		ug/Kg		103	58 - 139
Carbon tetrachloride	50.0	47.2		ug/Kg		94	59 - 133
1,1-Dichloropropene	50.0	50.1		ug/Kg		100	70 - 121
Chlorobenzene	50.0	45.4		ug/Kg		91	70 - 120
Chloroethane	50.0	63.0		ug/Kg		126	48 - 136
Chloroform	50.0	45.6		ug/Kg		91	70 - 120
Chloromethane	50.0	62.2		ug/Kg		124	56 - 152
cis-1,2-Dichloroethene	50.0	44.4		ug/Kg		89	70 - 125
cis-1,3-Dichloropropene	50.0	39.9		ug/Kg		80	64 - 127
Dibromochloromethane	50.0	35.5		ug/Kg		71	68 - 125
Dibromomethane	50.0	42.5		ug/Kg		85	70 - 120
Dichlorodifluoromethane	50.0	63.4		ug/Kg		127	40 - 159
Ethylbenzene	50.0	48.1		ug/Kg		96	70 - 123
Hexachlorobutadiene	50.0	56.0		ug/Kg		112	51 - 150
Isopropylbenzene	50.0	50.2		ug/Kg		100	70 - 126
Methyl tert-butyl ether	50.0	47.2		ug/Kg		94	55 - 123

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583311/4
Matrix: Solid
Analysis Batch: 583311

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,1,2-Tetrachloroethane	50.0	42.9		ug/Kg		86	70 - 125
Methylene Chloride	50.0	42.6		ug/Kg		85	69 - 125
1,1,2,2-Tetrachloroethane	50.0	35.7		ug/Kg		71	62 - 140
Naphthalene	50.0	37.9		ug/Kg		76	53 - 144
n-Butylbenzene	50.0	51.2		ug/Kg		102	68 - 125
N-Propylbenzene	50.0	49.2		ug/Kg		98	69 - 127
p-Isopropyltoluene	50.0	51.6		ug/Kg		103	70 - 125
sec-Butylbenzene	50.0	50.6		ug/Kg		101	70 - 123
1,2,3-Trichlorobenzene	50.0	42.6		ug/Kg		85	51 - 145
Styrene	50.0	44.1		ug/Kg		88	70 - 120
1,2,4-Trichlorobenzene	50.0	44.0		ug/Kg		88	57 - 137
tert-Butylbenzene	50.0	49.5		ug/Kg		99	70 - 121
1,1,1-Trichloroethane	50.0	48.9		ug/Kg		98	70 - 125
Tetrachloroethane	50.0	48.5		ug/Kg		97	70 - 128
1,1,2-Trichloroethane	50.0	39.7		ug/Kg		79	71 - 130
Toluene	50.0	46.6		ug/Kg		93	70 - 125
trans-1,2-Dichloroethene	50.0	46.8		ug/Kg		94	70 - 125
1,2,3-Trichloropropane	50.0	37.1		ug/Kg		74	50 - 133
trans-1,3-Dichloropropene	50.0	36.9		ug/Kg		74	62 - 128
1,2,4-Trimethylbenzene	50.0	48.8		ug/Kg		98	70 - 123
Trichloroethene	50.0	48.0		ug/Kg		96	70 - 125
1,3,5-Trimethylbenzene	50.0	49.2		ug/Kg		98	70 - 123
Trichlorofluoromethane	50.0	49.1		ug/Kg		98	55 - 128
Vinyl chloride	50.0	51.8		ug/Kg		104	64 - 126
Xylenes, Total	100	99.3		ug/Kg		99	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		72 - 124
1,2-Dichloroethane-d4 (Surr)	103		75 - 126
Dibromofluoromethane (Surr)	93		75 - 120
Toluene-d8 (Surr)	95		75 - 120

Lab Sample ID: MB 500-583317/7
Matrix: Water
Analysis Batch: 583317

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/L			02/02/21 11:39	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/L			02/02/21 11:39	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/L			02/02/21 11:39	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/L			02/02/21 11:39	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/L			02/02/21 11:39	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/L			02/02/21 11:39	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/L			02/02/21 11:39	1
Benzene	<0.15		0.50	0.15	ug/L			02/02/21 11:39	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
Bromobenzene	<0.36		1.0	0.36	ug/L			02/02/21 11:39	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583317/7
Matrix: Water
Analysis Batch: 583317

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Bromochloromethane	<0.43		1.0	0.43	ug/L			02/02/21 11:39	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
Bromodichloromethane	<0.37		1.0	0.37	ug/L			02/02/21 11:39	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/L			02/02/21 11:39	1
Bromoform	<0.48		1.0	0.48	ug/L			02/02/21 11:39	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/L			02/02/21 11:39	1
Bromomethane	<0.80		3.0	0.80	ug/L			02/02/21 11:39	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/L			02/02/21 11:39	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/L			02/02/21 11:39	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/L			02/02/21 11:39	1
Chlorobenzene	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
Chloroethane	<0.51		1.0	0.51	ug/L			02/02/21 11:39	1
Chloroform	<0.37		2.0	0.37	ug/L			02/02/21 11:39	1
Chloromethane	<0.32		1.0	0.32	ug/L			02/02/21 11:39	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/L			02/02/21 11:39	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/L			02/02/21 11:39	1
Dibromochloromethane	<0.49		1.0	0.49	ug/L			02/02/21 11:39	1
Dibromomethane	<0.27		1.0	0.27	ug/L			02/02/21 11:39	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/L			02/02/21 11:39	1
Ethylbenzene	<0.18		0.50	0.18	ug/L			02/02/21 11:39	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/L			02/02/21 11:39	1
Isopropyl ether	<0.28		1.0	0.28	ug/L			02/02/21 11:39	1
Isopropylbenzene	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/L			02/02/21 11:39	1
Methylene Chloride	<1.6		5.0	1.6	ug/L			02/02/21 11:39	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/L			02/02/21 11:39	1
Naphthalene	<0.34		1.0	0.34	ug/L			02/02/21 11:39	1
n-Butylbenzene	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
N-Propylbenzene	<0.41		1.0	0.41	ug/L			02/02/21 11:39	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/L			02/02/21 11:39	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/L			02/02/21 11:39	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/L			02/02/21 11:39	1
Styrene	<0.39		1.0	0.39	ug/L			02/02/21 11:39	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/L			02/02/21 11:39	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/L			02/02/21 11:39	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/L			02/02/21 11:39	1
Tetrachloroethene	<0.37		1.0	0.37	ug/L			02/02/21 11:39	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/L			02/02/21 11:39	1
Toluene	<0.15		0.50	0.15	ug/L			02/02/21 11:39	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/L			02/02/21 11:39	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/L			02/02/21 11:39	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/L			02/02/21 11:39	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/L			02/02/21 11:39	1
Trichloroethene	<0.16		0.50	0.16	ug/L			02/02/21 11:39	1
1,3,5-Trimethylbenzene	<0.25		1.0	0.25	ug/L			02/02/21 11:39	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/L			02/02/21 11:39	1
Vinyl chloride	<0.20		1.0	0.20	ug/L			02/02/21 11:39	1
Xylenes, Total	<0.22		1.0	0.22	ug/L			02/02/21 11:39	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	112		72 - 124		02/02/21 11:39	1
1,2-Dichloroethane-d4 (Surr)	83		75 - 126		02/02/21 11:39	1
Dibromofluoromethane (Surr)	95		75 - 120		02/02/21 11:39	1
Toluene-d8 (Surr)	103		75 - 120		02/02/21 11:39	1

Lab Sample ID: LCS 500-583317/5
Matrix: Water
Analysis Batch: 583317

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromo-3-Chloropropane	50.0	30.5		ug/L		61	56 - 123
1,2-Dibromoethane	50.0	42.5		ug/L		85	70 - 125
1,2-Dichlorobenzene	50.0	43.9		ug/L		88	70 - 125
1,3-Dichlorobenzene	50.0	46.7		ug/L		93	70 - 125
2-Chlorotoluene	50.0	47.2		ug/L		94	70 - 125
1,4-Dichlorobenzene	50.0	45.3		ug/L		91	70 - 120
4-Chlorotoluene	50.0	46.1		ug/L		92	68 - 124
1,1-Dichloroethane	50.0	40.3		ug/L		81	70 - 125
Benzene	50.0	44.3		ug/L		89	70 - 120
1,2-Dichloroethane	50.0	38.4		ug/L		77	68 - 127
Bromobenzene	50.0	46.9		ug/L		94	70 - 122
Bromochloromethane	50.0	46.1		ug/L		92	65 - 122
1,1-Dichloroethene	50.0	45.7		ug/L		91	67 - 122
Bromodichloromethane	50.0	42.5		ug/L		85	69 - 120
1,2-Dichloropropane	50.0	39.9		ug/L		80	67 - 130
Bromoform	50.0	40.9		ug/L		82	56 - 132
1,3-Dichloropropane	50.0	41.4		ug/L		83	62 - 136
Bromomethane	50.0	54.0		ug/L		108	40 - 152
2,2-Dichloropropane	50.0	54.4		ug/L		109	58 - 139
Carbon tetrachloride	50.0	47.1		ug/L		94	59 - 133
1,1-Dichloropropene	50.0	46.4		ug/L		93	70 - 121
Chlorobenzene	50.0	47.4		ug/L		95	70 - 120
Chloroethane	50.0	44.4		ug/L		89	48 - 136
Chloroform	50.0	43.6		ug/L		87	70 - 120
Chloromethane	50.0	38.1		ug/L		76	56 - 152
cis-1,2-Dichloroethene	50.0	45.9		ug/L		92	70 - 125
cis-1,3-Dichloropropene	50.0	41.1		ug/L		82	64 - 127
Dibromochloromethane	50.0	43.7		ug/L		87	68 - 125
Dibromomethane	50.0	41.3		ug/L		83	70 - 120
Dichlorodifluoromethane	50.0	46.7		ug/L		93	40 - 159
Ethylbenzene	50.0	51.7		ug/L		103	70 - 123
Hexachlorobutadiene	50.0	42.9		ug/L		86	51 - 150
Isopropylbenzene	50.0	50.8		ug/L		102	70 - 126
Methyl tert-butyl ether	50.0	37.6		ug/L		75	55 - 123
1,1,1,2-Tetrachloroethane	50.0	46.3		ug/L		93	70 - 125
Methylene Chloride	50.0	42.9		ug/L		86	69 - 125
1,1,2,2-Tetrachloroethane	50.0	41.0		ug/L		82	62 - 140
Naphthalene	50.0	32.4		ug/L		65	53 - 144
n-Butylbenzene	50.0	47.8		ug/L		96	68 - 125
N-Propylbenzene	50.0	48.7		ug/L		97	69 - 127
p-Isopropyltoluene	50.0	49.6		ug/L		99	70 - 125

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583317/5
Matrix: Water
Analysis Batch: 583317

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
sec-Butylbenzene	50.0	49.9		ug/L		100	70 - 123
1,2,3-Trichlorobenzene	50.0	33.0		ug/L		66	51 - 145
Styrene	50.0	46.6		ug/L		93	70 - 120
1,2,4-Trichlorobenzene	50.0	36.6		ug/L		73	57 - 137
tert-Butylbenzene	50.0	49.7		ug/L		99	70 - 121
1,1,1-Trichloroethane	50.0	51.8		ug/L		104	70 - 125
Tetrachloroethene	50.0	52.0		ug/L		104	70 - 128
1,1,2-Trichloroethane	50.0	41.9		ug/L		84	71 - 130
Toluene	50.0	47.0		ug/L		94	70 - 125
trans-1,2-Dichloroethene	50.0	48.1		ug/L		96	70 - 125
1,2,3-Trichloropropane	50.0	39.7		ug/L		79	50 - 133
trans-1,3-Dichloropropene	50.0	38.0		ug/L		76	62 - 128
1,2,4-Trimethylbenzene	50.0	47.4		ug/L		95	70 - 123
Trichloroethene	50.0	49.0		ug/L		98	70 - 125
1,3,5-Trimethylbenzene	50.0	48.7		ug/L		97	70 - 123
Trichlorofluoromethane	50.0	45.8		ug/L		92	55 - 128
Vinyl chloride	50.0	45.0		ug/L		90	64 - 126
Xylenes, Total	100	93.1		ug/L		93	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		72 - 124
1,2-Dichloroethane-d4 (Surr)	82		75 - 126
Dibromofluoromethane (Surr)	93		75 - 120
Toluene-d8 (Surr)	103		75 - 120

