



Absaroka
Max Dahlgren
112 High St.

February 05, 2025

Buffalo WY 82834

Project Name - KMG - Labrisa 11-35 HZ Facility Project Number - [none]

Attached are your analytical results for KMG - Labrisa 11-35 HZ Facility received by Origins Laboratory January 21, 2025. This project is associated with Origins project number E5A0414-01.

The analytical results in the following report were analyzed under the guidelines of EPA Methods. These methods are identified as follows; "SW" are defined in SW-846, "EPA" are defined in 40CFR part 136 and "SM" are defined in the most current revision of Standard Methods For the Examination of Water and Wastewater.

The analytical results apply specifically to the samples and analyses specified per the attached Chain of Custody. As such, this report shall not be reproduced except in full, without the written approval of Origin's laboratory.

Unless otherwise noted, the analytical results for all soil samples are reported on a wet weight basis. All analytical analyses were performed under NELAP guidelines unless noted by a data qualifier.

Any holding time exceedances, deviations from the method specifications or deviations from Origins Laboratory's Standard Operating Procedures are outlined in the case narrative.

Thank you for selecting Origins for your analytical needs. Please contact us with any questions concerning this report, or if we can help with anything at all.

Origins Laboratory
303.433.1322
projectmanager@originslab.com



1725 Elk Place, Denver, CO 80211 | Phone: 303.433.1322 | Fax: 303.265.9645



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112 High St.

Buffalo

WY

82834

Max Dahlgren

Project Number: [none]

Project: KMG - Labrisa 11-35 HZ Facility

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
REL-E03@2'	E5A0414-01	Soil	January 21, 2025 14:00	01/21/2025 15:09

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A handwritten signature in black ink that reads "Jen Pellegrini".

Jen Pellegrini For Jordan A. Bynon, Project Manager

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Absaroka
112 High St.
Buffalo

WY 82834

Max Dahlgren
Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

ORIGINS

ESAOY14

Page 1 of 1

Client: OXY / Absaroka

Address:

Project Manager: Max Dahlarer

Project Name: Labrisa 11.35HZ Facility

Key:

Téléphone Numéro

Telephone Number: 970-481-6909

Project Number:

COULSON 1.1-35Hz Facility

1
 2
 3
 4
 5

XY.CO.REM@absarokasolutions.com

Collected By:

CH

SW=Surface Water

1117-1118

[illegible]

Relinquished By: Carrie Hasling

1/21/25

1510

Received By
SBN

1170

3

Turnaround Time ☒ SAME ☐ 24

Temp Received.

Received On Ice?

☒ Yes ☐ No

b5c

☒ Yes ☐ No

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Jeff Pellgrini

Jen Pellegrini For Jordan A. Bynon, Project Manager

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Buffalo WY 82834

Max Dahlgren
Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

REL-E03@2'
1/21/2025 2:00:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory E5A0414-01 (Soil)

Boron (DTPA Sorbitol)

Boron	ND	0.0992	mg/L	1	B5A2120	01/21/2025	01/23/2025	U
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DRO/ORO by EPA 8015D

Diesel (C10-C28)	ND	25.0	mg/kg	1	B5A2104	01/21/2025	01/21/2025	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	"	"	U

Surrogate: o-Terphenyl	89.5 %	50-150	"	"	"	"	"
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GBTEX+TMBs by 8260D

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B5A2115	01/21/2025	01/21/2025	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	"	"	U
Benzene	ND	0.00200	"	"	"	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	"	"	U
Toluene	ND	0.00200	"	"	"	"	"	U
Xylenes, total	ND	0.00200	"	"	"	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	"	"	U

Surrogate: 1,2-Dichloroethane-d4	118 %	70-130	"	"	"	"	"
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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Max Dahlgren
Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

REL-E03@2'

1/21/2025 2:00:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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E5A0414-01 (Soil)

GBTEX+TMBs by 8260D

Surrogate: Toluene-d8	95.4 %		70-130			B5A21 15	01/21/2025	01/21/2025	
Surrogate: 4-Bromofluorobenzene	98.9 %		70-130			"	"	"	

