

ANALYTICAL REPORT

PREPARED FOR

Attn: Neville Anderson
Basha Services LLC
2336 Wisteria Drive
Suite 510
Snellville, Georgia 30078

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JOB DESCRIPTION

HJAIA/Flint River

JOB NUMBER

705-56506-1

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
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Definitions/Glossary

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
4	MS, MSD: The analyte present in the original sample is greater than 4 times the matrix spike concentration; therefore, control limits are not applicable.
E	Result exceeded calibration range.

GC/MS Semi VOA

Qualifier	Qualifier Description
*1	LCS/LCSD RPD exceeds 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)
TNTC	Too Numerous To Count

Ver: 10/10/2024
2/4/2026

Case Narrative

Client: Basha Services LLC
Project: HJAIA/Flint River

Job ID: 705-56506-1

Job ID: 705-56506-1

Eurofins Atlanta

Job Narrative 705-56506-1

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 2/4/2026 3:11 PM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 1.8°C.

GC/MS VOA

Method 8260D: The native sample, matrix spike, and matrix spike duplicate (MS/MSD) associated with analytical batch 705-111848 were performed at the same dilution. Due to the additional level of analyte present in the spiked samples, the concentration of Benzene and Toluene in the MS/MSD was above the instrument calibration range. The data have been reported and qualified.

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: The RPD of the laboratory control sample (LCS) and laboratory control sample duplicate (LCSD) for preparation batch 705-112004 and analytical batch 705-111969 recovered outside control limits for the following analytes: Chrysene.

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: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

Client Sample ID: 02042026

Lab Sample ID: 705-56506-1

Date Collected: 02/04/26 12:30

Matrix: Water

Date Received: 02/04/26 15:11

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	ug/L			02/04/26 18:08	1
Toluene	ND		1.0	ug/L			02/04/26 18:08	1
Ethylbenzene	ND		1.0	ug/L			02/04/26 18:08	1
m,p-Xylene	ND		2.0	ug/L			02/04/26 18:08	1
o-Xylene	ND		1.0	ug/L			02/04/26 18:08	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	104		70 - 126		02/04/26 18:08	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.51	ug/L		02/04/26 15:41	02/04/26 17:28	1
Acenaphthylene	ND		1.0	ug/L		02/04/26 15:41	02/04/26 17:28	1
Anthracene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Benzo[a]anthracene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Benzo[a]pyrene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Benzo[b]fluoranthene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 17:28	1
Benzo[g,h,i]perylene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 17:28	1
Benzo[k]fluoranthene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Chrysene	ND *1		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Dibenz(a,h)anthracene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 17:28	1
Fluoranthene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 17:28	1
Fluorene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 17:28	1
Indeno[1,2,3-cd]pyrene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Naphthalene	ND		0.51	ug/L		02/04/26 15:41	02/04/26 17:28	1
Phenanthrene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
Pyrene	ND		0.051	ug/L		02/04/26 15:41	02/04/26 17:28	1
1-Methylnaphthalene	ND		0.51	ug/L		02/04/26 15:41	02/04/26 17:28	1
2-Methylnaphthalene	ND		0.51	ug/L		02/04/26 15:41	02/04/26 17:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	76		64 - 135	02/04/26 15:41	02/04/26 17:28	1
Nitrobenzene-d5 (Surr)	116		50 - 150	02/04/26 15:41	02/04/26 17:28	1
2-Fluorobiphenyl	115		50 - 150	02/04/26 15:41	02/04/26 17:28	1

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

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	mg/L		02/04/26 15:30	02/04/26 17:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	113		52 - 134	02/04/26 15:30	02/04/26 17:01	1

Detection Summary

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

Client Sample ID: 02042026 Lab Sample ID: 705-56506-1

No Detections.

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15
- 16

This Detection Summary does not include radiochemical test results.