Lab Sample ID: MB 500-583318/7
Matrix: Solid
Analysis Batch: 583318

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/Kg			02/02/21 11:39	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/Kg			02/02/21 11:39	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 11:39	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/Kg			02/02/21 11:39	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 11:39	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/Kg			02/02/21 11:39	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/Kg			02/02/21 11:39	1
Benzene	<0.15		0.25	0.15	ug/Kg			02/02/21 11:39	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
Bromobenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 11:39	1
Bromochloromethane	<0.43		1.0	0.43	ug/Kg			02/02/21 11:39	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
Bromodichloromethane	<0.37		1.0	0.37	ug/Kg			02/02/21 11:39	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/Kg			02/02/21 11:39	1
Bromoform	<0.48		1.0	0.48	ug/Kg			02/02/21 11:39	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/Kg			02/02/21 11:39	1
Bromomethane	<0.80		3.0	0.80	ug/Kg			02/02/21 11:39	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583318/7
Matrix: Solid
Analysis Batch: 583318

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
2,2-Dichloropropane	<0.44		1.0	0.44	ug/Kg			02/02/21 11:39	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/Kg			02/02/21 11:39	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/Kg			02/02/21 11:39	1
Chlorobenzene	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
Chloroethane	<0.50		1.0	0.50	ug/Kg			02/02/21 11:39	1
Chloroform	<0.37		2.0	0.37	ug/Kg			02/02/21 11:39	1
Chloromethane	<0.32		1.0	0.32	ug/Kg			02/02/21 11:39	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/Kg			02/02/21 11:39	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/Kg			02/02/21 11:39	1
Dibromochloromethane	<0.49		1.0	0.49	ug/Kg			02/02/21 11:39	1
Dibromomethane	<0.27		1.0	0.27	ug/Kg			02/02/21 11:39	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/Kg			02/02/21 11:39	1
Ethylbenzene	<0.18		0.25	0.18	ug/Kg			02/02/21 11:39	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/Kg			02/02/21 11:39	1
Isopropyl ether	<0.28		1.0	0.28	ug/Kg			02/02/21 11:39	1
Isopropylbenzene	<0.38		1.0	0.38	ug/Kg			02/02/21 11:39	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/Kg			02/02/21 11:39	1
Methylene Chloride	<1.6		5.0	1.6	ug/Kg			02/02/21 11:39	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/Kg			02/02/21 11:39	1
Naphthalene	<0.33		1.0	0.33	ug/Kg			02/02/21 11:39	1
n-Butylbenzene	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
N-Propylbenzene	<0.41		1.0	0.41	ug/Kg			02/02/21 11:39	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/Kg			02/02/21 11:39	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 11:39	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/Kg			02/02/21 11:39	1
Styrene	<0.39		1.0	0.39	ug/Kg			02/02/21 11:39	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/Kg			02/02/21 11:39	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 11:39	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/Kg			02/02/21 11:39	1
Tetrachloroethene	<0.37		1.0	0.37	ug/Kg			02/02/21 11:39	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/Kg			02/02/21 11:39	1
Toluene	<0.15		0.25	0.15	ug/Kg			02/02/21 11:39	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/Kg			02/02/21 11:39	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/Kg			02/02/21 11:39	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/Kg			02/02/21 11:39	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 11:39	1
Trichloroethene	<0.16		0.50	0.16	ug/Kg			02/02/21 11:39	1
1,3,5-Trimethylbenzene	<0.38		1.0	0.38	ug/Kg			02/02/21 11:39	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/Kg			02/02/21 11:39	1
Vinyl chloride	<0.26		1.0	0.26	ug/Kg			02/02/21 11:39	1
Xylenes, Total	<0.22		0.50	0.22	ug/Kg			02/02/21 11:39	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
4-Bromofluorobenzene (Surr)	112		72 - 124		02/02/21 11:39	1
1,2-Dichloroethane-d4 (Surr)	83		75 - 126		02/02/21 11:39	1
Dibromofluoromethane (Surr)	95		75 - 120		02/02/21 11:39	1
Toluene-d8 (Surr)	103		75 - 120		02/02/21 11:39	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583318/5

Matrix: Solid

Analysis Batch: 583318

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromo-3-Chloropropane	50.0	30.5		ug/Kg		61	56 - 123
1,2-Dibromoethane	50.0	42.5		ug/Kg		85	70 - 125
1,2-Dichlorobenzene	50.0	43.9		ug/Kg		88	70 - 125
1,3-Dichlorobenzene	50.0	46.7		ug/Kg		93	70 - 125
2-Chlorotoluene	50.0	47.2		ug/Kg		94	70 - 125
1,4-Dichlorobenzene	50.0	45.3		ug/Kg		91	70 - 120
4-Chlorotoluene	50.0	46.1		ug/Kg		92	68 - 124
1,1-Dichloroethane	50.0	40.3		ug/Kg		81	70 - 125
Benzene	50.0	44.3		ug/Kg		89	70 - 120
1,2-Dichloroethane	50.0	38.4		ug/Kg		77	68 - 127
Bromobenzene	50.0	46.9		ug/Kg		94	70 - 122
Bromochloromethane	50.0	46.1		ug/Kg		92	65 - 122
1,1-Dichloroethene	50.0	45.7		ug/Kg		91	67 - 122
Bromodichloromethane	50.0	42.5		ug/Kg		85	69 - 120
1,2-Dichloropropane	50.0	39.9		ug/Kg		80	67 - 130
Bromoform	50.0	40.9		ug/Kg		82	56 - 132
1,3-Dichloropropane	50.0	41.4		ug/Kg		83	62 - 136
Bromomethane	50.0	54.0		ug/Kg		108	40 - 152
2,2-Dichloropropane	50.0	54.4		ug/Kg		109	58 - 139
Carbon tetrachloride	50.0	47.1		ug/Kg		94	59 - 133
1,1-Dichloropropene	50.0	46.4		ug/Kg		93	70 - 121
Chlorobenzene	50.0	47.4		ug/Kg		95	70 - 120
Chloroethane	50.0	44.4		ug/Kg		89	48 - 136
Chloroform	50.0	43.6		ug/Kg		87	70 - 120
Chloromethane	50.0	38.1		ug/Kg		76	56 - 152
cis-1,2-Dichloroethene	50.0	45.9		ug/Kg		92	70 - 125
cis-1,3-Dichloropropene	50.0	41.1		ug/Kg		82	64 - 127
Dibromochloromethane	50.0	43.7		ug/Kg		87	68 - 125
Dibromomethane	50.0	41.3		ug/Kg		83	70 - 120
Dichlorodifluoromethane	50.0	46.7		ug/Kg		93	40 - 159
Ethylbenzene	50.0	51.7		ug/Kg		103	70 - 123
Hexachlorobutadiene	50.0	42.9		ug/Kg		86	51 - 150
Isopropylbenzene	50.0	50.8		ug/Kg		102	70 - 126
Methyl tert-butyl ether	50.0	37.6		ug/Kg		75	55 - 123
1,1,1,2-Tetrachloroethane	50.0	46.3		ug/Kg		93	70 - 125
Methylene Chloride	50.0	42.9		ug/Kg		86	69 - 125
1,1,2,2-Tetrachloroethane	50.0	41.0		ug/Kg		82	62 - 140
Naphthalene	50.0	32.4		ug/Kg		65	53 - 144
n-Butylbenzene	50.0	47.8		ug/Kg		96	68 - 125
N-Propylbenzene	50.0	48.7		ug/Kg		97	69 - 127
p-Isopropyltoluene	50.0	49.6		ug/Kg		99	70 - 125
sec-Butylbenzene	50.0	49.9		ug/Kg		100	70 - 123
1,2,3-Trichlorobenzene	50.0	33.0		ug/Kg		66	51 - 145
Styrene	50.0	46.6		ug/Kg		93	70 - 120
1,2,4-Trichlorobenzene	50.0	36.6		ug/Kg		73	57 - 137
tert-Butylbenzene	50.0	49.7		ug/Kg		99	70 - 121
1,1,1-Trichloroethane	50.0	51.8		ug/Kg		104	70 - 125
Tetrachloroethene	50.0	52.0		ug/Kg		104	70 - 128

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583318/5
Matrix: Solid
Analysis Batch: 583318

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,2-Trichloroethane	50.0	41.9		ug/Kg		84	71 - 130
Toluene	50.0	47.0		ug/Kg		94	70 - 125
trans-1,2-Dichloroethene	50.0	48.1		ug/Kg		96	70 - 125
1,2,3-Trichloropropane	50.0	39.7		ug/Kg		79	50 - 133
trans-1,3-Dichloropropene	50.0	38.0		ug/Kg		76	62 - 128
1,2,4-Trimethylbenzene	50.0	47.4		ug/Kg		95	70 - 123
Trichloroethene	50.0	49.0		ug/Kg		98	70 - 125
1,3,5-Trimethylbenzene	50.0	48.7		ug/Kg		97	70 - 123
Trichlorofluoromethane	50.0	45.8		ug/Kg		92	55 - 128
Vinyl chloride	50.0	45.0		ug/Kg		90	64 - 126
Xylenes, Total	100	93.1		ug/Kg		93	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	98		72 - 124
1,2-Dichloroethane-d4 (Surr)	82		75 - 126
Dibromofluoromethane (Surr)	93		75 - 120
Toluene-d8 (Surr)	103		75 - 120

Lab Sample ID: MB 500-583324/29
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/Kg			02/02/21 13:19	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/Kg			02/02/21 13:19	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 13:19	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/Kg			02/02/21 13:19	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 13:19	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/Kg			02/02/21 13:19	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/Kg			02/02/21 13:19	1
Benzene	<0.15		0.25	0.15	ug/Kg			02/02/21 13:19	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
Bromobenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 13:19	1
Bromochloromethane	<0.43		1.0	0.43	ug/Kg			02/02/21 13:19	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
Bromodichloromethane	<0.37		1.0	0.37	ug/Kg			02/02/21 13:19	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/Kg			02/02/21 13:19	1
Bromoform	<0.48		1.0	0.48	ug/Kg			02/02/21 13:19	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/Kg			02/02/21 13:19	1
Bromomethane	<0.80		3.0	0.80	ug/Kg			02/02/21 13:19	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/Kg			02/02/21 13:19	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/Kg			02/02/21 13:19	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/Kg			02/02/21 13:19	1
Chlorobenzene	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
Chloroethane	<0.50		1.0	0.50	ug/Kg			02/02/21 13:19	1
Chloroform	<0.37		2.0	0.37	ug/Kg			02/02/21 13:19	1
Chloromethane	<0.32		1.0	0.32	ug/Kg			02/02/21 13:19	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583324/29
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/Kg			02/02/21 13:19	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/Kg			02/02/21 13:19	1
Dibromochloromethane	<0.49		1.0	0.49	ug/Kg			02/02/21 13:19	1
Dibromomethane	<0.27		1.0	0.27	ug/Kg			02/02/21 13:19	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/Kg			02/02/21 13:19	1
Ethylbenzene	<0.18		0.25	0.18	ug/Kg			02/02/21 13:19	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/Kg			02/02/21 13:19	1
Isopropyl ether	<0.28		1.0	0.28	ug/Kg			02/02/21 13:19	1
Isopropylbenzene	<0.38		1.0	0.38	ug/Kg			02/02/21 13:19	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/Kg			02/02/21 13:19	1
Methylene Chloride	<1.6		5.0	1.6	ug/Kg			02/02/21 13:19	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/Kg			02/02/21 13:19	1
Naphthalene	0.819	J	1.0	0.33	ug/Kg			02/02/21 13:19	1
n-Butylbenzene	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
N-Propylbenzene	<0.41		1.0	0.41	ug/Kg			02/02/21 13:19	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/Kg			02/02/21 13:19	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 13:19	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/Kg			02/02/21 13:19	1
Styrene	<0.39		1.0	0.39	ug/Kg			02/02/21 13:19	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/Kg			02/02/21 13:19	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/02/21 13:19	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/Kg			02/02/21 13:19	1
Tetrachloroethene	<0.37		1.0	0.37	ug/Kg			02/02/21 13:19	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/Kg			02/02/21 13:19	1
Toluene	<0.15		0.25	0.15	ug/Kg			02/02/21 13:19	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/Kg			02/02/21 13:19	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/Kg			02/02/21 13:19	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/Kg			02/02/21 13:19	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/Kg			02/02/21 13:19	1
Trichloroethene	<0.16		0.50	0.16	ug/Kg			02/02/21 13:19	1
1,3,5-Trimethylbenzene	<0.38		1.0	0.38	ug/Kg			02/02/21 13:19	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/Kg			02/02/21 13:19	1
Vinyl chloride	<0.26		1.0	0.26	ug/Kg			02/02/21 13:19	1
Xylenes, Total	<0.22		0.50	0.22	ug/Kg			02/02/21 13:19	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		72 - 124		02/02/21 13:19	1
1,2-Dichloroethane-d4 (Surr)	100		75 - 126		02/02/21 13:19	1
Dibromofluoromethane (Surr)	94		75 - 120		02/02/21 13:19	1
Toluene-d8 (Surr)	99		75 - 120		02/02/21 13:19	1

