

ANALYTICAL REPORT

PREPARED FOR

Attn: Jerald Mitchell
Versar Inc
1005 Virginia Avenue
Atlanta, Georgia (St) 30354

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JOB DESCRIPTION

Flint River

JOB NUMBER

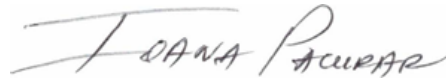
705-59727-1

Eurofins Atlanta

Job Notes

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing Southeast, LLC Project Manager.

Authorization



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Authorized for release by
Ioana Pacurar, Project Manager
ioana.pacurar@et.eurofinsus.com
(770)457-8177

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Definitions/Glossary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

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, low biased.

GC 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.

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
SQL	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

Chain of Custody Record
J. Miller & Sammy Exantus



705-59727 COC

Other:

Special Instructions/Note:

Perform MS/MSD (Yes or No)

3270E_LL_QQQ - SIM PAHs

3260D BTEXM - BTEX

33015C_DRO - DRO/TPH-Jet Fuel

Total Number of containers

Case Narrative

Client: Versar Inc
Project: Flint River

Job ID: 705-59727-1

Job ID: 705-59727-1

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Job Narrative 705-59727-1

The analytical test results presented in this report meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page, unless otherwise noted. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable. Regulated compliance samples (e.g. SDWA, NPDES) must comply with associated agency requirements/permits.

- Matrix-specific batch QC (e.g., MS, MSD, SD) may not be reported when insufficient sample volume is available or when site-specific QC samples are not submitted. In such cases, a Laboratory Control Sample Duplicate (LCSD) may be analyzed to provide precision data for the batch.
- For samples analyzed using surrogate and/or isotope dilution analytes, any recoveries falling outside of established acceptance criteria are re-prepared and/or re-analyzed to confirm results, unless the deviation is due to sample dilution or otherwise explained in the case narrative.

Receipt

The samples were received on 3/5/2026 5:07 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 2.1°C and 3.2°C.

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 8270E: Three surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: Quarry Outfall (705-59727-1), Outfall FR-1/AATC (705-59727-2), Forest Parkway (705-59727-3), Lee's Bridge (705-59727-4) and Flint River Road (705-59727-7). These results have been reported and qualified.

Method 8270E: Three surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: Upper Riverdale Road (705-59727-5), Valley Hill Road (705-59727-6), (705-59656-E-2-A), (705-59656-F-2-A MS) and (705-59656-G-2-A MSD). These results have been reported and qualified.

Method 8270E: Three surrogates are used for this analysis. The laboratory's SOP allows one of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: Upstream/Head Waters (705-59727-8). These results have been reported and qualified.

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

Diesel Range Organics

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

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Quarry Outfall

Lab Sample ID: 705-59727-1

Date Collected: 03/04/26 15:16

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 13:02	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 13:02	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 13:02	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 13:02	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 13:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	96		70 - 126		03/06/26 13:02	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.50	0.023	ug/L		03/06/26 11:07	03/06/26 14:05	1
Acenaphthylene	ND		0.99	0.021	ug/L		03/06/26 11:07	03/06/26 14:05	1
Anthracene	ND		0.050	0.019	ug/L		03/06/26 11:07	03/06/26 14:05	1
Benzo[a]anthracene	ND		0.050	0.026	ug/L		03/06/26 11:07	03/06/26 14:05	1
Benzo[a]pyrene	ND		0.050	0.024	ug/L		03/06/26 11:07	03/06/26 14:05	1
Benzo[b]fluoranthene	ND		0.099	0.023	ug/L		03/06/26 11:07	03/06/26 14:05	1
Benzo[g,h,i]perylene	ND		0.099	0.050	ug/L		03/06/26 11:07	03/06/26 14:05	1
Benzo[k]fluoranthene	ND		0.050	0.015	ug/L		03/06/26 11:07	03/06/26 14:05	1
Chrysene	ND		0.050	0.020	ug/L		03/06/26 11:07	03/06/26 14:05	1
Dibenz[a,h]anthracene	ND		0.099	0.031	ug/L		03/06/26 11:07	03/06/26 14:05	1
Fluoranthene	ND		0.099	0.027	ug/L		03/06/26 11:07	03/06/26 14:05	1
Fluorene	0.047	J	0.099	0.028	ug/L		03/06/26 11:07	03/06/26 14:05	1
Indeno[1,2,3-cd]pyrene	ND		0.050	0.030	ug/L		03/06/26 11:07	03/06/26 14:05	1
Naphthalene	0.20	J	0.50	0.026	ug/L		03/06/26 11:07	03/06/26 14:05	1
Phenanthrene	ND		0.050	0.027	ug/L		03/06/26 11:07	03/06/26 14:05	1
Pyrene	ND		0.050	0.035	ug/L		03/06/26 11:07	03/06/26 14:05	1
1-Methylnaphthalene	0.34	J	0.50	0.030	ug/L		03/06/26 11:07	03/06/26 14:05	1
2-Methylnaphthalene	0.36	J	0.50	0.038	ug/L		03/06/26 11:07	03/06/26 14:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	37	S1-	64 - 135	03/06/26 11:07	03/06/26 14:05	1
Nitrobenzene-d5 (Surr)	89		50 - 150	03/06/26 11:07	03/06/26 14:05	1
2-Fluorobiphenyl	76		50 - 150	03/06/26 11:07	03/06/26 14:05	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	0.079	mg/L		03/06/26 07:27	03/06/26 12:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	78		52 - 134	03/06/26 07:27	03/06/26 12:14	1

Client Sample ID: Outfall FR-1/AATC

Lab Sample ID: 705-59727-2

Date Collected: 03/05/26 10:28

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 14:13	1
Toluene	0.48	J	1.0	0.30	ug/L			03/06/26 14:13	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 14:13	1