PAH by 8270D SIM

1-Methylnaphthalene	ND	0.00109	0.00201	mg/Kg	1	L796418	01/24/2025	01/24/2025	
2-Methylnaphthalene	ND	0.00194	0.00201	"	"	"	"	"	
Acenaphthene	ND	0.000304	0.00067	"	"	"	"	"	
Anthracene	ND	0.000334	0.00067	"	"	"	"	"	
Benzo(b)fluoranthene	ND	0.000585	0.00067	"	"	"	"	"	
Chrysene	ND	0.000624	0.00067	"	"	"	"	"	
Fluoranthene	0.000443	0.000394	0.00067	"	"	"	"	"	J
Fluorene	ND	0.000286	0.00067	"	"	"	"	"	
Naphthalene	ND	0.00145	0.00201	"	"	"	"	"	
Pyrene	ND	0.000643	0.00067	"	"	"	"	"	

Surrogate: 2-Fluorobiphenyl	37.5 %		33-115			"	"	"	
Surrogate: 4-Terphenyl-d14	55.9 %		33-122			"	"	"	
Surrogate: Nitrobenzene-d5	51.1 %		29-110			"	"	"	

Table 915 metals by EPA 6020B

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Project: KMG - Labrisa 11-35 HZ Facility

REL-E03@2'

1/21/2025 2:00:00PM

Analyte	Result	Min Detection Limit	Reporting Limit	Units	Dilution	Batch	Prepared	Analyzed	Notes
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Origins Laboratory

E5A0414-01 (Soil)

Table 915 metals by EPA 6020B

Arsenic	1.70	0.275	mg/kg	10	B5A2041	01/21/2025	01/22/2025	
Barium	26.5	9.48	"	"	"	"	"	
Cadmium	ND	0.0948	"	"	"	"	"	U
Copper	ND	9.48	"	"	"	"	"	U
Lead	4.41	0.948	"	"	"	"	"	
Nickel	2.15	0.948	"	"	"	"	"	

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Project Number: [none]

Project: KMG - Labrisa 11-35 HZ Facility

Extractable Petroleum Hydrocarbons by 8015D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5A2104 - EPA 3550B										
Blank (B5A2104-BLK1)					Prepared: 01/21/2025 Analyzed: 01/22/2025					
Diesel (C10-C28)	ND	25.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	100	"							U
Surrogate: o-Terphenyl	23		"	24.9		90.6	50-150			

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Extractable Petroleum Hydrocarbons by 8015D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2104 - EPA 3550B

LCS (B5A2104-BS1)

Prepared: 01/21/2025 Analyzed: 01/21/2025

Diesel (C10-C28)	1110	50.0	mg/kg	1000		111	70-130			
Residual Range Organics (C28-C40)	1230	200	"	1000		123	70-130			
Surrogate: o-Terphenyl	62		"	49.8		124	50-150			

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Extractable Petroleum Hydrocarbons by 8015D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2104 - EPA 3550B

Matrix Spike (B5A2104-MS1)		Source: E5A0407-01			Prepared: 01/21/2025 Analyzed: 01/21/2025					
Diesel (C10-C28)	1100	50.0	mg/kg	1000	ND	110	70-130			
Residual Range Organics (C28-C40)	1150	200	"	1000	ND	115	70-130			
Surrogate: o-Terphenyl	47		"	49.8		94.1	50-150			

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Extractable Petroleum Hydrocarbons by 8015D - Quality Control

Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2104 - EPA 3550B

Matrix Spike Dup (B5A2104-MSD1)		Source: E5A0407-01			Prepared: 01/21/2025 Analyzed: 01/21/2025					
Diesel (C10-C28)	1080	50.0	mg/kg	1000	ND	108	70-130	1.50	35	
Residual Range Organics (C28-C40)	1140	200	"	1000	ND	114	70-130	0.594	35	
Surrogate: o-Terphenyl	46		"	49.8		92.8	50-150			

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Extractable Petroleum Hydrocarbons by 8015D - Quality Control

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5A2115 - EPA 5030 (soil)										
Blank (B5A2115-BLK1)					Prepared: 01/21/2025 Analyzed: 01/21/2025					
1,2,4-Trimethylbenzene	ND	0.00200	mg/kg							U
1,3,5-Trimethylbenzene	ND	0.00200	"							U
Benzene	ND	0.00200	"							U
Ethylbenzene	ND	0.00200	"							U
Naphthalene	ND	0.00380	"							U
Toluene	ND	0.00200	"							U
Xylenes, total	ND	0.00200	"							U
Gasoline Range Hydrocarbons	ND	0.200	"							U
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		115	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		95.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		96.8	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2115 - EPA 5030 (soil)