Lab Sample ID: LCS 500-583324/5
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromo-3-Chloropropane	50.0	35.2		ug/Kg		70	56 - 123

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583324/5
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromoethane	50.0	45.8		ug/Kg		92	70 - 125
1,2-Dichlorobenzene	50.0	44.2		ug/Kg		88	70 - 125
1,3-Dichlorobenzene	50.0	46.8		ug/Kg		94	70 - 125
2-Chlorotoluene	50.0	47.9		ug/Kg		96	70 - 125
1,4-Dichlorobenzene	50.0	46.0		ug/Kg		92	70 - 120
4-Chlorotoluene	50.0	48.0		ug/Kg		96	68 - 124
1,1-Dichloroethane	50.0	55.0		ug/Kg		110	70 - 125
Benzene	50.0	48.7		ug/Kg		97	70 - 120
1,2-Dichloroethane	50.0	47.5		ug/Kg		95	68 - 127
Bromobenzene	50.0	46.9		ug/Kg		94	70 - 122
Bromochloromethane	50.0	45.5		ug/Kg		91	65 - 122
1,1,1-Dichloroethane	50.0	47.6		ug/Kg		95	67 - 122
Bromodichloromethane	50.0	41.5		ug/Kg		83	69 - 120
1,2-Dichloropropane	50.0	53.2		ug/Kg		106	67 - 130
Bromoform	50.0	40.2		ug/Kg		80	56 - 132
1,3-Dichloropropane	50.0	45.6		ug/Kg		91	62 - 136
Bromomethane	50.0	53.6		ug/Kg		107	40 - 152
2,2-Dichloropropane	50.0	53.3		ug/Kg		107	58 - 139
Carbon tetrachloride	50.0	47.0		ug/Kg		94	59 - 133
1,1-Dichloropropene	50.0	49.4		ug/Kg		99	70 - 121
Chlorobenzene	50.0	46.4		ug/Kg		93	70 - 120
Chloroethane	50.0	59.5		ug/Kg		119	48 - 136
Chloroform	50.0	44.8		ug/Kg		90	70 - 120
Chloromethane	50.0	59.1		ug/Kg		118	56 - 152
cis-1,2-Dichloroethane	50.0	46.4		ug/Kg		93	70 - 125
cis-1,3-Dichloropropene	50.0	45.4		ug/Kg		91	64 - 127
Dibromochloromethane	50.0	41.0		ug/Kg		82	68 - 125
Dibromomethane	50.0	42.4		ug/Kg		85	70 - 120
Dichlorodifluoromethane	50.0	28.2		ug/Kg		56	40 - 159
Ethylbenzene	50.0	49.1		ug/Kg		98	70 - 123
Hexachlorobutadiene	50.0	42.4		ug/Kg		85	51 - 150
Isopropylbenzene	50.0	51.8		ug/Kg		104	70 - 126
Methyl tert-butyl ether	50.0	42.6		ug/Kg		85	55 - 123
1,1,1,2-Tetrachloroethane	50.0	46.0		ug/Kg		92	70 - 125
Methylene Chloride	50.0	48.4		ug/Kg		97	69 - 125
1,1,1,2,2-Tetrachloroethane	50.0	46.7		ug/Kg		93	62 - 140
Naphthalene	50.0	42.1		ug/Kg		84	53 - 144
n-Butylbenzene	50.0	47.4		ug/Kg		95	68 - 125
N-Propylbenzene	50.0	49.2		ug/Kg		98	69 - 127
p-Isopropyltoluene	50.0	47.7		ug/Kg		95	70 - 125
sec-Butylbenzene	50.0	49.9		ug/Kg		100	70 - 123
1,2,3-Trichlorobenzene	50.0	43.3		ug/Kg		87	51 - 145
Styrene	50.0	48.4		ug/Kg		97	70 - 120
1,2,4-Trichlorobenzene	50.0	45.1		ug/Kg		90	57 - 137
tert-Butylbenzene	50.0	47.5		ug/Kg		95	70 - 121
1,1,1-Trichloroethane	50.0	46.9		ug/Kg		94	70 - 125
Tetrachloroethene	50.0	47.8		ug/Kg		96	70 - 128
1,1,2-Trichloroethane	50.0	45.2		ug/Kg		90	71 - 130
Toluene	50.0	46.8		ug/Kg		94	70 - 125

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583324/5
Matrix: Solid
Analysis Batch: 583324

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
trans-1,2-Dichloroethene	50.0	47.0		ug/Kg		94	70 - 125
1,2,3-Trichloropropane	50.0	48.0		ug/Kg		96	50 - 133
trans-1,3-Dichloropropene	50.0	42.9		ug/Kg		86	62 - 128
1,2,4-Trimethylbenzene	50.0	48.9		ug/Kg		98	70 - 123
Trichloroethene	50.0	46.9		ug/Kg		94	70 - 125
1,3,5-Trimethylbenzene	50.0	49.3		ug/Kg		99	70 - 123
Trichlorofluoromethane	50.0	50.3		ug/Kg		101	55 - 128
Vinyl chloride	50.0	55.5		ug/Kg		111	64 - 126
Xylenes, Total	100	92.9		ug/Kg		93	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	97		72 - 124
1,2-Dichloroethane-d4 (Surr)	100		75 - 126
Dibromofluoromethane (Surr)	96		75 - 120
Toluene-d8 (Surr)	99		75 - 120

Lab Sample ID: MB 500-583496/6
Matrix: Solid
Analysis Batch: 583496

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,2-Dibromo-3-Chloropropane	<2.0		5.0	2.0	ug/Kg			02/03/21 10:39	1
1,2-Dibromoethane	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
1,2-Dichlorobenzene	<0.33		1.0	0.33	ug/Kg			02/03/21 10:39	1
1,3-Dichlorobenzene	<0.40		1.0	0.40	ug/Kg			02/03/21 10:39	1
2-Chlorotoluene	<0.31		1.0	0.31	ug/Kg			02/03/21 10:39	1
1,4-Dichlorobenzene	<0.36		1.0	0.36	ug/Kg			02/03/21 10:39	1
4-Chlorotoluene	<0.35		1.0	0.35	ug/Kg			02/03/21 10:39	1
1,1-Dichloroethane	<0.41		1.0	0.41	ug/Kg			02/03/21 10:39	1
Benzene	<0.15		0.25	0.15	ug/Kg			02/03/21 10:39	1
1,2-Dichloroethane	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
Bromobenzene	<0.36		1.0	0.36	ug/Kg			02/03/21 10:39	1
Bromochloromethane	<0.43		1.0	0.43	ug/Kg			02/03/21 10:39	1
1,1-Dichloroethene	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
Bromodichloromethane	<0.37		1.0	0.37	ug/Kg			02/03/21 10:39	1
1,2-Dichloropropane	<0.43		1.0	0.43	ug/Kg			02/03/21 10:39	1
Bromoform	<0.48		1.0	0.48	ug/Kg			02/03/21 10:39	1
1,3-Dichloropropane	<0.36		1.0	0.36	ug/Kg			02/03/21 10:39	1
Bromomethane	<0.80		3.0	0.80	ug/Kg			02/03/21 10:39	1
2,2-Dichloropropane	<0.44		1.0	0.44	ug/Kg			02/03/21 10:39	1
Carbon tetrachloride	<0.38		1.0	0.38	ug/Kg			02/03/21 10:39	1
1,1-Dichloropropene	<0.30		1.0	0.30	ug/Kg			02/03/21 10:39	1
Chlorobenzene	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
Chloroethane	<0.50		1.0	0.50	ug/Kg			02/03/21 10:39	1
Chloroform	<0.37		2.0	0.37	ug/Kg			02/03/21 10:39	1
Chloromethane	<0.32		1.0	0.32	ug/Kg			02/03/21 10:39	1
cis-1,2-Dichloroethene	<0.41		1.0	0.41	ug/Kg			02/03/21 10:39	1
cis-1,3-Dichloropropene	<0.42		1.0	0.42	ug/Kg			02/03/21 10:39	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583496/6
Matrix: Solid
Analysis Batch: 583496

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibromochloromethane	<0.49		1.0	0.49	ug/Kg			02/03/21 10:39	1
Dibromomethane	<0.27		1.0	0.27	ug/Kg			02/03/21 10:39	1
Dichlorodifluoromethane	<0.67		3.0	0.67	ug/Kg			02/03/21 10:39	1
Ethylbenzene	<0.18		0.25	0.18	ug/Kg			02/03/21 10:39	1
Hexachlorobutadiene	<0.45		1.0	0.45	ug/Kg			02/03/21 10:39	1
Isopropyl ether	<0.28		1.0	0.28	ug/Kg			02/03/21 10:39	1
Isopropylbenzene	<0.38		1.0	0.38	ug/Kg			02/03/21 10:39	1
Methyl tert-butyl ether	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
1,1,1,2-Tetrachloroethane	<0.46		1.0	0.46	ug/Kg			02/03/21 10:39	1
Methylene Chloride	<1.6		5.0	1.6	ug/Kg			02/03/21 10:39	1
1,1,2,2-Tetrachloroethane	<0.40		1.0	0.40	ug/Kg			02/03/21 10:39	1
Naphthalene	<0.33		1.0	0.33	ug/Kg			02/03/21 10:39	1
n-Butylbenzene	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
N-Propylbenzene	<0.41		1.0	0.41	ug/Kg			02/03/21 10:39	1
p-Isopropyltoluene	<0.36		1.0	0.36	ug/Kg			02/03/21 10:39	1
sec-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/03/21 10:39	1
1,2,3-Trichlorobenzene	<0.46		1.0	0.46	ug/Kg			02/03/21 10:39	1
Styrene	<0.39		1.0	0.39	ug/Kg			02/03/21 10:39	1
1,2,4-Trichlorobenzene	<0.34		1.0	0.34	ug/Kg			02/03/21 10:39	1
tert-Butylbenzene	<0.40		1.0	0.40	ug/Kg			02/03/21 10:39	1
1,1,1-Trichloroethane	<0.38		1.0	0.38	ug/Kg			02/03/21 10:39	1
Tetrachloroethene	<0.37		1.0	0.37	ug/Kg			02/03/21 10:39	1
1,1,2-Trichloroethane	<0.35		1.0	0.35	ug/Kg			02/03/21 10:39	1
Toluene	<0.15		0.25	0.15	ug/Kg			02/03/21 10:39	1
trans-1,2-Dichloroethene	<0.35		1.0	0.35	ug/Kg			02/03/21 10:39	1
1,2,3-Trichloropropane	<0.41		2.0	0.41	ug/Kg			02/03/21 10:39	1
trans-1,3-Dichloropropene	<0.36		1.0	0.36	ug/Kg			02/03/21 10:39	1
1,2,4-Trimethylbenzene	<0.36		1.0	0.36	ug/Kg			02/03/21 10:39	1
Trichloroethene	<0.16		0.50	0.16	ug/Kg			02/03/21 10:39	1
1,3,5-Trimethylbenzene	<0.38		1.0	0.38	ug/Kg			02/03/21 10:39	1
Trichlorofluoromethane	<0.43		1.0	0.43	ug/Kg			02/03/21 10:39	1
Vinyl chloride	<0.26		1.0	0.26	ug/Kg			02/03/21 10:39	1
Xylenes, Total	<0.22		0.50	0.22	ug/Kg			02/03/21 10:39	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	90		72 - 124		02/03/21 10:39	1
1,2-Dichloroethane-d4 (Surr)	99		75 - 126		02/03/21 10:39	1
Dibromofluoromethane (Surr)	88		75 - 120		02/03/21 10:39	1
Toluene-d8 (Surr)	94		75 - 120		02/03/21 10:39	1

Lab Sample ID: LCS 500-583496/4
Matrix: Solid
Analysis Batch: 583496

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dibromo-3-Chloropropane	50.0	29.9		ug/Kg		60	56 - 123
1,2-Dibromoethane	50.0	36.6		ug/Kg		73	70 - 125
1,2-Dichlorobenzene	50.0	41.7		ug/Kg		83	70 - 125