Login Sample Receipt Checklist

Client: Basha Services LLC

Job Number: 705-56506-1

Login Number: 56506

List Source: Eurofins Atlanta

List Number: 1

Creator: Gay, Dalton

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	

This receipt checklist is generated for all samples received in this Login. It may not be applicable to all Jobs associated with this Login.

Eurofins Atlanta

Surrogate Summary

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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)
705-56230-B-5 DU	Duplicate	110
705-56230-B-8 MS	Matrix Spike	112
705-56506-1	02042026	104
LCS 705-111848/1002	Lab Control Sample	105
MB 705-111848/4	Method Blank	102

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)
705-56506-1	02042026	76	116	115
LCS 705-112004/2-A	Lab Control Sample	87	111	107
LCSD 705-112004/3-A	Lab Control Sample Dup	98	115	112
MB 705-112004/1-A	Method Blank	100	112	112

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	phthalate (52-134)
705-56506-1	02042026	113
LCS 705-111885/2-A	Lab Control Sample	95
LCSD 705-111885/3-A	Lab Control Sample Dup	120
MB 705-111885/1-A	Method Blank	100

Surrogate Legend

Diethylphthalate (Surr) = Diethylphthalate (Surr)

Lab Chronicle

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

Client Sample ID: 02042026

Lab Sample ID: 705-56506-1

Date Collected: 02/04/26 12:30

Matrix: Water

Date Received: 02/04/26 15:11

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Analyst	Lab	Prepared or Analyzed
Total/NA	Analysis	8260D		1	111848	KA	EET ATL	02/04/26 18:08
Total/NA	Prep	3511			112004	DM	EET ATL	02/04/26 15:41
Total/NA	Analysis	8270E		1	111969	BH	EET ATL 2	02/04/26 17:28
Total/NA	Prep	3510C			111885	SE	EET ATL	02/04/26 15:30
Total/NA	Analysis	8015C		1	111681	ID	EET ATL	02/04/26 17:01

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

QC Sample Results

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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

Lab Sample ID: MB 705-111848/4

Matrix: Water

Analysis Batch: 111848

Client Sample ID: Method Blank

Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		1.0	ug/L			02/04/26 13:17	1
Toluene	ND		1.0	ug/L			02/04/26 13:17	1
Ethylbenzene	ND		1.0	ug/L			02/04/26 13:17	1
m,p-Xylene	ND		2.0	ug/L			02/04/26 13:17	1
o-Xylene	ND		1.0	ug/L			02/04/26 13:17	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene	102		70 - 126		02/04/26 13:17	1

Lab Sample ID: LCS 705-111848/1002

Matrix: Water

Analysis Batch: 111848

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	44.0		ug/L		88	76 - 122
Toluene	50.0	51.1		ug/L		102	74 - 124
Ethylbenzene	50.0	49.8		ug/L		100	75 - 127
m,p-Xylene	100	98.2		ug/L		98	76 - 128
o-Xylene	50.0	46.7		ug/L		93	78 - 124

Surrogate	LCS %Recovery	LCS Qualifier	Limits
4-Bromofluorobenzene	105		70 - 126

Lab Sample ID: 705-56230-B-8 MS

Matrix: Water

Analysis Batch: 111848

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	2300	E	500	2670	E 4	ug/L		78	71 - 133
Toluene	280		500	783		ug/L		100	72 - 134
Ethylbenzene	440		500	968		ug/L		106	75 - 131
m,p-Xylene	590		1000	1580		ug/L		99	73 - 133
o-Xylene	210		500	712		ug/L		101	73 - 132

Surrogate	MS %Recovery	MS Qualifier	Limits
4-Bromofluorobenzene	112		70 - 126

Lab Sample ID: 705-56230-B-5 DU

Matrix: Water

Analysis Batch: 111848

Client Sample ID: Duplicate

Prep Type: Total/NA

Analyte	Sample Result	Sample Qualifier	DU Result	DU Qualifier	Unit	D	RPD	RPD Limit
Benzene	2300	E	2280	E	ug/L		1	42
Toluene	3000	E	3010	E	ug/L		2	42
Ethylbenzene	190		191		ug/L		0.4	28
m,p-Xylene	1300		1340		ug/L		2	28
o-Xylene	920		931		ug/L		1	28