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Outfall FR-1/AATC

Lab Sample ID: 705-59727-2

Date Collected: 03/05/26 10:28

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 14:13	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 14:13	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	104		70 - 126					03/06/26 14:13	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.50	0.023	ug/L		03/06/26 11:07	03/06/26 15:14	1
Acenaphthylene	ND		1.0	0.021	ug/L		03/06/26 11:07	03/06/26 15:14	1
Anthracene	ND		0.050	0.019	ug/L		03/06/26 11:07	03/06/26 15:14	1
Benzo[a]anthracene	ND		0.050	0.026	ug/L		03/06/26 11:07	03/06/26 15:14	1
Benzo[a]pyrene	ND		0.050	0.024	ug/L		03/06/26 11:07	03/06/26 15:14	1
Benzo[b]fluoranthene	ND		0.10	0.023	ug/L		03/06/26 11:07	03/06/26 15:14	1
Benzo[g,h,i]perylene	ND		0.10	0.050	ug/L		03/06/26 11:07	03/06/26 15:14	1
Benzo[k]fluoranthene	ND		0.050	0.015	ug/L		03/06/26 11:07	03/06/26 15:14	1
Chrysene	ND		0.050	0.020	ug/L		03/06/26 11:07	03/06/26 15:14	1
Dibenz[a,h]anthracene	ND		0.10	0.031	ug/L		03/06/26 11:07	03/06/26 15:14	1
Fluoranthene	ND		0.10	0.027	ug/L		03/06/26 11:07	03/06/26 15:14	1
Fluorene	ND		0.10	0.028	ug/L		03/06/26 11:07	03/06/26 15:14	1
Indeno[1,2,3-cd]pyrene	ND		0.050	0.030	ug/L		03/06/26 11:07	03/06/26 15:14	1
Naphthalene	0.11	J	0.50	0.026	ug/L		03/06/26 11:07	03/06/26 15:14	1
Phenanthrene	ND		0.050	0.027	ug/L		03/06/26 11:07	03/06/26 15:14	1
Pyrene	ND		0.050	0.035	ug/L		03/06/26 11:07	03/06/26 15:14	1
1-Methylnaphthalene	0.16	J	0.50	0.030	ug/L		03/06/26 11:07	03/06/26 15:14	1
2-Methylnaphthalene	0.14	J	0.50	0.038	ug/L		03/06/26 11:07	03/06/26 15:14	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	38	S1-	64 - 135				03/06/26 11:07	03/06/26 15:14	1
Nitrobenzene-d5 (Surr)	87		50 - 150				03/06/26 11:07	03/06/26 15:14	1
2-Fluorobiphenyl	76		50 - 150				03/06/26 11:07	03/06/26 15:14	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	0.079	mg/L		03/06/26 07:27	03/06/26 12:42	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	94		52 - 134				03/06/26 07:27	03/06/26 12:42	1

Client Sample ID: Forest Parkway

Lab Sample ID: 705-59727-3

Date Collected: 03/04/26 16:12

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 14:37	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 14:37	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 14:37	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 14:37	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 14:37	1

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Forest Parkway

Lab Sample ID: 705-59727-3

Date Collected: 03/04/26 16:12

Matrix: Water

Date Received: 03/05/26 17:07

Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	92		70 - 126					03/06/26 14:37	1
Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)									
Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.50	0.023	ug/L		03/06/26 11:07	03/06/26 15:47	1
Acenaphthylene	ND		1.0	0.021	ug/L		03/06/26 11:07	03/06/26 15:47	1
Anthracene	ND		0.050	0.019	ug/L		03/06/26 11:07	03/06/26 15:47	1
Benzo[a]anthracene	ND		0.050	0.026	ug/L		03/06/26 11:07	03/06/26 15:47	1
Benzo[a]pyrene	ND		0.050	0.024	ug/L		03/06/26 11:07	03/06/26 15:47	1
Benzo[b]fluoranthene	ND		0.10	0.023	ug/L		03/06/26 11:07	03/06/26 15:47	1
Benzo[g,h,i]perylene	ND		0.10	0.050	ug/L		03/06/26 11:07	03/06/26 15:47	1
Benzo[k]fluoranthene	ND		0.050	0.015	ug/L		03/06/26 11:07	03/06/26 15:47	1
Chrysene	ND		0.050	0.020	ug/L		03/06/26 11:07	03/06/26 15:47	1
Dibenz(a,h)anthracene	ND		0.10	0.031	ug/L		03/06/26 11:07	03/06/26 15:47	1
Fluoranthene	ND		0.10	0.027	ug/L		03/06/26 11:07	03/06/26 15:47	1
Fluorene	ND		0.10	0.028	ug/L		03/06/26 11:07	03/06/26 15:47	1
Indeno[1,2,3-cd]pyrene	ND		0.050	0.030	ug/L		03/06/26 11:07	03/06/26 15:47	1
Naphthalene	0.13	J	0.50	0.026	ug/L		03/06/26 11:07	03/06/26 15:47	1
Phenanthrene	0.044	J	0.050	0.027	ug/L		03/06/26 11:07	03/06/26 15:47	1
Pyrene	ND		0.050	0.035	ug/L		03/06/26 11:07	03/06/26 15:47	1
1-Methylnaphthalene	0.10	J	0.50	0.030	ug/L		03/06/26 11:07	03/06/26 15:47	1
2-Methylnaphthalene	ND		0.50	0.038	ug/L		03/06/26 11:07	03/06/26 15:47	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	42	S1-	64 - 135				03/06/26 11:07	03/06/26 15:47	1
Nitrobenzene-d5 (Surr)	87		50 - 150				03/06/26 11:07	03/06/26 15:47	1
2-Fluorobiphenyl	76		50 - 150				03/06/26 11:07	03/06/26 15:47	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	0.079	mg/L		03/06/26 07:27	03/06/26 13:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	67		52 - 134				03/06/26 07:27	03/06/26 13:11	1

Client Sample ID: Lee's Bridge

Lab Sample ID: 705-59727-4

Date Collected: 03/04/26 16:26

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 15:00	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 15:00	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 15:00	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 15:00	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 15:00	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	116		70 - 126					03/06/26 15:00	1

Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Lee's Bridge

Lab Sample ID: 705-59727-4

Date Collected: 03/04/26 16:26

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.51	0.024	ug/L		03/06/26 11:07	03/06/26 16:21	1
Acenaphthylene	ND		1.0	0.021	ug/L		03/06/26 11:07	03/06/26 16:21	1
Anthracene	ND		0.051	0.019	ug/L		03/06/26 11:07	03/06/26 16:21	1
Benzo[a]anthracene	ND		0.051	0.027	ug/L		03/06/26 11:07	03/06/26 16:21	1
Benzo[a]pyrene	ND		0.051	0.025	ug/L		03/06/26 11:07	03/06/26 16:21	1
Benzo[b]fluoranthene	ND		0.10	0.024	ug/L		03/06/26 11:07	03/06/26 16:21	1
Benzo[g,h,i]perylene	ND		0.10	0.051	ug/L		03/06/26 11:07	03/06/26 16:21	1
Benzo[k]fluoranthene	ND		0.051	0.015	ug/L		03/06/26 11:07	03/06/26 16:21	1
Chrysene	ND		0.051	0.020	ug/L		03/06/26 11:07	03/06/26 16:21	1
Dibenz[a,h]anthracene	ND		0.10	0.032	ug/L		03/06/26 11:07	03/06/26 16:21	1
Fluoranthene	ND		0.10	0.028	ug/L		03/06/26 11:07	03/06/26 16:21	1
Fluorene	ND		0.10	0.029	ug/L		03/06/26 11:07	03/06/26 16:21	1
Indeno[1,2,3-cd]pyrene	ND		0.051	0.031	ug/L		03/06/26 11:07	03/06/26 16:21	1
Naphthalene	0.17	J	0.51	0.027	ug/L		03/06/26 11:07	03/06/26 16:21	1
Phenanthrene	0.028	J	0.051	0.028	ug/L		03/06/26 11:07	03/06/26 16:21	1
Pyrene	ND		0.051	0.036	ug/L		03/06/26 11:07	03/06/26 16:21	1
1-Methylnaphthalene	0.41	J	0.51	0.031	ug/L		03/06/26 11:07	03/06/26 16:21	1
2-Methylnaphthalene	0.38	J	0.51	0.039	ug/L		03/06/26 11:07	03/06/26 16:21	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	39	S1-	64 - 135	03/06/26 11:07	03/06/26 16:21	1
Nitrobenzene-d5 (Surr)	82		50 - 150	03/06/26 11:07	03/06/26 16:21	1
2-Fluorobiphenyl	72		50 - 150	03/06/26 11:07	03/06/26 16:21	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	0.079	mg/L		03/06/26 07:27	03/06/26 13:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	72		52 - 134	03/06/26 07:27	03/06/26 13:39	1