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583496/4
Matrix: Solid
Analysis Batch: 583496

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,3-Dichlorobenzene	50.0	44.6		ug/Kg		89	70 - 125
2-Chlorotoluene	50.0	46.3		ug/Kg		93	70 - 125
1,4-Dichlorobenzene	50.0	43.5		ug/Kg		87	70 - 120
4-Chlorotoluene	50.0	46.0		ug/Kg		92	68 - 124
1,1-Dichloroethane	50.0	49.0		ug/Kg		98	70 - 125
Benzene	50.0	46.0		ug/Kg		92	70 - 120
1,2-Dichloroethane	50.0	46.9		ug/Kg		94	68 - 127
Bromobenzene	50.0	40.3		ug/Kg		81	70 - 122
Bromochloromethane	50.0	41.9		ug/Kg		84	65 - 122
1,1-Dichloroethene	50.0	43.5		ug/Kg		87	67 - 122
Bromodichloromethane	50.0	40.1		ug/Kg		80	69 - 120
1,2-Dichloropropane	50.0	49.2		ug/Kg		98	67 - 130
Bromoform	50.0	30.3		ug/Kg		61	56 - 132
1,3-Dichloropropane	50.0	40.3		ug/Kg		81	62 - 136
Bromomethane	50.0	49.1		ug/Kg		98	40 - 152
2,2-Dichloropropane	50.0	51.5		ug/Kg		103	58 - 139
Carbon tetrachloride	50.0	44.8		ug/Kg		90	59 - 133
1,1-Dichloropropene	50.0	48.1		ug/Kg		96	70 - 121
Chlorobenzene	50.0	44.8		ug/Kg		90	70 - 120
Chloroethane	50.0	57.0		ug/Kg		114	48 - 136
Chloroform	50.0	43.8		ug/Kg		88	70 - 120
Chloromethane	50.0	52.6		ug/Kg		105	56 - 152
cis-1,2-Dichloroethene	50.0	43.0		ug/Kg		86	70 - 125
cis-1,3-Dichloropropene	50.0	38.9		ug/Kg		78	64 - 127
Dibromochloromethane	50.0	34.0		ug/Kg		68	68 - 125
Dibromomethane	50.0	40.7		ug/Kg		81	70 - 120
Dichlorodifluoromethane	50.0	49.3		ug/Kg		99	40 - 159
Ethylbenzene	50.0	47.8		ug/Kg		96	70 - 123
Hexachlorobutadiene	50.0	53.0		ug/Kg		106	51 - 150
Isopropylbenzene	50.0	49.3		ug/Kg		99	70 - 126
Methyl tert-butyl ether	50.0	44.4		ug/Kg		89	55 - 123
1,1,1,2-Tetrachloroethane	50.0	42.2		ug/Kg		84	70 - 125
Methylene Chloride	50.0	40.6		ug/Kg		81	69 - 125
1,1,1,2,2-Tetrachloroethane	50.0	34.2		ug/Kg		68	62 - 140
Naphthalene	50.0	34.9		ug/Kg		70	53 - 144
n-Butylbenzene	50.0	50.1		ug/Kg		100	68 - 125
N-Propylbenzene	50.0	48.7		ug/Kg		97	69 - 127
p-Isopropyltoluene	50.0	51.0		ug/Kg		102	70 - 125
sec-Butylbenzene	50.0	50.2		ug/Kg		100	70 - 123
1,2,3-Trichlorobenzene	50.0	39.1		ug/Kg		78	51 - 145
Styrene	50.0	44.7		ug/Kg		89	70 - 120
1,2,4-Trichlorobenzene	50.0	39.7		ug/Kg		79	57 - 137
tert-Butylbenzene	50.0	48.9		ug/Kg		98	70 - 121
1,1,1-Trichloroethane	50.0	46.4		ug/Kg		93	70 - 125
Tetrachloroethene	50.0	47.7		ug/Kg		95	70 - 128
1,1,2-Trichloroethane	50.0	37.7		ug/Kg		75	71 - 130
Toluene	50.0	45.1		ug/Kg		90	70 - 125
trans-1,2-Dichloroethene	50.0	44.2		ug/Kg		88	70 - 125
1,2,3-Trichloropropane	50.0	34.5		ug/Kg		69	50 - 133

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583496/4
Matrix: Solid
Analysis Batch: 583496

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
trans-1,3-Dichloropropene	50.0	36.2		ug/Kg		72	62 - 128
1,2,4-Trimethylbenzene	50.0	47.5		ug/Kg		95	70 - 123
Trichloroethene	50.0	45.4		ug/Kg		91	70 - 125
1,3,5-Trimethylbenzene	50.0	48.6		ug/Kg		97	70 - 123
Trichlorofluoromethane	50.0	45.4		ug/Kg		91	55 - 128
Vinyl chloride	50.0	47.6		ug/Kg		95	64 - 126
Xylenes, Total	100	98.1		ug/Kg		98	70 - 125

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene (Surr)	94		72 - 124
1,2-Dichloroethane-d4 (Surr)	100		75 - 126
Dibromofluoromethane (Surr)	91		75 - 120
Toluene-d8 (Surr)	96		75 - 120

Method: 8270D - Semivolatile Organic Compounds (GC/MS)

Lab Sample ID: MB 500-583175/1-A
Matrix: Solid
Analysis Batch: 583261

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583175

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.0		33	6.0	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Acenaphthylene	<4.4		33	4.4	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Anthracene	<5.6		33	5.6	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Benzo[a]anthracene	<4.5		33	4.5	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Benzo[a]pyrene	<6.4		33	6.4	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Benzo[b]fluoranthene	<7.2		33	7.2	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Benzo[g,h,i]perylene	<11		33	11	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Benzo[k]fluoranthene	<9.8		33	9.8	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Chrysene	<9.1		33	9.1	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Dibenz(a,h)anthracene	<6.4		33	6.4	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Fluoranthene	<6.2		33	6.2	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Fluorene	<4.7		33	4.7	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Indeno[1,2,3-cd]pyrene	<8.6		33	8.6	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Naphthalene	<5.1		33	5.1	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Phenanthrene	<4.6		33	4.6	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
Pyrene	<6.6		33	6.6	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
1-Methylnaphthalene	<8.1		67	8.1	ug/Kg		02/01/21 07:51	02/01/21 19:45	1
2-Methylnaphthalene	<6.1		67	6.1	ug/Kg		02/01/21 07:51	02/01/21 19:45	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Nitrobenzene-d5 (Surr)	90		37 - 147	02/01/21 07:51	02/01/21 19:45	1
Terphenyl-d14 (Surr)	89		42 - 157	02/01/21 07:51	02/01/21 19:45	1
2-Fluorobiphenyl (Surr)	93		43 - 145	02/01/21 07:51	02/01/21 19:45	1

Eurofins TestAmerica, Chicago

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 500-583175/2-A
Matrix: Solid
Analysis Batch: 583261

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583175

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Acenaphthene	1330	1340		ug/Kg		100	65 - 124
Acenaphthylene	1330	1320		ug/Kg		99	68 - 120
Anthracene	1330	1250		ug/Kg		94	70 - 114
Benzo[a]anthracene	1330	1110		ug/Kg		83	67 - 122
Benzo[a]pyrene	1330	1310		ug/Kg		98	65 - 133
Benzo[b]fluoranthene	1330	1320		ug/Kg		99	69 - 129
Benzo[g,h,i]perylene	1330	1450		ug/Kg		109	72 - 131
Benzo[k]fluoranthene	1330	1320		ug/Kg		99	68 - 127
Chrysene	1330	1160		ug/Kg		87	63 - 120
Dibenz(a,h)anthracene	1330	1400		ug/Kg		105	64 - 131
Fluoranthene	1330	1240		ug/Kg		93	62 - 120
Fluorene	1330	1280		ug/Kg		96	62 - 120
Indeno[1,2,3-cd]pyrene	1330	1460		ug/Kg		109	68 - 130
Naphthalene	1330	1270		ug/Kg		95	63 - 110
Phenanthrene	1330	1260		ug/Kg		95	62 - 120
Pyrene	1330	1120		ug/Kg		84	61 - 128
1-Methylnaphthalene	1330	1240		ug/Kg		93	68 - 111
2-Methylnaphthalene	1330	1230		ug/Kg		93	69 - 112

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Nitrobenzene-d5 (Surr)	92		37 - 147
Terphenyl-d14 (Surr)	87		42 - 157
2-Fluorobiphenyl (Surr)	95		43 - 145

Lab Sample ID: 500-194063-1 MS
Matrix: Solid
Analysis Batch: 583477

Client Sample ID: SB-11 (1.5-2)
Prep Type: Total/NA
Prep Batch: 583175

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Acenaphthene	<38		1710	1730		ug/Kg	☼	102	65 - 124
Acenaphthylene	<28		1710	1620		ug/Kg	☼	95	68 - 120
Anthracene	<35		1710	1690		ug/Kg	☼	99	70 - 114
Benzo[a]anthracene	<28		1710	1660		ug/Kg	☼	97	67 - 122
Benzo[a]pyrene	<40		1710	2130		ug/Kg	☼	125	65 - 133
Benzo[b]fluoranthene	<45		1710	2080		ug/Kg	☼	122	69 - 129
Benzo[g,h,i]perylene	<67		1710	1280		ug/Kg	☼	75	72 - 131
Benzo[k]fluoranthene	<62		1710	2100		ug/Kg	☼	123	68 - 127
Chrysene	<57		1710	1750		ug/Kg	☼	102	63 - 120
Dibenz(a,h)anthracene	<40		1710	1500		ug/Kg	☼	88	64 - 131
Fluoranthene	<39	F1	1710	2070	F1	ug/Kg	☼	121	62 - 120
Fluorene	<29		1710	1820		ug/Kg	☼	106	62 - 120
Indeno[1,2,3-cd]pyrene	<54		1710	1500		ug/Kg	☼	88	68 - 130
Naphthalene	<32		1710	1530		ug/Kg	☼	90	63 - 110
Phenanthrene	<29		1710	1670		ug/Kg	☼	98	62 - 120
Pyrene	<41		1710	1810		ug/Kg	☼	106	61 - 128
1-Methylnaphthalene	<51		1710	1630		ug/Kg	☼	96	68 - 111
2-Methylnaphthalene	<38		1710	1790		ug/Kg	☼	105	69 - 112

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-1 MS
Matrix: Solid
Analysis Batch: 583477

Client Sample ID: SB-11 (1.5-2)
Prep Type: Total/NA
Prep Batch: 583175

Surrogate	MS %Recovery	MS Qualifier	Limits
Nitrobenzene-d5 (Surr)	68		37 - 147
Terphenyl-d14 (Surr)	100		42 - 157
2-Fluorobiphenyl (Surr)	95		43 - 145

Lab Sample ID: 500-194063-1 MSD
Matrix: Solid
Analysis Batch: 583477

Client Sample ID: SB-11 (1.5-2)
Prep Type: Total/NA
Prep Batch: 583175

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Acenaphthene	<38		1700	1660		ug/Kg	☼	98	65 - 124	5	30
Acenaphthylene	<28		1700	1470		ug/Kg	☼	86	68 - 120	10	30
Anthracene	<35		1700	1520		ug/Kg	☼	89	70 - 114	11	30
Benzo[a]anthracene	<28		1700	1560		ug/Kg	☼	92	67 - 122	7	30
Benzo[a]pyrene	<40		1700	1850		ug/Kg	☼	109	65 - 133	14	30
Benzo[b]fluoranthene	<45		1700	1920		ug/Kg	☼	113	69 - 129	8	30
Benzo[g,h,i]perylene	<67		1700	1220		ug/Kg	☼	72	72 - 131	5	30
Benzo[k]fluoranthene	<62		1700	2090		ug/Kg	☼	123	68 - 127	0	30
Chrysene	<57		1700	1600		ug/Kg	☼	94	63 - 120	9	30
Dibenz(a,h)anthracene	<40		1700	1370		ug/Kg	☼	80	64 - 131	9	30
Fluoranthene	<39	F1	1700	1940		ug/Kg	☼	114	62 - 120	6	30
Fluorene	<29		1700	1650		ug/Kg	☼	97	62 - 120	10	30
Indeno[1,2,3-cd]pyrene	<54		1700	1350		ug/Kg	☼	79	68 - 130	10	30
Naphthalene	<32		1700	1370		ug/Kg	☼	81	63 - 110	11	30
Phenanthrene	<29		1700	1470		ug/Kg	☼	87	62 - 120	12	30
Pyrene	<41		1700	1690		ug/Kg	☼	99	61 - 128	7	30
1-Methylnaphthalene	<51		1700	1510		ug/Kg	☼	89	68 - 111	8	30
2-Methylnaphthalene	<38		1700	1620		ug/Kg	☼	95	69 - 112	10	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Nitrobenzene-d5 (Surr)	64		37 - 147
Terphenyl-d14 (Surr)	92		42 - 157
2-Fluorobiphenyl (Surr)	89		43 - 145