LCS (B5A2115-BS1)

Prepared: 01/21/2025 Analyzed: 01/21/2025

1,2,4-Trimethylbenzene	0.0933	0.00200	mg/kg	0.100		93.3	70-130			
1,3,5-Trimethylbenzene	0.0910	0.00200	"	0.100		91.0	70-130			
Benzene	0.0851	0.00200	"	0.100		85.1	70-130			
Ethylbenzene	0.0819	0.00200	"	0.100		81.9	70-130			
Naphthalene	0.104	0.00380	"	0.100		104	70-130			
Toluene	0.0811	0.00200	"	0.100		81.1	70-130			
o-Xylene	0.0852	0.00200	"	0.100		85.2	70-130			
m,p-Xylene	0.168	0.00400	"	0.200		83.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		113	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		95.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		98.4	70-130			

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2115 - EPA 5030 (soil)

Matrix Spike (B5A2115-MS1)		Source: E5A0410-01			Prepared: 01/21/2025 Analyzed: 01/21/2025					
1,2,4-Trimethylbenzene	0.0983	0.00200	mg/kg	0.100	ND	98.3	70-130			
1,3,5-Trimethylbenzene	0.0950	0.00200	"	0.100	ND	95.0	70-130			
Benzene	0.105	0.00200	"	0.100	ND	105	70-130			
Ethylbenzene	0.0969	0.00200	"	0.100	ND	96.9	70-130			
Naphthalene	0.116	0.00380	"	0.100	0.00168	114	70-130			
Toluene	0.0973	0.00200	"	0.100	ND	97.3	70-130			
o-Xylene	0.100	0.00200	"	0.100	ND	100	70-130			
m,p-Xylene	0.196	0.00400	"	0.200	ND	98.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.14		"	0.125		115	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		94.8	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		101	70-130			

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control

Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2115 - EPA 5030 (soil)

Matrix Spike Dup (B5A2115-MSD1)		Source: E5A0410-01			Prepared: 01/21/2025 Analyzed: 01/21/2025					
1,2,4-Trimethylbenzene	0.0810	0.00200	mg/kg	0.100	ND	81.0	70-130	19.3	20	
1,3,5-Trimethylbenzene	0.0772	0.00200	"	0.100	ND	77.2	70-130	20.6	20	QM-07
Benzene	0.0949	0.00200	"	0.100	ND	94.9	70-130	10.1	20	
Ethylbenzene	0.0845	0.00200	"	0.100	ND	84.5	70-130	13.6	20	
Naphthalene	0.0967	0.00380	"	0.100	0.00168	95.0	70-130	17.9	20	
Toluene	0.0868	0.00200	"	0.100	ND	86.8	70-130	11.3	20	
o-Xylene	0.0878	0.00200	"	0.100	ND	87.8	70-130	13.1	20	
m,p-Xylene	0.170	0.00400	"	0.200	ND	84.9	70-130	14.2	20	
Surrogate: 1,2-Dichloroethane-d4	0.15		"	0.125		116	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		94.9	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		101	70-130			

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Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Metals by EPA 6000/7000 Series Methods - Quality Control
Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2041 - EPA 3050B

Blank (B5A2041-BLK1)

Prepared: 01/21/2025 Analyzed: 01/22/2025

Arsenic	ND	0.290	mg/kg							U
Barium	ND	10.0	"							U
Cadmium	ND	0.100	"							U
Copper	ND	10.0	"							U
Lead	ND	1.00	"							U
Nickel	ND	1.00	"							U
Selenium	ND	0.260	"							U
Silver	ND	0.100	"							U
Zinc	ND	37.0	"							U

LCS (B5A2041-BS1)

Prepared: 01/21/2025 Analyzed: 01/22/2025

Arsenic	5.37	0.290	mg/kg	5.00		107	80-120
Barium	515	10.0	"	500		103	80-120
Cadmium	5.34	0.100	"	5.00		107	80-120
Copper	56.7	10.0	"	50.0		113	80-120
Lead	5.14	1.00	"	5.00		103	80-120
Nickel	5.64	1.00	"	5.00		113	80-120
Selenium	5.21	0.260	"	5.00		104	80-120
Silver	5.53	0.100	"	5.00		111	80-120
Zinc	55.1	37.0	"	50.0		110	80-120

Matrix Spike (B5A2041-MS1)

Source: E4L0473-01

Prepared: 01/21/2025 Analyzed: 01/22/2025

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Jen Pellegrini For Jordan A. Bynon, Project Manager