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QC Sample Results

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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

Lab Sample ID: 705-56230-B-5 DU

Matrix: Water

Analysis Batch: 111848

Client Sample ID: Duplicate

Prep Type: Total/NA

Surrogate	%Recovery	DU DU Qualifier	Limits
4-Bromofluorobenzene	110		70 - 126

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

Lab Sample ID: MB 705-112004/1-A

Matrix: Water

Analysis Batch: 111969

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 112004

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Acenaphthene	ND		0.50	ug/L		02/04/26 15:41	02/04/26 15:48	1
Acenaphthylene	ND		1.0	ug/L		02/04/26 15:41	02/04/26 15:48	1
Anthracene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Benzo[a]anthracene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Benzo[a]pyrene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Benzo[b]fluoranthene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 15:48	1
Benzo[g,h,i]perylene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 15:48	1
Benzo[k]fluoranthene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Chrysene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Dibenz(a,h)anthracene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 15:48	1
Fluoranthene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 15:48	1
Fluorene	ND		0.10	ug/L		02/04/26 15:41	02/04/26 15:48	1
Indeno[1,2,3-cd]pyrene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Naphthalene	ND		0.50	ug/L		02/04/26 15:41	02/04/26 15:48	1
Phenanthrene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
Pyrene	ND		0.050	ug/L		02/04/26 15:41	02/04/26 15:48	1
1-Methylnaphthalene	ND		0.50	ug/L		02/04/26 15:41	02/04/26 15:48	1
2-Methylnaphthalene	ND		0.50	ug/L		02/04/26 15:41	02/04/26 15:48	1

Surrogate	%Recovery	MB MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
p-Terphenyl-d14 (Surr)	100		64 - 135	02/04/26 15:41	02/04/26 15:48	1
Nitrobenzene-d5 (Surr)	112		50 - 150	02/04/26 15:41	02/04/26 15:48	1
2-Fluorobiphenyl	112		50 - 150	02/04/26 15:41	02/04/26 15:48	1

Lab Sample ID: LCS 705-112004/2-A

Matrix: Water

Analysis Batch: 111969

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 112004

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Acenaphthene	11.4	13.3		ug/L		116	71 - 124
Acenaphthylene	11.4	13.5		ug/L		118	70 - 128
Anthracene	11.4	13.2		ug/L		116	74 - 121
Benzo[a]anthracene	11.4	13.2		ug/L		116	72 - 133
Benzo[a]pyrene	11.4	14.0		ug/L		123	70 - 131
Benzo[b]fluoranthene	11.4	11.9		ug/L		104	70 - 129
Benzo[g,h,i]perylene	11.4	12.3		ug/L		108	70 - 130
Benzo[k]fluoranthene	11.4	13.4		ug/L		117	70 - 130
Chrysene	11.4	13.0		ug/L		114	74 - 132
Dibenz(a,h)anthracene	11.4	12.1		ug/L		106	70 - 130

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QC Sample Results

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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

Lab Sample ID: LCS 705-112004/2-A

Matrix: Water

Analysis Batch: 111969

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 112004

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Fluoranthene	11.4	13.5		ug/L		118	78 - 130
Fluorene	11.4	13.1		ug/L		114	71 - 130
Indeno[1,2,3-cd]pyrene	11.4	12.7		ug/L		111	69 - 126
Naphthalene	11.4	12.8		ug/L		112	67 - 127
Phenanthrene	11.4	14.0		ug/L		122	70 - 130
Pyrene	11.4	13.9		ug/L		121	73 - 131
1-Methylnaphthalene	11.4	12.3		ug/L		108	73 - 127
2-Methylnaphthalene	11.4	12.0		ug/L		105	70 - 127