Lab Sample ID: MB 500-583447/1-A
Matrix: Solid
Analysis Batch: 583576

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583447

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	<6.0		33	6.0	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Acenaphthylene	<4.4		33	4.4	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Anthracene	<5.6		33	5.6	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Benzo[a]anthracene	<4.5		33	4.5	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Benzo[a]pyrene	<6.4		33	6.4	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Benzo[b]fluoranthene	<7.2		33	7.2	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Benzo[g,h,i]perylene	<11		33	11	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Benzo[k]fluoranthene	<9.8		33	9.8	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Chrysene	<9.1		33	9.1	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Dibenz(a,h)anthracene	<6.4		33	6.4	ug/Kg		02/02/21 16:56	02/03/21 12:17	1

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 500-583447/1-A
Matrix: Solid
Analysis Batch: 583576

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583447

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Fluoranthene	<6.2		33	6.2	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Fluorene	<4.7		33	4.7	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Indeno[1,2,3-cd]pyrene	<8.6		33	8.6	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Naphthalene	<5.1		33	5.1	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Phenanthrene	<4.6		33	4.6	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
Pyrene	<6.6		33	6.6	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
1-Methylnaphthalene	<8.1		67	8.1	ug/Kg		02/02/21 16:56	02/03/21 12:17	1
2-Methylnaphthalene	<6.1		67	6.1	ug/Kg		02/02/21 16:56	02/03/21 12:17	1

Surrogate	MB	MB	Limits	Prepared	Analyzed	Dil Fac
	%Recovery	Qualifier				
Nitrobenzene-d5 (Surr)	75		37 - 147	02/02/21 16:56	02/03/21 12:17	1
Terphenyl-d14 (Surr)	89		42 - 157	02/02/21 16:56	02/03/21 12:17	1
2-Fluorobiphenyl (Surr)	82		43 - 145	02/02/21 16:56	02/03/21 12:17	1

Lab Sample ID: LCS 500-583447/2-A
Matrix: Solid
Analysis Batch: 583576

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583447

Analyte	Spike Added	LCS	LCS	Unit	D	%Rec	%Rec. Limits
		Result	Qualifier				
Acenaphthene	1330	1040		ug/Kg		78	65 - 124
Acenaphthylene	1330	1080		ug/Kg		81	68 - 120
Anthracene	1330	1060		ug/Kg		79	70 - 114
Benzo[a]anthracene	1330	997		ug/Kg		75	67 - 122
Benzo[a]pyrene	1330	1230		ug/Kg		93	65 - 133
Benzo[b]fluoranthene	1330	1220		ug/Kg		92	69 - 129
Benzo[g,h,i]perylene	1330	1220		ug/Kg		91	72 - 131
Benzo[k]fluoranthene	1330	1190		ug/Kg		89	68 - 127
Chrysene	1330	1100		ug/Kg		83	63 - 120
Dibenz(a,h)anthracene	1330	1200		ug/Kg		90	64 - 131
Fluoranthene	1330	1050		ug/Kg		79	62 - 120
Fluorene	1330	1100		ug/Kg		83	62 - 120
Indeno[1,2,3-cd]pyrene	1330	1200		ug/Kg		90	68 - 130
Naphthalene	1330	1050		ug/Kg		79	63 - 110
Phenanthrene	1330	1040		ug/Kg		78	62 - 120
Pyrene	1330	1070		ug/Kg		80	61 - 128
1-Methylnaphthalene	1330	1050		ug/Kg		79	68 - 111
2-Methylnaphthalene	1330	1060		ug/Kg		79	69 - 112

Surrogate	LCS	LCS	Limits
	%Recovery	Qualifier	
Nitrobenzene-d5 (Surr)	79		37 - 147
Terphenyl-d14 (Surr)	84		42 - 157
2-Fluorobiphenyl (Surr)	88		43 - 145

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-21 MS

Matrix: Solid

Analysis Batch: 583576

Client Sample ID: SB-7 (1-2)

Prep Type: Total/NA

Prep Batch: 583447

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	%Rec.	Limits
	Result	Qualifier	Added	Result	Qualifier					
Acenaphthene	<7.1		1580	1330		ug/Kg	☼	84		65 - 124
Acenaphthylene	<5.2		1580	1400		ug/Kg	☼	88		68 - 120
Anthracene	<6.6		1580	1300		ug/Kg	☼	82		70 - 114
Benzo[a]anthracene	11	J	1580	1230		ug/Kg	☼	77		67 - 122
Benzo[a]pyrene	14	J	1580	1520		ug/Kg	☼	95		65 - 133
Benzo[b]fluoranthene	22	J	1580	1430		ug/Kg	☼	89		69 - 129
Benzo[g,h,i]perylene	15	J	1580	1330		ug/Kg	☼	83		72 - 131
Benzo[k]fluoranthene	<12		1580	1420		ug/Kg	☼	90		68 - 127
Chrysene	15	J	1580	1330		ug/Kg	☼	83		63 - 120
Dibenz(a,h)anthracene	<7.6		1580	1400		ug/Kg	☼	89		64 - 131
Fluoranthene	16	J	1580	1310		ug/Kg	☼	82		62 - 120
Fluorene	<5.6		1580	1380		ug/Kg	☼	88		62 - 120
Indeno[1,2,3-cd]pyrene	11	J	1580	1180		ug/Kg	☼	74		68 - 130
Naphthalene	<6.1		1580	1330		ug/Kg	☼	84		63 - 110
Phenanthrene	8.2	J	1580	1290		ug/Kg	☼	81		62 - 120
Pyrene	15	J	1580	1250		ug/Kg	☼	78		61 - 128
1-Methylnaphthalene	<9.7		1580	1320		ug/Kg	☼	83		68 - 111
2-Methylnaphthalene	<7.3		1580	1340		ug/Kg	☼	85		69 - 112

Surrogate	MS	MS	Limits
	%Recovery	Qualifier	
Nitrobenzene-d5 (Surr)	81		37 - 147
Terphenyl-d14 (Surr)	78		42 - 157
2-Fluorobiphenyl (Surr)	91		43 - 145

Lab Sample ID: 500-194063-21 MSD

Matrix: Solid

Analysis Batch: 583576

Client Sample ID: SB-7 (1-2)

Prep Type: Total/NA

Prep Batch: 583447

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	%Rec.	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier							
Acenaphthene	<7.1		1580	1340		ug/Kg	☼	84		65 - 124	0	30
Acenaphthylene	<5.2		1580	1380		ug/Kg	☼	87		68 - 120	2	30
Anthracene	<6.6		1580	1330		ug/Kg	☼	84		70 - 114	2	30
Benzo[a]anthracene	11	J	1580	1260		ug/Kg	☼	79		67 - 122	2	30
Benzo[a]pyrene	14	J	1580	1540		ug/Kg	☼	97		65 - 133	1	30
Benzo[b]fluoranthene	22	J	1580	1610		ug/Kg	☼	100		69 - 129	12	30
Benzo[g,h,i]perylene	15	J	1580	1290		ug/Kg	☼	80		72 - 131	3	30
Benzo[k]fluoranthene	<12		1580	1480		ug/Kg	☼	93		68 - 127	4	30
Chrysene	15	J	1580	1370		ug/Kg	☼	86		63 - 120	3	30
Dibenz(a,h)anthracene	<7.6		1580	1400		ug/Kg	☼	88		64 - 131	0	30
Fluoranthene	16	J	1580	1380		ug/Kg	☼	86		62 - 120	5	30
Fluorene	<5.6		1580	1390		ug/Kg	☼	88		62 - 120	0	30
Indeno[1,2,3-cd]pyrene	11	J	1580	1160		ug/Kg	☼	73		68 - 130	1	30
Naphthalene	<6.1		1580	1310		ug/Kg	☼	83		63 - 110	1	30
Phenanthrene	8.2	J	1580	1330		ug/Kg	☼	84		62 - 120	4	30
Pyrene	15	J	1580	1270		ug/Kg	☼	79		61 - 128	2	30
1-Methylnaphthalene	<9.7		1580	1320		ug/Kg	☼	83		68 - 111	0	30
2-Methylnaphthalene	<7.3		1580	1340		ug/Kg	☼	85		69 - 112	0	30

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 8270D - Semivolatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: 500-194063-21 MSD
Matrix: Solid
Analysis Batch: 583576

Client Sample ID: SB-7 (1-2)
Prep Type: Total/NA
Prep Batch: 583447

Surrogate	MSD MSD		Limits
	%Recovery	Qualifier	
Nitrobenzene-d5 (Surr)	80		37 - 147
Terphenyl-d14 (Surr)	80		42 - 157
2-Fluorobiphenyl (Surr)	91		43 - 145

Method: 6010C - Metals (ICP)

Lab Sample ID: MB 500-583144/1-A
Matrix: Solid
Analysis Batch: 583296

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583144

Analyte	MB MB		RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Arsenic	<0.34		1.0	0.34	mg/Kg		02/01/21 07:13	02/01/21 20:52	1
Barium	<0.11		1.0	0.11	mg/Kg		02/01/21 07:13	02/01/21 20:52	1
Cadmium	0.0415	J	0.20	0.036	mg/Kg		02/01/21 07:13	02/01/21 20:52	1
Chromium	<0.50		1.0	0.50	mg/Kg		02/01/21 07:13	02/01/21 20:52	1
Lead	<0.23		0.50	0.23	mg/Kg		02/01/21 07:13	02/01/21 20:52	1
Selenium	<0.59		1.0	0.59	mg/Kg		02/01/21 07:13	02/01/21 20:52	1
Silver	<0.13		0.50	0.13	mg/Kg		02/01/21 07:13	02/01/21 20:52	1

Lab Sample ID: LCS 500-583144/2-A
Matrix: Solid
Analysis Batch: 583296

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583144

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec.	Limits
Barium	200	207		mg/Kg		103	80 - 120	
Cadmium	5.00	4.72		mg/Kg		94	80 - 120	
Chromium	20.0	19.2		mg/Kg		96	80 - 120	
Lead	10.0	9.34		mg/Kg		93	80 - 120	
Selenium	10.0	8.79		mg/Kg		88	80 - 120	
Silver	5.00	4.86		mg/Kg		97	80 - 120	

Lab Sample ID: 500-194063-1 MS
Matrix: Solid
Analysis Batch: 583296

Client Sample ID: SB-11 (1.5-2)
Prep Type: Total/NA
Prep Batch: 583144

Analyte	Sample Sample		Spike Added	MS MS		Unit	D	%Rec	Limits
	Result	Qualifier		Result	Qualifier				
Arsenic	4.8	F1	12.2	12.3	F1	mg/Kg	☼	61	75 - 125
Barium	140	V	245	335		mg/Kg	☼	78	75 - 125
Cadmium	0.15	J B	6.11	4.97		mg/Kg	☼	79	75 - 125
Chromium	31		24.5	50.6		mg/Kg	☼	81	75 - 125
Lead	15		12.2	25.0		mg/Kg	☼	80	75 - 125
Selenium	<0.74	F1	12.2	8.89	F1	mg/Kg	☼	73	75 - 125
Silver	0.60	J	6.11	5.52		mg/Kg	☼	80	75 - 125

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 500-194063-1 MSD
Matrix: Solid
Analysis Batch: 583296

Client Sample ID: SB-11 (1.5-2)
Prep Type: Total/NA
Prep Batch: 583144

Analyte	Sample	Sample	Spike	MSD		Unit	D	%Rec	%Rec.		RPD	Limit
	Result	Qualifier		Result	Qualifier				Limits	RPD		
Arsenic	4.8	F1	12.8	14.1	F1	mg/Kg	☼	73	75 - 125	14	20	
Barium	140	V	255	353		mg/Kg	☼	82	75 - 125	5	20	
Cadmium	0.15	J B	6.39	5.24		mg/Kg	☼	80	75 - 125	5	20	
Chromium	31		25.5	51.9		mg/Kg	☼	83	75 - 125	3	20	
Lead	15		12.8	27.2		mg/Kg	☼	94	75 - 125	9	20	
Selenium	<0.74	F1	12.8	8.96	F1	mg/Kg	☼	70	75 - 125	1	20	
Silver	0.60	J	6.39	5.91		mg/Kg	☼	83	75 - 125	7	20	