Client Sample ID: Upper Riverdale Road

Lab Sample ID: 705-59727-5

Date Collected: 03/04/26 16:57

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 15:24	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 15:24	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 15:24	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 15:24	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 15:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	92		70 - 126		03/06/26 15:24	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	0.082	J	0.51	0.023	ug/L		03/06/26 11:07	03/06/26 16:04	1
Acenaphthylene	ND		1.0	0.021	ug/L		03/06/26 11:07	03/06/26 16:04	1
Anthracene	0.022	J	0.051	0.019	ug/L		03/06/26 11:07	03/06/26 16:04	1

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Upper Riverdale Road

Lab Sample ID: 705-59727-5

Date Collected: 03/04/26 16:57

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[a]anthracene	0.078		0.051	0.026	ug/L		03/06/26 11:07	03/06/26 16:04	1
Benzo[a]pyrene	0.070		0.051	0.024	ug/L		03/06/26 11:07	03/06/26 16:04	1
Benzo[b]fluoranthene	0.13		0.10	0.023	ug/L		03/06/26 11:07	03/06/26 16:04	1
Benzo[g,h,i]perylene	0.11		0.10	0.051	ug/L		03/06/26 11:07	03/06/26 16:04	1
Benzo[k]fluoranthene	0.062		0.051	0.015	ug/L		03/06/26 11:07	03/06/26 16:04	1
Chrysene	0.13		0.051	0.020	ug/L		03/06/26 11:07	03/06/26 16:04	1
Dibenz(a,h)anthracene	ND		0.10	0.032	ug/L		03/06/26 11:07	03/06/26 16:04	1
Fluoranthene	0.15		0.10	0.027	ug/L		03/06/26 11:07	03/06/26 16:04	1
Fluorene	0.13		0.10	0.028	ug/L		03/06/26 11:07	03/06/26 16:04	1
Indeno[1,2,3-cd]pyrene	0.078		0.051	0.031	ug/L		03/06/26 11:07	03/06/26 16:04	1
Naphthalene	0.12 J		0.51	0.026	ug/L		03/06/26 11:07	03/06/26 16:04	1
Phenanthrene	0.10		0.051	0.027	ug/L		03/06/26 11:07	03/06/26 16:04	1
Pyrene	0.11		0.051	0.036	ug/L		03/06/26 11:07	03/06/26 16:04	1
1-Methylnaphthalene	0.25 J		0.51	0.031	ug/L		03/06/26 11:07	03/06/26 16:04	1
2-Methylnaphthalene	0.29 J		0.51	0.039	ug/L		03/06/26 11:07	03/06/26 16:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	35	S1-	64 - 135	03/06/26 11:07	03/06/26 16:04	1
Nitrobenzene-d5 (Surr)	84		50 - 150	03/06/26 11:07	03/06/26 16:04	1
2-Fluorobiphenyl	71		50 - 150	03/06/26 11:07	03/06/26 16:04	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	0.15 J		0.20	0.079	mg/L		03/06/26 07:27	03/06/26 14:07	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Diocetylphthalate (Surr)	79		52 - 134	03/06/26 07:27	03/06/26 14:07	1

Client Sample ID: Valley Hill Road

Lab Sample ID: 705-59727-6

Date Collected: 03/04/26 17:22

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 15:48	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 15:48	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 15:48	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 15:48	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 15:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	96		70 - 126		03/06/26 15:48	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.51	0.024	ug/L		03/06/26 11:07	03/06/26 16:37	1
Acenaphthylene	ND		1.0	0.022	ug/L		03/06/26 11:07	03/06/26 16:37	1
Anthracene	ND		0.051	0.020	ug/L		03/06/26 11:07	03/06/26 16:37	1
Benzo[a]anthracene	0.028 J		0.051	0.027	ug/L		03/06/26 11:07	03/06/26 16:37	1
Benzo[a]pyrene	ND		0.051	0.025	ug/L		03/06/26 11:07	03/06/26 16:37	1
Benzo[b]fluoranthene	0.046 J		0.10	0.024	ug/L		03/06/26 11:07	03/06/26 16:37	1

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Valley Hill Road

Lab Sample ID: 705-59727-6

Date Collected: 03/04/26 17:22

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzo[g,h,i]perylene	ND		0.10	0.051	ug/L		03/06/26 11:07	03/06/26 16:37	1
Benzo[k]fluoranthene	0.015	J	0.051	0.015	ug/L		03/06/26 11:07	03/06/26 16:37	1
Chrysene	0.047	J	0.051	0.021	ug/L		03/06/26 11:07	03/06/26 16:37	1
Dibenz[a,h]anthracene	ND		0.10	0.032	ug/L		03/06/26 11:07	03/06/26 16:37	1
Fluoranthene	0.060	J	0.10	0.028	ug/L		03/06/26 11:07	03/06/26 16:37	1
Fluorene	0.058	J	0.10	0.029	ug/L		03/06/26 11:07	03/06/26 16:37	1
Indeno[1,2,3-cd]pyrene	ND		0.051	0.031	ug/L		03/06/26 11:07	03/06/26 16:37	1
Naphthalene	0.057	J	0.51	0.027	ug/L		03/06/26 11:07	03/06/26 16:37	1
Phenanthrene	0.043	J	0.051	0.028	ug/L		03/06/26 11:07	03/06/26 16:37	1
Pyrene	0.047	J	0.051	0.036	ug/L		03/06/26 11:07	03/06/26 16:37	1
1-Methylnaphthalene	0.11	J	0.51	0.031	ug/L		03/06/26 11:07	03/06/26 16:37	1
2-Methylnaphthalene	0.13	J	0.51	0.039	ug/L		03/06/26 11:07	03/06/26 16:37	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	38	S1-	64 - 135				03/06/26 11:07	03/06/26 16:37	1
Nitrobenzene-d5 (Surr)	75		50 - 150				03/06/26 11:07	03/06/26 16:37	1
2-Fluorobiphenyl	74		50 - 150				03/06/26 11:07	03/06/26 16:37	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	0.10	J	0.20	0.079	mg/L		03/06/26 07:27	03/06/26 15:28	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	62		52 - 134				03/06/26 07:27	03/06/26 15:28	1