Surrogate	LCS %Recovery	LCS Qualifier	Limits
p-Terphenyl-d14 (Surr)	87		64 - 135
Nitrobenzene-d5 (Surr)	111		50 - 150
2-Fluorobiphenyl	107		50 - 150

Lab Sample ID: LCSD 705-112004/3-A

Matrix: Water

Analysis Batch: 111969

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 112004

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Acenaphthene	11.4	13.7		ug/L		120	71 - 124	3	12
Acenaphthylene	11.4	14.1		ug/L		123	70 - 128	4	12
Anthracene	11.4	13.8		ug/L		120	74 - 121	4	15
Benzo[a]anthracene	11.4	13.7		ug/L		120	72 - 133	4	19
Benzo[a]pyrene	11.4	14.2		ug/L		124	70 - 131	1	13
Benzo[b]fluoranthene	11.4	13.4		ug/L		118	70 - 129	12	35
Benzo[g,h,i]perylene	11.4	13.3		ug/L		116	70 - 130	8	12
Benzo[k]fluoranthene	11.4	13.4		ug/L		117	70 - 130	0	15
Chrysene	11.4	14.6	*1	ug/L		128	74 - 132	11	10
Dibenz(a,h)anthracene	11.4	13.1		ug/L		115	70 - 130	8	17
Fluoranthene	11.4	14.4		ug/L		126	78 - 130	6	16
Fluorene	11.4	13.7		ug/L		120	71 - 130	5	14
Indeno[1,2,3-cd]pyrene	11.4	13.7		ug/L		120	69 - 126	7	12
Naphthalene	11.4	13.2		ug/L		115	67 - 127	3	13
Phenanthrene	11.4	14.6		ug/L		128	70 - 130	4	12
Pyrene	11.4	14.6		ug/L		127	73 - 131	5	10
1-Methylnaphthalene	11.4	12.6		ug/L		111	73 - 127	3	16
2-Methylnaphthalene	11.4	12.3		ug/L		108	70 - 127	2	15

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
p-Terphenyl-d14 (Surr)	98		64 - 135
Nitrobenzene-d5 (Surr)	115		50 - 150
2-Fluorobiphenyl	112		50 - 150

Eurofins Atlanta

QC Sample Results

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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

Lab Sample ID: MB 705-111885/1-A

Matrix: Water

Analysis Batch: 111681

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 111885

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND		0.20	mg/L		02/04/26 11:48	02/04/26 13:57	1
Surrogate	MB %Recovery	MB Qualifier	Limits			Prepared	Analyzed	Dil Fac
Diethylphthalate (Surr)	100		52 - 134			02/04/26 11:48	02/04/26 13:57	1

Lab Sample ID: LCS 705-111885/2-A

Matrix: Water

Analysis Batch: 111681

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 111885

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec Limits
Diesel Range Organics [C10-C28]	1.00	0.891		mg/L		89	50 - 123
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Diethylphthalate (Surr)	95		52 - 134				

Lab Sample ID: LCSD 705-111885/3-A

Matrix: Water

Analysis Batch: 111681

Client Sample ID: Lab Control Sample Dup

Prep Type: Total/NA

Prep Batch: 111885

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec Limits	RPD	RPD Limit
Diesel Range Organics [C10-C28]	1.00	1.00		mg/L		100	50 - 123	12	21
Surrogate	LCSD %Recovery	LCSD Qualifier	Limits						
Diethylphthalate (Surr)	120		52 - 134						

Accreditation/Certification Summary

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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