Lab Sample ID: 500-194063-1 DU
Matrix: Solid
Analysis Batch: 583296

Client Sample ID: SB-11 (1.5-2)
Prep Type: Total/NA
Prep Batch: 583144

Analyte	Sample	Sample	DU		Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Arsenic	4.8	F1	3.52	F5	mg/Kg	☼	30	20
Barium	140	V	150		mg/Kg	☼	3	20
Cadmium	0.15	J B	0.233	J F5	mg/Kg	☼	43	20
Chromium	31		30.9		mg/Kg	☼	0	20
Lead	15		21.6	F3	mg/Kg	☼	35	20
Selenium	<0.74	F1	<0.73		mg/Kg	☼	NC	20
Silver	0.60	J	0.713		mg/Kg	☼	17	20

Lab Sample ID: MB 500-583272/1-A
Matrix: Solid
Analysis Batch: 583514

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583272

Analyte	MB	MB	RL	MDL	Unit	D	Prepared		Analyzed		Dil Fac
	Result	Qualifier									
Arsenic	<0.34		1.0	0.34	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	
Barium	<0.11		1.0	0.11	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	
Cadmium	0.0430	J	0.20	0.036	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	
Chromium	<0.50		1.0	0.50	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	
Lead	<0.23		0.50	0.23	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	
Selenium	<0.59		1.0	0.59	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	
Silver	<0.13		0.50	0.13	mg/Kg		02/01/21 18:09	02/02/21 16:48		1	

Lab Sample ID: LCS 500-583272/2-A
Matrix: Solid
Analysis Batch: 583514

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583272

Analyte	Spike	LCS		Unit	D	%Rec	%Rec.	
		Result	Qualifier				Limits	RPD
Arsenic	10.0	10.9		mg/Kg		109	80 - 120	
Barium	200	197		mg/Kg		99	80 - 120	
Cadmium	5.00	4.62		mg/Kg		92	80 - 120	
Chromium	20.0	19.2		mg/Kg		96	80 - 120	
Lead	10.0	9.30		mg/Kg		93	80 - 120	
Selenium	10.0	8.60		mg/Kg		86	80 - 120	
Silver	5.00	4.65		mg/Kg		93	80 - 120	

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: 500-194063-14 MS

Matrix: Solid
Analysis Batch: 583514

Client Sample ID: SB-2 (5-6)

Prep Type: Total/NA
Prep Batch: 583272

Analyte	Sample	Sample	Spike	MS	MS	Unit	D	%Rec	Limits
	Result	Qualifier	Added	Result	Qualifier				
Arsenic	4.3		11.7	15.0		mg/Kg	☼	91	75 - 125
Barium	68	V	233	298		mg/Kg	☼	99	75 - 125
Cadmium	0.33	B	5.83	5.30		mg/Kg	☼	85	75 - 125
Chromium	18		23.3	40.4		mg/Kg	☼	98	75 - 125
Lead	26	F1 F2 V	11.7	48.4	F1	mg/Kg	☼	193	75 - 125
Selenium	<0.73		11.7	9.06		mg/Kg	☼	78	75 - 125
Silver	0.32	J F2	5.83	5.57		mg/Kg	☼	90	75 - 125

Lab Sample ID: 500-194063-14 MSD

Matrix: Solid
Analysis Batch: 583514

Client Sample ID: SB-2 (5-6)

Prep Type: Total/NA
Prep Batch: 583272

Analyte	Sample	Sample	Spike	MSD	MSD	Unit	D	%Rec	Limits	RPD	Limit
	Result	Qualifier	Added	Result	Qualifier						
Arsenic	4.3		11.7	14.3		mg/Kg	☼	85	75 - 125	5	20
Barium	68	V	235	284		mg/Kg	☼	92	75 - 125	5	20
Cadmium	0.33	B	5.86	5.77		mg/Kg	☼	93	75 - 125	9	20
Chromium	18		23.5	38.4		mg/Kg	☼	89	75 - 125	5	20
Lead	26	F1 F2 V	11.7	31.6	F1 F2	mg/Kg	☼	48	75 - 125	42	20
Selenium	<0.73		11.7	8.96		mg/Kg	☼	76	75 - 125	1	20
Silver	0.32	J F2	5.86	6.98	F2	mg/Kg	☼	114	75 - 125	22	20

Lab Sample ID: 500-194063-14 DU

Matrix: Solid
Analysis Batch: 583514

Client Sample ID: SB-2 (5-6)

Prep Type: Total/NA
Prep Batch: 583272

Analyte	Sample	Sample	DU		Unit	D	RPD	Limit
	Result	Qualifier	Result	Qualifier				
Arsenic	4.3		4.64		mg/Kg	☼	6	20
Barium	68	V	76.0		mg/Kg	☼	11	20
Cadmium	0.33	B	0.378		mg/Kg	☼	13	20
Chromium	18		18.3		mg/Kg	☼	4	20
Lead	26	F1 F2 V	40.8	F3	mg/Kg	☼	45	20
Selenium	<0.73		<0.71		mg/Kg	☼	NC	20
Silver	0.32	J F2	0.259	J	mg/Kg	☼	19	20

Lab Sample ID: MB 500-583491/1-A

Matrix: Solid
Analysis Batch: 583687

Client Sample ID: Method Blank

Prep Type: Total/NA
Prep Batch: 583491

Analyte	MB	MB	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier							
Arsenic	<0.34		1.0	0.34	mg/Kg		02/03/21 07:01	02/03/21 17:07	1
Barium	<0.11		1.0	0.11	mg/Kg		02/03/21 07:01	02/03/21 17:07	1
Cadmium	<0.036		0.20	0.036	mg/Kg		02/03/21 07:01	02/03/21 17:07	1
Chromium	<0.50		1.0	0.50	mg/Kg		02/03/21 07:01	02/03/21 17:07	1
Lead	<0.23		0.50	0.23	mg/Kg		02/03/21 07:01	02/03/21 17:07	1
Selenium	<0.59		1.0	0.59	mg/Kg		02/03/21 07:01	02/03/21 17:07	1
Silver	<0.13		0.50	0.13	mg/Kg		02/03/21 07:01	02/03/21 17:07	1

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 6010C - Metals (ICP) (Continued)

Lab Sample ID: LCS 500-583491/2-A
Matrix: Solid
Analysis Batch: 583687

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583491
%Rec.

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Arsenic	10.0	9.30		mg/Kg		93	80 - 120
Barium	200	207		mg/Kg		103	80 - 120
Cadmium	5.00	4.76		mg/Kg		95	80 - 120
Chromium	20.0	20.2		mg/Kg		101	80 - 120
Lead	10.0	9.86		mg/Kg		99	80 - 120
Selenium	10.0	9.05		mg/Kg		90	80 - 120
Silver	5.00	4.97		mg/Kg		99	80 - 120

Lab Sample ID: 500-194063-25 MS
Matrix: Solid
Analysis Batch: 583687

Client Sample ID: SB-9 (10-11)
Prep Type: Total/NA
Prep Batch: 583491
%Rec.

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	Limits
Arsenic	2.9	F1	10.2	10.3	F1	mg/Kg	☼	73	75 - 125
Barium	85	V	203	257		mg/Kg	☼	85	75 - 125
Cadmium	0.15	J	5.08	4.27		mg/Kg	☼	81	75 - 125
Chromium	23		20.3	41.2		mg/Kg	☼	92	75 - 125
Lead	8.6		10.2	18.0		mg/Kg	☼	93	75 - 125
Selenium	<0.67	F1	10.2	7.13	F1	mg/Kg	☼	70	75 - 125
Silver	0.40	J	5.08	4.98		mg/Kg	☼	90	75 - 125

Lab Sample ID: 500-194063-25 MSD
Matrix: Solid
Analysis Batch: 583687

Client Sample ID: SB-9 (10-11)
Prep Type: Total/NA
Prep Batch: 583491
%Rec.

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD Limit
Arsenic	2.9	F1	11.3	11.3	F1	mg/Kg	☼	74	75 - 125	9	20
Barium	85	V	227	295		mg/Kg	☼	93	75 - 125	14	20
Cadmium	0.15	J	5.66	4.93		mg/Kg	☼	84	75 - 125	14	20
Chromium	23		22.7	45.6		mg/Kg	☼	102	75 - 125	10	20
Lead	8.6		11.3	19.9		mg/Kg	☼	100	75 - 125	10	20
Selenium	<0.67	F1	11.3	8.59		mg/Kg	☼	76	75 - 125	19	20
Silver	0.40	J	5.66	5.62		mg/Kg	☼	92	75 - 125	12	20

Lab Sample ID: 500-194063-25 DU
Matrix: Solid
Analysis Batch: 583687

Client Sample ID: SB-9 (10-11)
Prep Type: Total/NA
Prep Batch: 583491
%Rec.

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Arsenic	2.9	F1	2.14	F5	mg/Kg	☼	30	20
Barium	85	V	73.5		mg/Kg	☼	14	20
Cadmium	0.15	J	0.133	J	mg/Kg	☼	14	20
Chromium	23		24.3		mg/Kg	☼	7	20
Lead	8.6		9.29		mg/Kg	☼	8	20
Selenium	<0.67	F1	<0.64		mg/Kg	☼	NC	20
Silver	0.40	J	0.448	J	mg/Kg	☼	10	20

QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 7471B - Mercury (CVAA)

Lab Sample ID: MB 500-583331/12-A
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583331

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.0056		0.017	0.0056	mg/Kg		02/02/21 13:15	02/03/21 08:09	1

Lab Sample ID: LCS 500-583331/13-A
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583331

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.167	0.177		mg/Kg		106	80 - 120

Lab Sample ID: 500-194063-4 MS
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: SB-12 (2-3)
Prep Type: Total/NA
Prep Batch: 583331

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.17	F1	0.100	0.202	F1	mg/Kg	☼	29	75 - 125

Lab Sample ID: 500-194063-4 MSD
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: SB-12 (2-3)
Prep Type: Total/NA
Prep Batch: 583331

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Mercury	0.17	F1	0.101	0.191	F1	mg/Kg	☼	18	75 - 125	6	20

Lab Sample ID: 500-194063-4 DU
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: SB-12 (2-3)
Prep Type: Total/NA
Prep Batch: 583331

Analyte	Sample Result	Sample Qualifier	Spike Added	DU Result	DU Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Mercury	0.17	F1		0.138	F3	mg/Kg	☼			22	20

Lab Sample ID: MB 500-583360/12-A
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: Method Blank
Prep Type: Total/NA
Prep Batch: 583360

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Mercury	<0.0056		0.017	0.0056	mg/Kg		02/02/21 13:15	02/03/21 09:08	1

Lab Sample ID: LCS 500-583360/13-A
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: Lab Control Sample
Prep Type: Total/NA
Prep Batch: 583360

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.167	0.173		mg/Kg		104	80 - 120

Lab Sample ID: 500-194063-25 MS
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: SB-9 (10-11)
Prep Type: Total/NA
Prep Batch: 583360

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Mercury	0.016	J	0.0959	0.123		mg/Kg	☼	111	75 - 125

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QC Sample Results

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Method: 7471B - Mercury (CVAA)

Lab Sample ID: 500-194063-25 MSD
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: SB-9 (10-11)
Prep Type: Total/NA
Prep Batch: 583360

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	Limits	RPD	RPD Limit
Mercury	0.016	J	0.0962	0.127		mg/Kg	⊛	115	75 - 125	3	20

Lab Sample ID: 500-194063-25 DU
Matrix: Solid
Analysis Batch: 583600

Client Sample ID: SB-9 (10-11)
Prep Type: Total/NA
Prep Batch: 583360

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Mercury	0.016	J	0.0139	J	mg/Kg	⊛	17	20



Lab Chronicle

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (1.5-2)

Date Collected: 01/19/21 08:35

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-1

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-11 (1.5-2)

Date Collected: 01/19/21 08:35

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-1

Matrix: Solid

Percent Solids: 77.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 08:35	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 11:25	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		5	583477	02/02/21 23:24	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 20:59	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:22	MJG	TAL CHI

Client Sample ID: SB-11 (3-4)

Date Collected: 01/19/21 08:38

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-2

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-11 (3-4)

Date Collected: 01/19/21 08:38

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-2

Matrix: Solid

Percent Solids: 80.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 08:38	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 11:52	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		10	583477	02/03/21 00:50	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:14	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:24	MJG	TAL CHI