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Project Number: [none]
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Metals by EPA 6000/7000 Series Methods - Quality Control

Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B5A2041 - EPA 3050B

Matrix Spike (B5A2041-MS1)		Source: E4L0473-01			Prepared: 01/21/2025 Analyzed: 01/22/2025					
Arsenic	7.51	0.249	mg/kg	4.29	3.05	104	75-125			
Barium	525	8.59	"	429	76.8	104	75-125			
Cadmium	4.76	0.0859	"	4.29	0.219	106	75-125			
Copper	62.0	8.59	"	42.9	10.8	119	75-125			
Lead	17.8	0.859	"	4.29	22.2	NR	75-125			QM-07
Nickel	10.2	0.859	"	4.29	5.06	120	75-125			
Selenium	4.29	0.223	"	4.29	0.147	96.6	75-125			
Silver	4.84	0.0859	"	4.29	0.150	109	75-125			
Zinc	80.9	31.8	"	42.9	36.7	103	75-125			
Matrix Spike Dup (B5A2041-MSD1)		Source: E4L0473-01			Prepared: 01/21/2025 Analyzed: 01/22/2025					
Arsenic	8.11	0.274	mg/kg	4.73	3.05	107	75-125	7.70	20	
Barium	574	9.46	"	473	76.8	105	75-125	8.83	20	
Cadmium	5.29	0.0946	"	4.73	0.219	107	75-125	10.5	20	
Copper	66.7	9.46	"	47.3	10.8	118	75-125	7.18	20	
Lead	22.9	0.946	"	4.73	22.2	15.6	75-125	24.8	20	QM-07, QR-DUP
Nickel	10.8	0.946	"	4.73	5.06	122	75-125	5.76	20	
Selenium	4.76	0.246	"	4.73	0.147	97.5	75-125	10.2	20	
Silver	5.35	0.0946	"	4.73	0.150	110	75-125	9.94	20	
Zinc	85.4	35.0	"	47.3	36.7	103	75-125	5.41	20	

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Max Dahlgren
Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

Classical Chemistry Parameters - Quality Control

Origins Laboratory

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch B5A2120 - DTPA Sorbitol Preparation										
Blank (B5A2120-BLK1)					Prepared: 01/21/2025 Analyzed: 01/23/2025					
Boron	ND	0.100	mg/L							U
Duplicate (B5A2120-DUP1)					Source: E5A0408-01 Prepared: 01/21/2025 Analyzed: 01/23/2025					
Boron	0.319	0.0998	mg/L		0.304			4.76	50	

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Absaroka
112 High St.
Buffalo WY 82834

Max Dahlgren
Project Number: [none]
Project: KMG - Labrisa 11-35 HZ Facility

PAH by 8270D SIM - Quality Control
Waypoint Analytical, LLC.

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch L796418 - 3550B

MSD (L 95051-MSD-L796418)		Source: 95051			Prepared: 01/24/2025 Analyzed: 01/24/2025					
2-Methylnaphthalene	0.0863	0.00201	mg/Kg	0.165	<0.00194	52.3	30-130	9.2	30	
Anthracene	0.106	0.00067	"	0.165	<0.000334	64.2	30-130	12.2	30	
Naphthalene	0.0696	0.00201	"	0.165	<0.00145	42.1	30-130	7.7	30	
Benzo(b)fluoranthene	0.127	0.00067	"	0.165	<0.000585	76.9	30-130	9.9	30	
Acenaphthene	0.104	0.00067	"	0.165	<0.000304	63	30-130	9.7	30	
1-Methylnaphthalene	0.0744	0.00201	"	0.165	<0.00109	45	30-130	6.8	30	
Fluorene	0.113	0.00067	"	0.165	<0.000286	68.4	30-130	10.2	30	
Chrysene	0.104	0.00067	"	0.165	<0.000624	63	30-130	10.4	30	
Pyrene	0.117	0.00067	"	0.165	<0.000643	70.9	30-130	9.8	30	
Fluoranthene	0.12	0.00067	"	0.165	<0.000394	72.7	30-130	9.6	30	
Surrogate: 4-Terphenyl-d14	73.3		"	0.33	232	73.3	33-122			
Surrogate: 2-Fluorobiphenyl	45.1		"	0.33	134	45.1	33-115			
Surrogate: Nitrobenzene-d5	61.2		"	0.33	187	61.2	29-110			