Client Sample ID: Flint River Road

Lab Sample ID: 705-59727-7

Date Collected: 03/05/26 11:15

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 16:11	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 16:11	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 16:11	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 16:11	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 16:11	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	96		70 - 126					03/06/26 16:11	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.51	0.023	ug/L		03/06/26 11:07	03/06/26 16:54	1
Acenaphthylene	ND		1.0	0.021	ug/L		03/06/26 11:07	03/06/26 16:54	1
Anthracene	ND		0.051	0.019	ug/L		03/06/26 11:07	03/06/26 16:54	1
Benzo[a]anthracene	ND		0.051	0.026	ug/L		03/06/26 11:07	03/06/26 16:54	1
Benzo[a]pyrene	ND		0.051	0.024	ug/L		03/06/26 11:07	03/06/26 16:54	1
Benzo[b]fluoranthene	0.046	J	0.10	0.023	ug/L		03/06/26 11:07	03/06/26 16:54	1
Benzo[g,h,i]perylene	ND		0.10	0.051	ug/L		03/06/26 11:07	03/06/26 16:54	1
Benzo[k]fluoranthene	0.016	J	0.051	0.015	ug/L		03/06/26 11:07	03/06/26 16:54	1
Chrysene	ND		0.051	0.020	ug/L		03/06/26 11:07	03/06/26 16:54	1

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Flint River Road

Lab Sample ID: 705-59727-7

Date Collected: 03/05/26 11:15

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Dibenz(a,h)anthracene	ND		0.10	0.031	ug/L		03/06/26 11:07	03/06/26 16:54	1
Fluoranthene	ND		0.10	0.027	ug/L		03/06/26 11:07	03/06/26 16:54	1
Fluorene	ND		0.10	0.028	ug/L		03/06/26 11:07	03/06/26 16:54	1
Indeno[1,2,3-cd]pyrene	ND		0.051	0.030	ug/L		03/06/26 11:07	03/06/26 16:54	1
Naphthalene	ND		0.51	0.026	ug/L		03/06/26 11:07	03/06/26 16:54	1
Phenanthrene	ND		0.051	0.027	ug/L		03/06/26 11:07	03/06/26 16:54	1
Pyrene	0.044	J	0.051	0.036	ug/L		03/06/26 11:07	03/06/26 16:54	1
1-Methylnaphthalene	ND		0.51	0.030	ug/L		03/06/26 11:07	03/06/26 16:54	1
2-Methylnaphthalene	ND		0.51	0.039	ug/L		03/06/26 11:07	03/06/26 16:54	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	59	S1-	64 - 135				03/06/26 11:07	03/06/26 16:54	1
Nitrobenzene-d5 (Surr)	84		50 - 150				03/06/26 11:07	03/06/26 16:54	1
2-Fluorobiphenyl	79		50 - 150				03/06/26 11:07	03/06/26 16:54	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	0.12	J	0.20	0.079	mg/L		03/06/26 07:27	03/06/26 13:07	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	83		52 - 134				03/06/26 07:27	03/06/26 13:07	1

Client Sample ID: Upstream/Head Waters

Lab Sample ID: 705-59727-8

Date Collected: 03/05/26 10:06

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 16:35	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 16:35	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 16:35	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 16:35	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 16:35	1
Surrogate	%Recovery	Qualifier	Limits				Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	77		70 - 126					03/06/26 16:35	1

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.52	0.024	ug/L		03/06/26 11:07	03/06/26 16:23	1
Acenaphthylene	ND		1.0	0.022	ug/L		03/06/26 11:07	03/06/26 16:23	1
Anthracene	ND		0.052	0.020	ug/L		03/06/26 11:07	03/06/26 16:23	1
Benzo[a]anthracene	ND		0.052	0.027	ug/L		03/06/26 11:07	03/06/26 16:23	1
Benzo[a]pyrene	ND		0.052	0.025	ug/L		03/06/26 11:07	03/06/26 16:23	1
Benzo[b]fluoranthene	0.044	J	0.10	0.024	ug/L		03/06/26 11:07	03/06/26 16:23	1
Benzo[g,h,i]perylene	ND		0.10	0.052	ug/L		03/06/26 11:07	03/06/26 16:23	1
Benzo[k]fluoranthene	ND		0.052	0.016	ug/L		03/06/26 11:07	03/06/26 16:23	1
Chrysene	0.028	J	0.052	0.021	ug/L		03/06/26 11:07	03/06/26 16:23	1
Dibenz(a,h)anthracene	ND		0.10	0.032	ug/L		03/06/26 11:07	03/06/26 16:23	1
Fluoranthene	0.062	J	0.10	0.028	ug/L		03/06/26 11:07	03/06/26 16:23	1
Fluorene	0.032	J	0.10	0.029	ug/L		03/06/26 11:07	03/06/26 16:23	1

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Client Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Upstream/Head Waters

Lab Sample ID: 705-59727-8

Date Collected: 03/05/26 10:06

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8270E - Semivolatile Organic Compounds (GC-MS/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Indeno[1,2,3-cd]pyrene	ND		0.052	0.031	ug/L		03/06/26 11:07	03/06/26 16:23	1
Naphthalene	ND		0.52	0.027	ug/L		03/06/26 11:07	03/06/26 16:23	1
Phenanthrene	0.037	J	0.052	0.028	ug/L		03/06/26 11:07	03/06/26 16:23	1
Pyrene	0.056		0.052	0.036	ug/L		03/06/26 11:07	03/06/26 16:23	1
1-Methylnaphthalene	0.040	J	0.52	0.031	ug/L		03/06/26 11:07	03/06/26 16:23	1
2-Methylnaphthalene	0.057	J	0.52	0.039	ug/L		03/06/26 11:07	03/06/26 16:23	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	56	S1-	64 - 135	03/06/26 11:07	03/06/26 16:23	1
Nitrobenzene-d5 (Surr)	93		50 - 150	03/06/26 11:07	03/06/26 16:23	1
2-Fluorobiphenyl	84		50 - 150	03/06/26 11:07	03/06/26 16:23	1

Method: SW846 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	0.10	J	0.20	0.079	mg/L		03/06/26 07:27	03/06/26 13:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	102		52 - 134	03/06/26 07:27	03/06/26 13:35	1

Client Sample ID: Trip Blank

Lab Sample ID: 705-59727-9

Date Collected: 03/04/26 00:00

Matrix: Water

Date Received: 03/05/26 17:07

Method: SW846 8260D - Volatile Organic Compounds by GC/MS

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 12:14	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 12:14	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 12:14	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 12:14	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 12:14	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	94		70 - 126		03/06/26 12:14	1