Client Sample ID: SB-11 (4-5)

Date Collected: 01/19/21 08:41

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-3

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-11 (4-5)

Lab Sample ID: 500-194063-3

Date Collected: 01/19/21 08:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 81.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 08:41	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 12:19	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/01/21 20:41	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:18	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:30	MJG	TAL CHI

Client Sample ID: SB-12 (2-3)

Lab Sample ID: 500-194063-4

Date Collected: 01/19/21 10:06

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-12 (2-3)

Lab Sample ID: 500-194063-4

Date Collected: 01/19/21 10:06

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 10:06	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 12:46	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/01/21 21:09	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:21	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:32	MJG	TAL CHI

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Date Collected: 01/19/21 10:08

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Date Collected: 01/19/21 10:08

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 10:08	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 13:14	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		10	583477	02/03/21 01:18	SS	TAL CHI

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Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-12 (3-4)

Lab Sample ID: 500-194063-5

Date Collected: 01/19/21 10:08

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:31	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:40	MJG	TAL CHI

Client Sample ID: SB-12 (6-7)

Lab Sample ID: 500-194063-6

Date Collected: 01/19/21 10:10

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-12 (6-7)

Lab Sample ID: 500-194063-6

Date Collected: 01/19/21 10:10

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 10:10	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 13:41	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/01/21 22:06	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:34	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:43	MJG	TAL CHI

Client Sample ID: SB-13 (1-2)

Lab Sample ID: 500-194063-7

Date Collected: 01/19/21 11:45

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-13 (1-2)

Lab Sample ID: 500-194063-7

Date Collected: 01/19/21 11:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 76.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 11:45	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 14:08	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/01/21 22:34	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:37	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:45	MJG	TAL CHI

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Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-13 (5-6)
 Date Collected: 01/19/21 11:50
 Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-8
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583017	01/29/21 10:40	LWN	TAL CHI

Client Sample ID: SB-13 (5-6)
 Date Collected: 01/19/21 11:50
 Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-8
 Matrix: Solid
 Percent Solids: 84.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 11:50	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 14:35	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		20	583576	02/03/21 18:46	AJD	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:40	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:46	MJG	TAL CHI

Client Sample ID: SB-13 (8-9)
 Date Collected: 01/19/21 11:55
 Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-9
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583044	01/29/21 13:37	LWN	TAL CHI

Client Sample ID: SB-13 (8-9)
 Date Collected: 01/19/21 11:55
 Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-9
 Matrix: Solid
 Percent Solids: 86.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 11:55	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583311	02/02/21 15:02	PMF	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/01/21 23:30	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:44	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:48	MJG	TAL CHI

Client Sample ID: SB-3 (2-3)
 Date Collected: 01/19/21 13:27
 Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-10
 Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583044	01/29/21 13:37	LWN	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (2-3)

Lab Sample ID: 500-194063-10

Date Collected: 01/19/21 13:27

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 77.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 13:27	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 12:29	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/01/21 23:58	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:47	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:56	MJG	TAL CHI

Client Sample ID: SB-3 (6-7)

Lab Sample ID: 500-194063-11

Date Collected: 01/19/21 13:33

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583044	01/29/21 13:37	LWN	TAL CHI

Client Sample ID: SB-3 (6-7)

Lab Sample ID: 500-194063-11

Date Collected: 01/19/21 13:33

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 80.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 13:33	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 12:53	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		10	583477	02/03/21 02:15	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:50	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 08:58	MJG	TAL CHI

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Date Collected: 01/19/21 13:45

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583044	01/29/21 13:37	LWN	TAL CHI

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Date Collected: 01/19/21 13:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 13:45	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 13:18	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 00:55	SS	TAL CHI

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Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-3 (11-12)

Lab Sample ID: 500-194063-12

Date Collected: 01/19/21 13:45

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:54	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:00	MJG	TAL CHI

Client Sample ID: SB-2 (1-2)

Lab Sample ID: 500-194063-13

Date Collected: 01/19/21 14:35

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583044	01/29/21 13:37	LWN	TAL CHI

Client Sample ID: SB-2 (1-2)

Lab Sample ID: 500-194063-13

Date Collected: 01/19/21 14:35

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 85.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 14:35	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 13:43	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 04:40	SS	TAL CHI
Total/NA	Prep	3541	DL		583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D	DL	5	583477	02/02/21 22:55	SS	TAL CHI
Total/NA	Prep	3050B			583144	02/01/21 07:13	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583296	02/01/21 21:57	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:02	MJG	TAL CHI

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Date Collected: 01/19/21 14:44

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Date Collected: 01/19/21 14:44

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 14:44	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 14:08	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 01:22	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 16:55	EEN	TAL CHI

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Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-2 (5-6)

Lab Sample ID: 500-194063-14

Date Collected: 01/19/21 14:44

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 79.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:03	MJG	TAL CHI

Client Sample ID: SB-2 (9-10)

Lab Sample ID: 500-194063-15

Date Collected: 01/19/21 14:53

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-2 (9-10)

Lab Sample ID: 500-194063-15

Date Collected: 01/19/21 14:53

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/19/21 14:53	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 14:32	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 01:50	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:18	EEN	TAL CHI
Total/NA	Prep	7471B			583331	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:06	MJG	TAL CHI

Client Sample ID: SB-1 (1-2)

Lab Sample ID: 500-194063-16

Date Collected: 01/20/21 08:18

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-1 (1-2)

Lab Sample ID: 500-194063-16

Date Collected: 01/20/21 08:18

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 94.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/20/21 08:18	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 15:22	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		10	583477	02/03/21 02:44	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:21	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:12	MJG	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-1 (6-7)
Date Collected: 01/20/21 08:30
Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-17
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-1 (6-7)
Date Collected: 01/20/21 08:30
Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-17
Matrix: Solid
Percent Solids: 84.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/20/21 08:30	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 15:47	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		10	583477	02/03/21 03:13	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:25	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:14	MJG	TAL CHI

Client Sample ID: SB-1 (8-9)
Date Collected: 01/20/21 08:38
Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-18
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-1 (8-9)
Date Collected: 01/20/21 08:38
Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-18
Matrix: Solid
Percent Solids: 80.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/20/21 08:38	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 16:12	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 03:15	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:28	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:20	MJG	TAL CHI

Client Sample ID: SB-4 (1-2)
Date Collected: 01/20/21 10:19
Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-19
Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-4 (1-2)

Date Collected: 01/20/21 10:19

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-19

Matrix: Solid

Percent Solids: 83.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/20/21 10:19	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 16:37	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 03:44	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:31	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:22	MJG	TAL CHI

Client Sample ID: SB-4 (3-4)

Date Collected: 01/20/21 10:23

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-20

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-4 (3-4)

Date Collected: 01/20/21 10:23

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-20

Matrix: Solid

Percent Solids: 82.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583271	01/20/21 10:23	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 17:01	STW	TAL CHI
Total/NA	Prep	3541			583175	02/01/21 07:51	JD	TAL CHI
Total/NA	Analysis	8270D		1	583261	02/02/21 04:12	SS	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:34	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:24	MJG	TAL CHI

Client Sample ID: SB-7 (1-2)

Date Collected: 01/20/21 11:26

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-21

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-7 (1-2)

Date Collected: 01/20/21 11:26

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-21

Matrix: Solid

Percent Solids: 83.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 11:26	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 17:26	STW	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 12:43	AJD	TAL CHI

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Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-7 (1-2)

Lab Sample ID: 500-194063-21

Date Collected: 01/20/21 11:26

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:38	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		5	583600	02/03/21 11:13	MJG	TAL CHI

Client Sample ID: SB-7 (10.5-11.5)

Lab Sample ID: 500-194063-23

Date Collected: 01/20/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-7 (10.5-11.5)

Lab Sample ID: 500-194063-23

Date Collected: 01/20/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 11:41	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 18:16	STW	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 13:09	AJD	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:41	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:27	MJG	TAL CHI

Client Sample ID: SB-9 (1-2)

Lab Sample ID: 500-194063-24

Date Collected: 01/20/21 13:20

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-9 (1-2)

Lab Sample ID: 500-194063-24

Date Collected: 01/20/21 13:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 89.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 13:20	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 18:41	STW	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 13:35	AJD	TAL CHI
Total/NA	Prep	3050B			583272	02/01/21 18:09	BDE	TAL CHI
Total/NA	Analysis	6010C		1	583514	02/02/21 17:51	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:30	MJG	TAL CHI

Eurofins TestAmerica, Chicago

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-9 (10-11)

Lab Sample ID: 500-194063-25

Date Collected: 01/20/21 13:23

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-9 (10-11)

Lab Sample ID: 500-194063-25

Date Collected: 01/20/21 13:23

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 13:23	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 19:06	STW	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 14:01	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:14	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:32	MJG	TAL CHI

Client Sample ID: SB-6 (1-2)

Lab Sample ID: 500-194063-26

Date Collected: 01/20/21 14:20

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-6 (1-2)

Lab Sample ID: 500-194063-26

Date Collected: 01/20/21 14:20

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 87.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 14:20	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583318	02/02/21 19:31	STW	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 21:48	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:30	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:47	MJG	TAL CHI

Client Sample ID: SB-6 (8-9)

Lab Sample ID: 500-194063-27

Date Collected: 01/20/21 14:29

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-6 (8-9)

Date Collected: 01/20/21 14:29

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-27

Matrix: Solid

Percent Solids: 81.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 14:29	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583324	02/02/21 19:08	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 14:27	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:34	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:49	MJG	TAL CHI

Client Sample ID: SB-5 (1-2)

Date Collected: 01/20/21 15:10

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-28

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-5 (1-2)

Date Collected: 01/20/21 15:10

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-28

Matrix: Solid

Percent Solids: 84.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 15:10	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583324	02/02/21 19:32	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 14:53	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:37	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:51	MJG	TAL CHI

Client Sample ID: SB-5 (9-10)

Date Collected: 01/20/21 15:31

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-29

Matrix: Solid

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-5 (9-10)

Date Collected: 01/20/21 15:31

Date Received: 01/22/21 09:30

Lab Sample ID: 500-194063-29

Matrix: Solid

Percent Solids: 88.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/20/21 15:31	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583324	02/02/21 19:57	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 15:19	AJD	TAL CHI

Eurofins TestAmerica, Chicago

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-5 (9-10)

Lab Sample ID: 500-194063-29

Date Collected: 01/20/21 15:31

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 88.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:47	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:53	MJG	TAL CHI

Client Sample ID: SB-10 (1-2)

Lab Sample ID: 500-194063-30

Date Collected: 01/21/21 08:43

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-10 (1-2)

Lab Sample ID: 500-194063-30

Date Collected: 01/21/21 08:43

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 83.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/21/21 08:43	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583496	02/03/21 11:06	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		10	583576	02/03/21 19:12	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:50	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:55	MJG	TAL CHI

Client Sample ID: SB-10 (3-4)

Lab Sample ID: 500-194063-31

Date Collected: 01/21/21 08:46

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-10 (3-4)

Lab Sample ID: 500-194063-31

Date Collected: 01/21/21 08:46

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 78.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/21/21 08:46	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583496	02/03/21 11:33	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 15:45	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:53	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:56	MJG	TAL CHI

Eurofins TestAmerica, Chicago

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-8 (1.5-2.5)

Lab Sample ID: 500-194063-32

Date Collected: 01/21/21 10:32

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-8 (1.5-2.5)

Lab Sample ID: 500-194063-32

Date Collected: 01/21/21 10:32

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 100.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/21/21 10:32	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583496	02/03/21 12:01	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		10	583576	02/03/21 19:38	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 17:56	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 09:59	MJG	TAL CHI

Client Sample ID: SB-8 (11-12)

Lab Sample ID: 500-194063-33

Date Collected: 01/21/21 10:36

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583333	02/02/21 09:32	LWN	TAL CHI

Client Sample ID: SB-8 (11-12)

Lab Sample ID: 500-194063-33

Date Collected: 01/21/21 10:36

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 86.1

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/21/21 10:36	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583496	02/03/21 12:28	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 16:11	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 18:00	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 10:01	MJG	TAL CHI

Client Sample ID: SB-14 (1-2)

Lab Sample ID: 500-194063-34

Date Collected: 01/21/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583356	02/02/21 10:12	LWN	TAL CHI

Lab Chronicle

Client: Ramboll US Corporation
 Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Client Sample ID: SB-14 (1-2)