MS (L 95051-MS-L796418)		Source: 95051			Prepared: 01/24/2025 Analyzed: 01/24/2025					
Fluorene	0.102	0.00067	mg/Kg	0.166	<0.000286	61.4	30-130			
Pyrene	0.106	0.00067	"	0.166	<0.000643	63.8	30-130			
Naphthalene	0.0644	0.00201	"	0.166	<0.00145	38.7	30-130			
Fluoranthene	0.109	0.00067	"	0.166	<0.000394	65.6	30-130			
Chrysene	0.0937	0.00067	"	0.166	<0.000624	56.4	30-130			
Benzo(b)fluoranthene	0.115	0.00067	"	0.166	<0.000585	69.2	30-130			
Anthracene	0.0938	0.00067	"	0.166	<0.000334	56.5	30-130			
Acenaphthene	0.0943	0.00067	"	0.166	<0.000304	56.8	30-130			
2-Methylnaphthalene	0.0787	0.00201	"	0.166	<0.00194	47.4	30-130			
1-Methylnaphthalene	0.0695	0.00201	"	0.166	<0.00109	41.8	30-130			
Surrogate: 4-Terphenyl-d14	66.8		"	0.332	232	66.8	33-122			
Surrogate: 2-Fluorobiphenyl	41.8		"	0.332	134	41.8	33-115			

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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
Batch L796418 - 3550B										
MS (L 95051-MS-L796418)			Source: 95051		Prepared: 01/24/2025 Analyzed: 01/24/2025					
Surrogate: Nitrobenzene-d5	57.2		mg/Kg	0.332	187	57.2	29-110			
LCS (LCS-L796418)			Prepared: 01/24/2025 Analyzed: 01/24/2025							
Fluorene	0.126	0.00067	mg/Kg	0.167		75.4	30-130			
Pyrene	0.131	0.00067	"	0.167		78.4	30-130			
1-Methylnaphthalene	0.0837	0.00201	"	0.167		50.1	30-130			
2-Methylnaphthalene	0.0957	0.00201	"	0.167		57.3	30-130			
Acenaphthene	0.115	0.00067	"	0.167		68.8	30-130			
Anthracene	0.117	0.00067	"	0.167		70	30-130			
Benzo(b)fluoranthene	0.142	0.00067	"	0.167		85	30-130			
Chrysene	0.118	0.00067	"	0.167		70.6	30-130			
Fluoranthene	0.134	0.00067	"	0.167		80.2	30-130			
Naphthalene	0.0786	0.00201	"	0.167		47	30-130			
Surrogate: 2-Fluorobiphenyl	52.5		"	0.333		52.5	33-115			
Surrogate: 4-Terphenyl-d14	84.3		"	0.333		84.3	33-122			
Surrogate: Nitrobenzene-d5	73.2		"	0.333		73.2	29-110			
LRB (LRB-L796418)			Prepared: 01/24/2025 Analyzed: 01/24/2025							
2-Methylnaphthalene	ND	0.00201	mg/Kg				-			
Acenaphthene	ND	0.00067	"				-			
Anthracene	ND	0.00067	"				-			
Benzo(b)fluoranthene	ND	0.00067	"				-			
Chrysene	ND	0.00067	"				-			
Fluoranthene	ND	0.00067	"				-			
Fluorene	ND	0.00067	"				-			
Naphthalene	ND	0.00201	"				-			
Pyrene	ND	0.00067	"				-			

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Max Dahlgren
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Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch L796418 - 3550B

LRB (LRB-L796418)

Prepared: 01/24/2025 Analyzed: 01/24/2025

1-Methylnaphthalene	ND	0.00201	mg/Kg				-			
Surrogate: Nitrobenzene-d5	69.3		"	0.333	69.3		29-110			
Surrogate: 2-Fluorobiphenyl	48.9		"	0.333	48.9		33-115			
Surrogate: 4-Terphenyl-d14	80.1		"	0.333	80.1		33-122			

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Absaroka

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Max Dahlgren

Project Number: [none]

Project: KMG - Labrisa 11-35 HZ Facility

Notes and Definitions

U Sample is Non-Detect.

QR-DUP RPD exceeds QC acceptance criteria, this indicates source sample is not homogenous.

QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.

J Estimated Value. Analyte below reported quantitation limit.

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

All soil results are reported on a wet weight basis.

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