Detection Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Quarry Outfall

Lab Sample ID: 705-59727-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Fluorene	0.047	J	0.099	0.028	ug/L	1		8270E	Total/NA
Naphthalene	0.20	J	0.50	0.026	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.34	J	0.50	0.030	ug/L	1		8270E	Total/NA
2-Methylnaphthalene	0.36	J	0.50	0.038	ug/L	1		8270E	Total/NA

Client Sample ID: Outfall FR-1/AATC

Lab Sample ID: 705-59727-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Toluene	0.48	J	1.0	0.30	ug/L	1		8260D	Total/NA
Naphthalene	0.11	J	0.50	0.026	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.16	J	0.50	0.030	ug/L	1		8270E	Total/NA
2-Methylnaphthalene	0.14	J	0.50	0.038	ug/L	1		8270E	Total/NA

Client Sample ID: Forest Parkway

Lab Sample ID: 705-59727-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	0.13	J	0.50	0.026	ug/L	1		8270E	Total/NA
Phenanthrene	0.044	J	0.050	0.027	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.10	J	0.50	0.030	ug/L	1		8270E	Total/NA

Client Sample ID: Lee's Bridge

Lab Sample ID: 705-59727-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Naphthalene	0.17	J	0.51	0.027	ug/L	1		8270E	Total/NA
Phenanthrene	0.028	J	0.051	0.028	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.41	J	0.51	0.031	ug/L	1		8270E	Total/NA
2-Methylnaphthalene	0.38	J	0.51	0.039	ug/L	1		8270E	Total/NA

Client Sample ID: Upper Riverdale Road

Lab Sample ID: 705-59727-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Acenaphthene	0.082	J	0.51	0.023	ug/L	1		8270E	Total/NA
Anthracene	0.022	J	0.051	0.019	ug/L	1		8270E	Total/NA
Benzo[a]anthracene	0.078		0.051	0.026	ug/L	1		8270E	Total/NA
Benzo[a]pyrene	0.070		0.051	0.024	ug/L	1		8270E	Total/NA
Benzo[b]fluoranthene	0.13		0.10	0.023	ug/L	1		8270E	Total/NA
Benzo[g,h,i]perylene	0.11		0.10	0.051	ug/L	1		8270E	Total/NA
Benzo[k]fluoranthene	0.062		0.051	0.015	ug/L	1		8270E	Total/NA
Chrysene	0.13		0.051	0.020	ug/L	1		8270E	Total/NA
Fluoranthene	0.15		0.10	0.027	ug/L	1		8270E	Total/NA
Fluorene	0.13		0.10	0.028	ug/L	1		8270E	Total/NA
Indeno[1,2,3-cd]pyrene	0.078		0.051	0.031	ug/L	1		8270E	Total/NA
Naphthalene	0.12	J	0.51	0.026	ug/L	1		8270E	Total/NA
Phenanthrene	0.10		0.051	0.027	ug/L	1		8270E	Total/NA
Pyrene	0.11		0.051	0.036	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.25	J	0.51	0.031	ug/L	1		8270E	Total/NA
2-Methylnaphthalene	0.29	J	0.51	0.039	ug/L	1		8270E	Total/NA
Diesel Range Organics [C10-C28]	0.15	J	0.20	0.079	mg/L	1		8015C	Total/NA

Client Sample ID: Valley Hill Road

Lab Sample ID: 705-59727-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[a]anthracene	0.028	J	0.051	0.027	ug/L	1		8270E	Total/NA

This Detection Summary does not include radiochemical test results.

Eurofins Atlanta

Detection Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Valley Hill Road (Continued)

Lab Sample ID: 705-59727-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	0.046	J	0.10	0.024	ug/L	1		8270E	Total/NA
Benzo[k]fluoranthene	0.015	J	0.051	0.015	ug/L	1		8270E	Total/NA
Chrysene	0.047	J	0.051	0.021	ug/L	1		8270E	Total/NA
Fluoranthene	0.060	J	0.10	0.028	ug/L	1		8270E	Total/NA
Fluorene	0.058	J	0.10	0.029	ug/L	1		8270E	Total/NA
Naphthalene	0.057	J	0.51	0.027	ug/L	1		8270E	Total/NA
Phenanthrene	0.043	J	0.051	0.028	ug/L	1		8270E	Total/NA
Pyrene	0.047	J	0.051	0.036	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.11	J	0.51	0.031	ug/L	1		8270E	Total/NA
2-Methylnaphthalene	0.13	J	0.51	0.039	ug/L	1		8270E	Total/NA
Diesel Range Organics [C10-C28]	0.10	J	0.20	0.079	mg/L	1		8015C	Total/NA

Client Sample ID: Flint River Road

Lab Sample ID: 705-59727-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	0.046	J	0.10	0.023	ug/L	1		8270E	Total/NA
Benzo[k]fluoranthene	0.016	J	0.051	0.015	ug/L	1		8270E	Total/NA
Pyrene	0.044	J	0.051	0.036	ug/L	1		8270E	Total/NA
Diesel Range Organics [C10-C28]	0.12	J	0.20	0.079	mg/L	1		8015C	Total/NA

Client Sample ID: Upstream/Head Waters

Lab Sample ID: 705-59727-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
Benzo[b]fluoranthene	0.044	J	0.10	0.024	ug/L	1		8270E	Total/NA
Chrysene	0.028	J	0.052	0.021	ug/L	1		8270E	Total/NA
Fluoranthene	0.062	J	0.10	0.028	ug/L	1		8270E	Total/NA
Fluorene	0.032	J	0.10	0.029	ug/L	1		8270E	Total/NA
Phenanthrene	0.037	J	0.052	0.028	ug/L	1		8270E	Total/NA
Pyrene	0.056	J	0.052	0.036	ug/L	1		8270E	Total/NA
1-Methylnaphthalene	0.040	J	0.52	0.031	ug/L	1		8270E	Total/NA
2-Methylnaphthalene	0.057	J	0.52	0.039	ug/L	1		8270E	Total/NA
Diesel Range Organics [C10-C28]	0.10	J	0.20	0.079	mg/L	1		8015C	Total/NA

Client Sample ID: Trip Blank

Lab Sample ID: 705-59727-9

No Detections.

This Detection Summary does not include radiochemical test results.