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Method Summary

Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

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

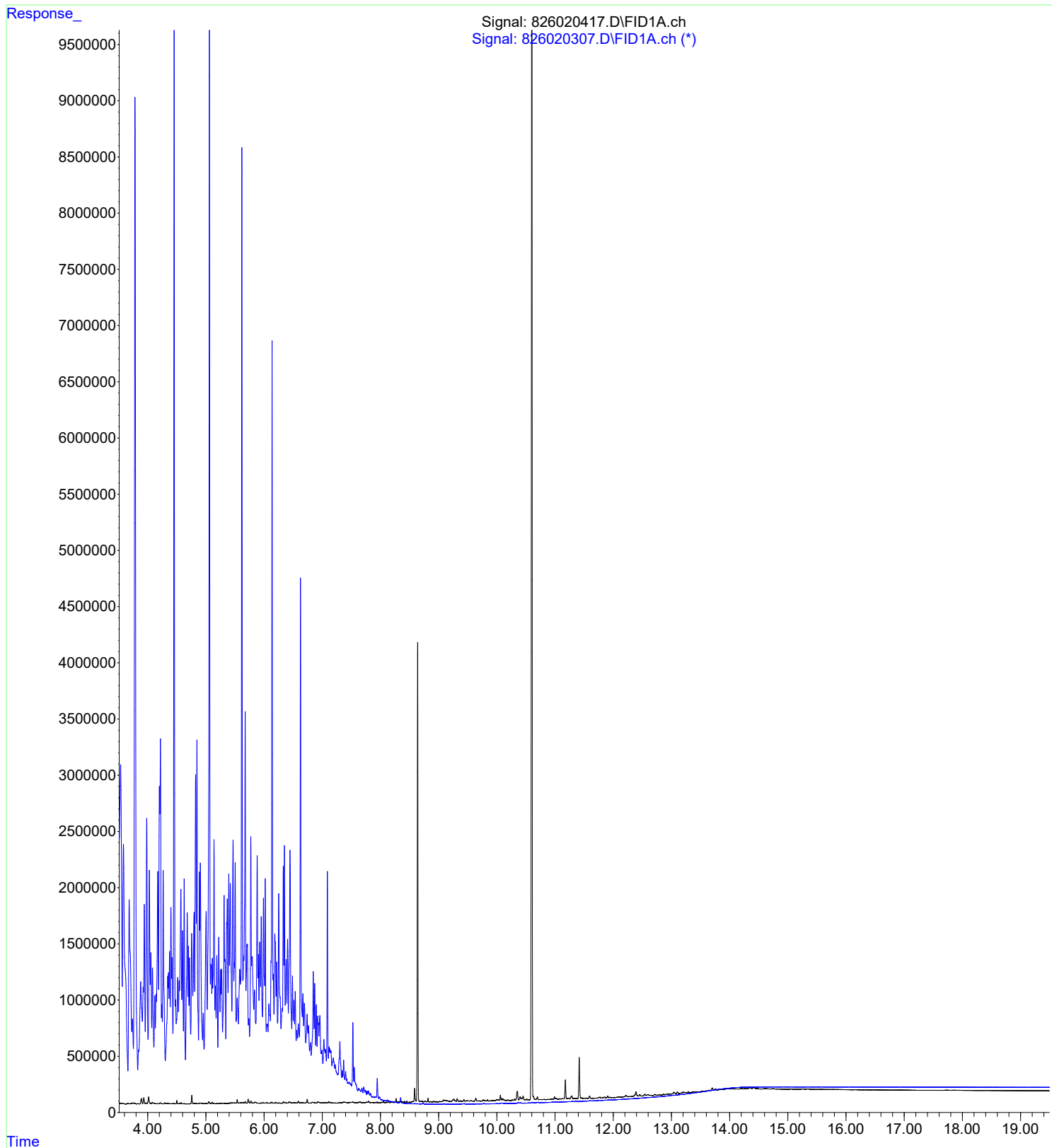
Client: Basha Services LLC
Project/Site: HJAIA/Flint River

Job ID: 705-56506-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received	Sample Origin
705-56506-1	02042026	Water	02/04/26 12:30	02/04/26 15:11	Georgia

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File :C:\GC8\GC-8\C\GC-8\New\Raw Data\2026\260204\826020417.D
Operator : ID
Acquired : 04 Feb 2026 05:01 pm using AcqMethod FL-PRO H2.M
Instrument : SV0A-FID-1
Sample Name: 705-56506-G-1-A
Misc Info :
Vial Number: 39



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END OF REPORT