Lab Sample ID: 500-194063-34

Date Collected: 01/21/21 11:41

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 82.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/21/21 11:41	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583496	02/03/21 12:55	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 16:37	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 18:03	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 10:03	MJG	TAL CHI

Client Sample ID: SB-14 (11-12)

Lab Sample ID: 500-194063-35

Date Collected: 01/21/21 11:51

Matrix: Solid

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	583356	02/02/21 10:12	LWN	TAL CHI

Client Sample ID: SB-14 (11-12)

Lab Sample ID: 500-194063-35

Date Collected: 01/21/21 11:51

Matrix: Solid

Date Received: 01/22/21 09:30

Percent Solids: 84.9

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	5035			583285	01/21/21 11:51	EMA	TAL CHI
Total/NA	Analysis	8260B		50	583496	02/03/21 13:22	PMF	TAL CHI
Total/NA	Prep	3541			583447	02/02/21 16:56	ACK	TAL CHI
Total/NA	Analysis	8270D		1	583576	02/03/21 17:03	AJD	TAL CHI
Total/NA	Prep	3050B			583491	02/03/21 07:01	LMN	TAL CHI
Total/NA	Analysis	6010C		1	583687	02/03/21 18:06	EEN	TAL CHI
Total/NA	Prep	7471B			583360	02/02/21 13:15	MJG	TAL CHI
Total/NA	Analysis	7471B		1	583600	02/03/21 10:05	MJG	TAL CHI

Client Sample ID: Trip Blank

Lab Sample ID: 500-194063-36

Date Collected: 01/19/21 00:00

Matrix: Water

Date Received: 01/22/21 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	583317	02/02/21 12:04	STW	TAL CHI

Laboratory References:

TAL CHI = Eurofins TestAmerica, Chicago, 2417 Bond Street, University Park, IL 60484, TEL (708)534-5200

Accreditation/Certification Summary

Client: Ramboll US Corporation
Project/Site: Scott Industries - Phase II 1690020135

Job ID: 500-194063-1

Laboratory: Eurofins TestAmerica, Chicago

The accreditations/certifications listed below are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Wisconsin	State	999580010	08-31-21

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Eurofins TestAmerica, Chicago

2417 Bond Street
 University Park IL 60484
 Phone (708) 534-5200 Fax (708) 534-5211

Chain of Custody Record



Client Information	Sampler: Liz Borucki	Lab PM: Fredrick Sandie	Carrier Tracking No(s)	COC No 500-88709-39723 4
Client Contact: Liz Borucki	Phone: 262-758-1488	E-Mail: sandra.fredrick@eurofinset.com	State of Origin	Page 3 of 4

Company: Ramboll US Corporation	PWSID	Analysis Requested	Job #: 500-194063
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Address 234 W Florida Street Fifth Floor	Due Date Requested	Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) RCRA Metals 6010C, 7471B, 8270D PAH 8260B - VOC 8260B - VOC RCRA Metals 6010B 7470A 8270D - PAH PFC_IDA_WI - PFAS (36) 87260 - VOC	Total Number of Containers	Preservation Codes A HCL M Hexane B NaOH N None C Zn Acetate O AsNaO2 D Nitric Acid P Na2O4S E NaHSO4 Q Na2SO3 F MeOH R Na2S2O3 G Amchlor S H2SO4 H Ascorbic Acid T TSP Dodecahydrate I Ice U Acetone J DI Water V MCAA K EDTA W pH 4-5 L EDA Z other (specify) Other:
City Milwaukee	TAT Requested (days) 10-DAY TAT			
State Zip WI 53204	Compliance Project <input type="checkbox"/> Yes <input type="checkbox"/> No			
Phone 414-837-3687(Tel)	PO # 1690020135			
Email EBORUCKI@ramboll.com	WO #			
Project Name Scot Industries - Phase II 1690020135	Project # 50010686			
Site Scot Industries Facility	SSOW#			

Sample Identification	Sample Date	Sample Time	Sample Type (C=comp, G=grab)	Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, A=Air)	Field Filtered Sample (Yes or No)	Perform MS/MSD (Yes or No)	RCRA Metals 6010C, 7471B, 8270D PAH	8260B - VOC	8260B - VOC	RCRA Metals 6010B 7470A	8270D - PAH	PFC_IDA_WI - PFAS (36)	87260 - VOC	Special Instructions/Note
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23	SB-7 (10.5-11.5)	1.20.2021	1141	G	Solid		X						X	
24	SB-9 (1-2)	1.20.2021	1320	G	Solid		X				X		X	
25	SB-9 (10-11)	1.20.2021	1323	G	Solid		X				X		X	
26	SB-6 (1-2)	1.20.2021	1420	G	Solid		X				X		X	
27	SB-6 (8-9)	1.20.2021	1429	G	Solid		X				X		X	
28	SB-5 (1-2)	1.20.2021	1510	G	Solid		X				X		X	
29	SB-5 (9-10)	1.20.2021	1531	G	Solid		X				X		X	
30	SB-10 (1-2)	1.21.2021	0843	G	Solid		X				X		X	
31	SB-10 (3-4)	1.21.2021	0846	G	Solid		X				X		X	
32	SB-8 (1.5-2.5)	1.21.2021	1032	G	Water		X				X		X	
33	SB-8 (11-12)	1.21.2021	1036	G	Water		X				X		X	

Possible Hazard Identification <input type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological	Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months
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Deliverable Requested I II III IV Other (specify)	Special Instructions/QC Requirements
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Empty Kit Relinquished by:	Date	Time	Method of Shipment:
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Relinquished by: <i>[Signature]</i>	Date/Time: 1.21.2021/1600	Company: Ramboll	Received by: <i>[Signature]</i>	Date/Time: 1/22/21 0930	Company: EMPHI
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:
Relinquished by:	Date/Time:	Company:	Received by:	Date/Time:	Company:

Custody Seals Intact. <input type="checkbox"/> Yes <input type="checkbox"/> No	Custody Seal No	Cooler Temperature(s) °C and Other Remarks
--	-----------------	--

ORIGIN ID:PHDA (330) 966-9677
LIZ BORUCKI
RAMBOLL US CORPORATION
234 W FLORIDA ST

MILWAUKEE, WI 532041659
UNITED STATES US

SHIP DATE: 12JAN21
ACTWGT: 10.00 LB MAN
CAD: 0562071/CAFE3406

ORIGIN ID:PHDA (330) 966-9677
LIZ BORUCKI
RAMBOLL US CORPORATION
234 W FLORIDA ST

MILWAUKEE, WI 532041659
UNITED STATES US

SHIP DATE: 12JAN21
ACTWGT: 10.00 LB MAN
CAD: 0562071/CAFE3406

TO

EUROFINS TESTAMERICA CHICAGO
2417 BOND STREET

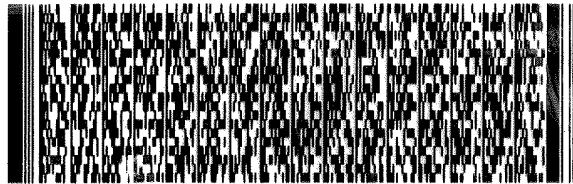


UNIVERSITY PARK IL 604843101 500-194063 Wayb

(708) 634-6200

REF: \$600 - 88709

RMA: ||| ||| |||



RETURNS MON-SAT
PRIORITY OVERNIGHT

TRK# 9509 0056 6619
0221

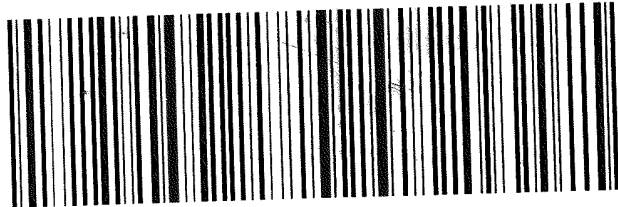
FedEx

TRK# 9509 0056 6619
0221

79 JOTA

FRI - 22 JAN AA
PRIORITY OVERNIGHT

60484
IL-US
ORD



FID: 382628 21Jan2021 ZMLA 56DG1/1136/05A2

48qt.

TO

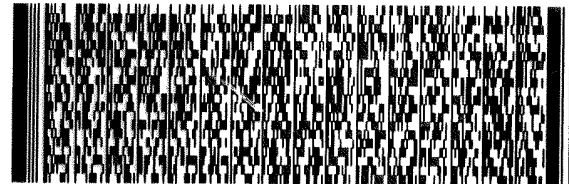
EUROFINS TESTAMERICA CHICAGO
2417 BOND STREET

UNIVERSITY PARK IL 604843101

(708) 634-6200

REF: \$600 - 88709

RMA: ||| ||| |||



RETURNS MON-SAT
PRIORITY OVERNIGHT

TRK# 9509 0056 6620
0221

60484

IL-US

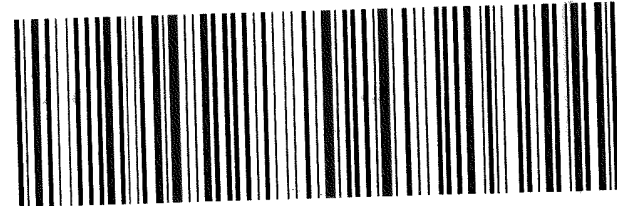
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PRIORITY OVERNIGHT

FedEx

TRK# 9509 0056 6620
0221

79 JOTA

60484
IL US
ORD



FID: 382628 21Jan2021 ZMLA 56DG1/1136/05A2

48qt.

ORIGIN ID:PHDA (330) 966-9677
LIZ BORUCKI
RAMBOLL US CORPORATION
234 W FLORIDA ST
MILWAUKEE, WI 532041659
UNITED STATES US

SHIP DATE 12JAN21
ACTWGT 10.00 LB MAN
CAD: 0562071/CAFE3406

ORIGIN ID:PHDA (330) 966-9677
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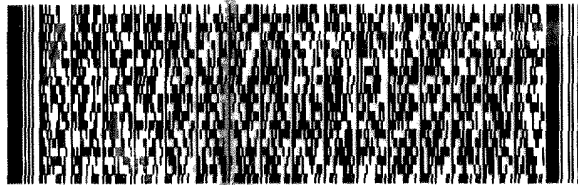
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EUROFINS TESTAMERICA CHICAGO
2417 BOND STREET

UNIVERSITY PARK IL 604843101

(708) 534-5200
REF: S500-88709

RMA: ||| ||| |||



EXPRESS

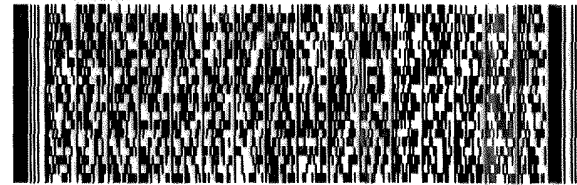
TO

EUROFINS TESTAMERICA CHICAGO
2417 BOND STREET

UNIVERSITY PARK IL 604843101

(708) 534-5200
REF: S500-88709

RMA: ||| ||| |||



EXPRESS

TRK# 9509 0056 6630
0221

RETURNS MON-SAT
PRIORITY OVERNIGHT

60484

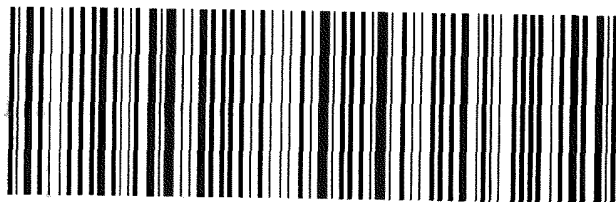
FedEx

TRK# 9509 0056 6630
0221

79 JOTA

FRI - 22 JAN AA
PRIORITY OVERNIGHT

60484
IL-US
ORD



FID: 382628 21Jan2021 ZMLA 56DG1/1136/05A2

48qt.

TRK# 9509 0056 6608
0221

RETURNS MON-SAT
PRIORITY OVERNIGHT

60484

FedEx

TRK# 9509 0056 6608
0221

79 JOTA

FRI - 22 JAN AA
PRIORITY OVERNIGHT

60484
IL-US
ORD



FID: 300

48qt.

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- 14
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Login Sample Receipt Checklist

Client: Ramboll US Corporation

Job Number: 500-194063-1

Login Number: 194063

List Source: Eurofins TestAmerica, Chicago

List Number: 1

Creator: Scott, Sherri L

Question	Answer	Comment
Radioactivity wasn't checked or is \leq background as measured by a survey meter.	True	
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.0,2.1,1.2,0.5
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	False	Received Trip Blank(s) not listed on COC.
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <math><6\text{mm}</math> (1/4").	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