Eurofins Atlanta

Login Sample Receipt Checklist

Client: Versar Inc

Job Number: 705-59727-1

Login Number: 59727

List Source: Eurofins Atlanta

List Number: 1

Creator: Taylor, Renee

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
The cooler does not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Sample custody seals, if present, are intact.	True	
Sample collection date/times are provided.	True	
The samples do not appear to have been compromised or tampered with.	True	
Containers are not broken or leaking.	True	
There are no discrepancies between the containers received and the COC.	True	
Sample containers have legible labels.	True	
Appropriate sample containers were rec'd and sufficient volume for all analyses.	True	
Samples are received within Holding Time (excluding tests with immediate HTs).	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
Is there sufficient air space in bottle for bacteriological analysis.	True	

Surrogate Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

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

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)		
Lab Sample ID	Client Sample ID	BFB (70-126)
705-59667-A-4 DU	Duplicate	95
705-59667-A-4 MS	Matrix Spike	95
705-59727-1	Quarry Outfall	96
705-59727-2	Outfall FR-1/AATC	104
705-59727-3	Forest Parkway	92
705-59727-4	Lee's Bridge	116
705-59727-5	Upper Riverdale Road	92
705-59727-6	Valley Hill Road	96
705-59727-7	Flint River Road	96
705-59727-8	Upstream/Head Waters	77
705-59727-9	Trip Blank	94
LCS 705-118643/1002	Lab Control Sample	93
MB 705-118643/4	Method Blank	93
Surrogate Legend		
BFB = 4-Bromofluorobenzene		

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

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)				
Lab Sample ID	Client Sample ID	TPHd14 (64-135)	NBZ (50-150)	FBP (50-150)
705-59656-F-2-A MS	Matrix Spike	41 S1-	80	84
705-59656-G-2-A MSD	Matrix Spike Duplicate	41 S1-	81	85
705-59727-1	Quarry Outfall	37 S1-	89	76
705-59727-2	Outfall FR-1/AATC	38 S1-	87	76
705-59727-3	Forest Parkway	42 S1-	87	76
705-59727-4	Lee's Bridge	39 S1-	82	72
705-59727-5	Upper Riverdale Road	35 S1-	84	71
705-59727-6	Valley Hill Road	38 S1-	75	74
705-59727-7	Flint River Road	59 S1-	84	79
705-59727-8	Upstream/Head Waters	56 S1-	93	84
LCS 705-118645/2-A	Lab Control Sample	68	85	69
MB 705-118645/1-A	Method Blank	67	80	84
Surrogate Legend				
TPHd14 = p-Terphenyl-d14 (Surr)				
NBZ = Nitrobenzene-d5 (Surr)				
FBP = 2-Fluorobiphenyl				

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)		
Lab Sample ID	Client Sample ID	Iphthalate (52-134)
705-59727-1	Quarry Outfall	78
705-59727-2	Outfall FR-1/AATC	94
705-59727-3	Forest Parkway	67
705-59727-4	Lee's Bridge	72

Eurofins Atlanta

Surrogate Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

(Continued)

Matrix: Water

Prep Type: Total/NA

Percent Surrogate Recovery (Acceptance Limits)		
Lab Sample ID	Client Sample ID	lphthalate (52-134)
705-59727-5	Upper Riverdale Road	79
705-59727-6	Valley Hill Road	62
705-59727-7	Flint River Road	83
705-59727-8	Upstream/Head Waters	102
LCS 705-118565/2-A	Lab Control Sample	91
LCSD 705-118565/3-A	Lab Control Sample Dup	93
MB 705-118565/1-A	Method Blank	96
Surrogate Legend		
Diethylphthalate (Surr) = Diethylphthalate (Surr)		

Lab Chronicle

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Quarry Outfall

Lab Sample ID: 705-59727-1

Date Collected: 03/04/26 15:16

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 13:02
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118629	BH	EET ATL 2	03/06/26 14:05
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118658	ID	EET ATL	03/06/26 12:14

Client Sample ID: Outfall FR-1/AATC

Lab Sample ID: 705-59727-2

Date Collected: 03/05/26 10:28

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 14:13
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118629	BH	EET ATL 2	03/06/26 15:14
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118658	ID	EET ATL	03/06/26 12:42

Client Sample ID: Forest Parkway

Lab Sample ID: 705-59727-3

Date Collected: 03/04/26 16:12

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 14:37
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118629	BH	EET ATL 2	03/06/26 15:47
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118658	ID	EET ATL	03/06/26 13:11

Client Sample ID: Lee's Bridge

Lab Sample ID: 705-59727-4

Date Collected: 03/04/26 16:26

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 15:00
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118629	BH	EET ATL 2	03/06/26 16:21
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118658	ID	EET ATL	03/06/26 13:39

Client Sample ID: Upper Riverdale Road

Lab Sample ID: 705-59727-5

Date Collected: 03/04/26 16:57

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 15:24

Eurofins Atlanta

Lab Chronicle

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Client Sample ID: Upper Riverdale Road

Lab Sample ID: 705-59727-5

Date Collected: 03/04/26 16:57

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118632	BH	EET ATL 2	03/06/26 16:04
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118658	ID	EET ATL	03/06/26 14:07

Client Sample ID: Valley Hill Road

Lab Sample ID: 705-59727-6

Date Collected: 03/04/26 17:22

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 15:48
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118632	BH	EET ATL 2	03/06/26 16:37
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118660	ID	EET ATL	03/06/26 15:28

Client Sample ID: Flint River Road

Lab Sample ID: 705-59727-7

Date Collected: 03/05/26 11:15

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 16:11
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118629	BH	EET ATL 2	03/06/26 16:54
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118660	ID	EET ATL	03/06/26 13:07

Client Sample ID: Upstream/Head Waters

Lab Sample ID: 705-59727-8

Date Collected: 03/05/26 10:06

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 16:35
Total/NA	Prep	3511			118645	DM	EET ATL	03/06/26 11:07
Total/NA	Analysis	8270E		1	118628	BH	EET ATL 2	03/06/26 16:23
Total/NA	Prep	3510C			118565	SE	EET ATL	03/06/26 07:27
Total/NA	Analysis	8015C		1	118660	ID	EET ATL	03/06/26 13:35

Client Sample ID: Trip Blank

Lab Sample ID: 705-59727-9

Date Collected: 03/04/26 00:00

Matrix: Water

Date Received: 03/05/26 17:07

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	118643	KA	EET ATL	03/06/26 12:14

Eurofins Atlanta

Lab Chronicle

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Laboratory References:
EET ATL = Eurofins Atlanta, 3080 Presidential Dr, Atlanta, GA 30340, TEL (770)457-8177
EET ATL 2 = Eurofins Atlanta Building A, 3080 Presidential Pkwy, Atlanta, GA 30340, TEL (770)457-8177

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QC Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

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

Lab Sample ID: MB 705-118643/4

Matrix: Water

Analysis Batch: 118643

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	0.27	ug/L			03/06/26 11:51	1
Toluene	ND		1.0	0.30	ug/L			03/06/26 11:51	1
Ethylbenzene	ND		1.0	0.38	ug/L			03/06/26 11:51	1
m,p-Xylene	ND		2.0	0.84	ug/L			03/06/26 11:51	1
o-Xylene	ND		1.0	0.50	ug/L			03/06/26 11:51	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	93		70 - 126		03/06/26 11:51	1

Lab Sample ID: LCS 705-118643/1002

Matrix: Water

Analysis Batch: 118643

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	50.0	52.3		ug/L		105	76 - 122
Toluene	50.0	49.8		ug/L		100	74 - 124
Ethylbenzene	50.0	46.4		ug/L		93	75 - 127
m,p-Xylene	100	92.5		ug/L		93	76 - 128
o-Xylene	50.0	47.9		ug/L		96	78 - 124

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene	93		70 - 126

Lab Sample ID: 705-59667-A-4 MS

Matrix: Water

Analysis Batch: 118643

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Benzene	1300		2500	3880		ug/L		103	71 - 133
Toluene	1900		2500	4390		ug/L		101	72 - 134
Ethylbenzene	960		2500	3440		ug/L		100	75 - 131
m,p-Xylene	4200		5000	9000		ug/L		96	73 - 133
o-Xylene	920		2500	3420		ug/L		100	73 - 132

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene	95		70 - 126

Lab Sample ID: 705-59667-A-4 DU

Matrix: Water

Analysis Batch: 118643

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	Limit
Benzene	1300		1300		ug/L		0.4	42
Toluene	1900		1900		ug/L		3	42
Ethylbenzene	960		982		ug/L		3	28
m,p-Xylene	4200		4290		ug/L		2	28
o-Xylene	920		926		ug/L		0.8	28

Eurofins Atlanta

QC Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

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

Lab Sample ID: 705-59667-A-4 DU

Matrix: Water

Analysis Batch: 118643

Client Sample ID: Duplicate

Prep Type: Total/NA

	DU	DU	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene	95		70 - 126

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

Lab Sample ID: MB 705-118645/1-A

Matrix: Water

Analysis Batch: 118632

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 118645

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.50	0.023	ug/L		03/06/26 11:07	03/06/26 13:11	1
Acenaphthylene	ND		1.0	0.021	ug/L		03/06/26 11:07	03/06/26 13:11	1
Anthracene	ND		0.050	0.019	ug/L		03/06/26 11:07	03/06/26 13:11	1
Benzo[a]anthracene	ND		0.050	0.026	ug/L		03/06/26 11:07	03/06/26 13:11	1
Benzo[a]pyrene	ND		0.050	0.024	ug/L		03/06/26 11:07	03/06/26 13:11	1
Benzo[b]fluoranthene	ND		0.10	0.023	ug/L		03/06/26 11:07	03/06/26 13:11	1
Benzo[g,h,i]perylene	ND		0.10	0.050	ug/L		03/06/26 11:07	03/06/26 13:11	1
Benzo[k]fluoranthene	ND		0.050	0.015	ug/L		03/06/26 11:07	03/06/26 13:11	1
Chrysene	ND		0.050	0.020	ug/L		03/06/26 11:07	03/06/26 13:11	1
Dibenz(a,h)anthracene	ND		0.10	0.031	ug/L		03/06/26 11:07	03/06/26 13:11	1
Fluoranthene	ND		0.10	0.027	ug/L		03/06/26 11:07	03/06/26 13:11	1
Fluorene	ND		0.10	0.028	ug/L		03/06/26 11:07	03/06/26 13:11	1
Indeno[1,2,3-cd]pyrene	ND		0.050	0.030	ug/L		03/06/26 11:07	03/06/26 13:11	1
Naphthalene	ND		0.50	0.026	ug/L		03/06/26 11:07	03/06/26 13:11	1
Phenanthrene	ND		0.050	0.027	ug/L		03/06/26 11:07	03/06/26 13:11	1
Pyrene	ND		0.050	0.035	ug/L		03/06/26 11:07	03/06/26 13:11	1
1-Methylnaphthalene	ND		0.50	0.030	ug/L		03/06/26 11:07	03/06/26 13:11	1
2-Methylnaphthalene	ND		0.50	0.038	ug/L		03/06/26 11:07	03/06/26 13:11	1

	MB	MB					Prepared	Analyzed	Dil Fac
Surrogate	%Recovery	Qualifier	Limits						
p-Terphenyl-d14 (Surr)	67		64 - 135				03/06/26 11:07	03/06/26 13:11	1
Nitrobenzene-d5 (Surr)	80		50 - 150				03/06/26 11:07	03/06/26 13:11	1
2-Fluorobiphenyl	84		50 - 150				03/06/26 11:07	03/06/26 13:11	1

Lab Sample ID: LCS 705-118645/2-A

Matrix: Water

Analysis Batch: 118629

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 118645

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Acenaphthene	11.4	9.78		ug/L		86	71 - 124
Acenaphthylene	11.4	9.90		ug/L		87	70 - 128
Anthracene	11.4	9.77		ug/L		86	74 - 121
Benzo[a]anthracene	11.4	9.73		ug/L		85	72 - 133
Benzo[a]pyrene	11.4	9.90		ug/L		87	70 - 131
Benzo[b]fluoranthene	11.4	10.2		ug/L		89	70 - 129
Benzo[g,h,i]perylene	11.4	9.50		ug/L		83	70 - 130
Benzo[k]fluoranthene	11.4	9.52		ug/L		83	70 - 130
Chrysene	11.4	10.1		ug/L		89	74 - 132
Dibenz(a,h)anthracene	11.4	9.49		ug/L		83	70 - 130

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QC Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

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

Lab Sample ID: LCS 705-118645/2-A

Matrix: Water

Analysis Batch: 118629

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 118645

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Fluoranthene	11.4	11.3		ug/L		99	78 - 130
Fluorene	11.4	9.94		ug/L		87	71 - 130
Indeno[1,2,3-cd]pyrene	11.4	10.0		ug/L		88	69 - 126
Naphthalene	11.4	9.80		ug/L		86	67 - 127
Phenanthrene	11.4	10.2		ug/L		90	70 - 130
Pyrene	11.4	10.8		ug/L		94	73 - 131
1-Methylnaphthalene	11.4	9.94		ug/L		87	73 - 127
2-Methylnaphthalene	11.4	9.57		ug/L		84	70 - 127

Surrogate	LCS %Recovery	LCS Qualifier	Limits
p-Terphenyl-d14 (Surr)	68		64 - 135
Nitrobenzene-d5 (Surr)	85		50 - 150
2-Fluorobiphenyl	69		50 - 150

Lab Sample ID: 705-59656-F-2-A MS

Matrix: Water

Analysis Batch: 118632

Client Sample ID: Matrix Spike

Prep Type: Total/NA

Prep Batch: 118645

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec Limits
Acenaphthene	0.083	J	11.6	10.9		ug/L		93	64 - 123
Acenaphthylene	ND		11.6	10.3		ug/L		89	63 - 127
Anthracene	ND		11.6	9.41		ug/L		81	68 - 128
Benzo[a]anthracene	ND		11.6	8.72		ug/L		75	72 - 135
Benzo[a]pyrene	ND		11.6	7.98		ug/L		69	57 - 127
Benzo[b]fluoranthene	ND		11.6	8.77		ug/L		75	50 - 131
Benzo[g,h,i]perylene	ND		11.6	7.32		ug/L		63	58 - 129
Benzo[k]fluoranthene	ND		11.6	7.78		ug/L		67	60 - 134
Chrysene	ND		11.6	8.62		ug/L		74	70 - 130
Dibenz(a,h)anthracene	ND		11.6	8.15		ug/L		70	51 - 131
Fluoranthene	ND		11.6	9.17		ug/L		79	74 - 136
Fluorene	0.050	J	11.6	10.4		ug/L		89	69 - 128
Indeno[1,2,3-cd]pyrene	ND		11.6	8.35		ug/L		72	54 - 127
Naphthalene	0.56		11.6	12.5		ug/L		103	57 - 129
Phenanthrene	ND		11.6	9.25		ug/L		80	68 - 131
Pyrene	ND		11.6	8.67		ug/L		75	72 - 139
1-Methylnaphthalene	1.1		11.6	11.7		ug/L		91	61 - 130
2-Methylnaphthalene	ND		11.6	10.8		ug/L		92	60 - 132

Surrogate	MS %Recovery	MS Qualifier	Limits
p-Terphenyl-d14 (Surr)	41	S1-	64 - 135
Nitrobenzene-d5 (Surr)	80		50 - 150
2-Fluorobiphenyl	84		50 - 150

QC Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

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

Lab Sample ID: 705-59656-G-2-A MSD

Matrix: Water

Analysis Batch: 118632

Client Sample ID: Matrix Spike Duplicate

Prep Type: Total/NA

Prep Batch: 118645

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Acenaphthene	0.083	J	11.5	10.9		ug/L		94	64 - 123	0	26
Acenaphthylene	ND		11.5	10.4		ug/L		91	63 - 127	1	32
Anthracene	ND		11.5	9.74		ug/L		85	68 - 128	4	22
Benzo[a]anthracene	ND		11.5	8.66		ug/L		75	72 - 135	1	20
Benzo[a]pyrene	ND		11.5	7.94		ug/L		69	57 - 127	1	21
Benzo[b]fluoranthene	ND		11.5	8.36		ug/L		73	50 - 131	5	33
Benzo[g,h,i]perylene	ND		11.5	7.30		ug/L		64	58 - 129	0	26
Benzo[k]fluoranthene	ND		11.5	7.77		ug/L		68	60 - 134	0	20
Chrysene	ND		11.5	8.64		ug/L		75	70 - 130	0	20
Dibenz(a,h)anthracene	ND		11.5	8.04		ug/L		70	51 - 131	1	25
Fluoranthene	ND		11.5	9.58		ug/L		83	74 - 136	4	20
Fluorene	0.050	J	11.5	10.6		ug/L		92	69 - 128	2	22
Indeno[1,2,3-cd]pyrene	ND		11.5	8.40		ug/L		73	54 - 127	1	33
Naphthalene	0.56		11.5	12.6		ug/L		105	57 - 129	0	40
Phenanthrene	ND		11.5	9.58		ug/L		83	68 - 131	3	19
Pyrene	ND		11.5	9.10		ug/L		79	72 - 139	5	28
1-Methylnaphthalene	1.1		11.5	11.8		ug/L		93	61 - 130	1	32
2-Methylnaphthalene	ND		11.5	10.8		ug/L		94	60 - 132	1	34

Surrogate	MSD %Recovery	MSD Qualifier	Limits
p-Terphenyl-d14 (Surr)	41	S1-	64 - 135
Nitrobenzene-d5 (Surr)	81		50 - 150
2-Fluorobiphenyl	85		50 - 150

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)

Lab Sample ID: MB 705-118565/1-A

Matrix: Water

Analysis Batch: 118660

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 118565

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	0.079	mg/L		03/06/26 07:27	03/06/26 11:45	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	96		52 - 134	03/06/26 07:27	03/06/26 11:45	1

Lab Sample ID: LCS 705-118565/2-A

Matrix: Water

Analysis Batch: 118660

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 118565

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	1.00	0.702		mg/L		70	50 - 123

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Diethylphthalate (Surr)	91		52 - 134

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QC Sample Results

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Method: 8015C - Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics) (Continued)

Lab Sample ID: LCSD 705-118565/3-A

Matrix: Water

Analysis Batch: 118660

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 118565

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	1.00	0.762		mg/L		76	50 - 123	8	21
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
Diethylphthalate (Surr)	93		52 - 134						

Accreditation/Certification Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Laboratory: Eurofins Atlanta

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

Authority	Program	Identification Number	Expiration Date
Florida	NELAP	E87582	06-30-26

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Method Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Method	Method Description	Protocol	Laboratory
8260D	Volatile Organic Compounds by GC/MS	SW846	EET ATL
8270E	Semivolatile Organic Compounds (GC-MS/MS)	SW846	EET ATL 2
8015C	Nonhalogenated Organics using GC/FID -Modified (Diesel Range Organics)	SW846	EET ATL
3510C	Liquid-Liquid Extraction (Separatory Funnel)	SW846	EET ATL
3511	Microextraction of Organic Compounds	SW846	EET ATL
5030B	Purge and Trap	SW846	EET ATL

Protocol References:

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

Laboratory References:

EET ATL = Eurofins Atlanta, 3080 Presidential Dr, Atlanta, GA 30340, TEL (770)457-8177

EET ATL 2 = Eurofins Atlanta Building A, 3080 Presidential Pkwy, Atlanta, GA 30340, TEL (770)457-8177

Sample Summary

Client: Versar Inc
Project/Site: Flint River

Job ID: 705-59727-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
705-59727-1	Quarry Outfall	Water	03/04/26 15:16	03/05/26 17:07	Georgia (St)
705-59727-2	Outfall FR-1/AATC	Water	03/05/26 10:28	03/05/26 17:07	Georgia (St)
705-59727-3	Forest Parkway	Water	03/04/26 16:12	03/05/26 17:07	Georgia (St)
705-59727-4	Lee's Bridge	Water	03/04/26 16:26	03/05/26 17:07	Georgia (St)
705-59727-5	Upper Riverdale Road	Water	03/04/26 16:57	03/05/26 17:07	Georgia (St)
705-59727-6	Valley Hill Road	Water	03/04/26 17:22	03/05/26 17:07	Georgia (St)
705-59727-7	Flint River Road	Water	03/05/26 11:15	03/05/26 17:07	Georgia (St)
705-59727-8	Upstream/Head Waters	Water	03/05/26 10:06	03/05/26 17:07	Georgia (St)
705-59727-9	Trip Blank	Water	03/04/26 00:00	03/05/26 17:07	Georgia (St)

END OF REPORT