



June 13, 2023

Eagle Environmental Consulting, LLC

Dan Coloccia

8000 W 44th Ave

Wheat Ridge CO 80033

Project Name - KMG - UPRC 9-12J5

Project Number - [none]

Attached are your analytical results for KMG - UPRC 9-12J5 received by Origins Laboratory, Inc. June 07, 2023. This project is associated with Origins project number Y306177-01.

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, Inc.  
303.433.1322  
o-squad@oelabinc.com



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

Eagle Environmental Consulting, LLC  
8000 W 44th Ave  
Wheat Ridge CO 80033

Dan Coloccia  
Project Number: [none]  
Project: KMG - UPRC 9-12J5

## CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
FL-B05@4'	Y306177-01	Soil	June 7, 2023 14:15	06/07/2023 17:30
FL-B06@4'	Y306177-02	Soil	June 7, 2023 14:51	06/07/2023 17:30
FL-B07@4'	Y306177-03	Soil	June 7, 2023 15:47	06/07/2023 17:30

Origins Laboratory, Inc.



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# ORIGINS

LABORATORY, INC

Eagle Environmental Consulting, LLC  
 8000 W 44th Ave  
 Wheat Ridge CO 80033

Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

Origins Laboratory F-012207-01-R1  
Effective Date: 01/09/12

**Sample Receipt Checklist**

Origins Work Order: 4306177 Client: Eagle Environmental  
 Client Project ID: UPRC 9-12J5

Checklist Completed by: EHS Shipped Via: Hand Delivered  
(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 6/7/23 Airbill #: N/A

Matrix(s) Received: (Check all that apply):  Soil/Solid  Water  Other: \_\_\_\_\_

Cooler Number/Temperature: 145 °C / \_\_\_\_\_ °C / \_\_\_\_\_ °C (Describe) \_\_\_\_\_ °C

Thermometer ID: 7024

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C <sup>(1)?</sup>	/			
Is there ice present (document if blue ice is used)	/			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)	/		/	
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)	/		/	
Were all samples received intact <sup>(1)?</sup>	/			
Was adequate sample volume provided <sup>(1)?</sup>	/			
Are short holding time analytes or samples with HTs due within 48 hours present <sup>(1)?</sup>		/		
Is a chain-of-custody (COC) present and filled out completely <sup>(1)?</sup>	/			
Does the COC agree with the number and type of sample bottles received <sup>(1)?</sup>	/			
Do the sample IDs on the bottle labels match the COC <sup>(1)?</sup>	/			
Is the COC properly relinquished by the client with date and time recorded <sup>(1)?</sup>	/			
For volatiles in water – is there headspace (> ¼ inch bubble) present? <b>If yes, contact client and note in narrative.</b>	/		/	
Are samples preserved that require preservation and was it checked <sup>(1)?</sup> (note ID of confirmation instrument used in comments) / (preservation is not confirmed for subcontracted analyses in order to insure sample integrity)/(pH > 2 for samples preserved with HNO3, HCL, H2SO4) / (pH > 10 for samples preserved with NaAsO2+NaOH, ZnAc+NaOH)			/	
<b>Additional Comments (if any):</b>				

<sup>(1)</sup> If NO, then contact the client before proceeding with analysis and note date/time and person contacted as well as the corrective action to be in the additional comments (above) and the case narrative.

*[Signature]* 6/7/23  
 Reviewed by (Project Manager) Date/Time Reviewed

Origins Laboratory, Inc.  
*[Signature]*

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Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**FL-B05@4'**

**6/7/2023 2:15:00PM**

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y306177-01 (Soil)**

**Boron (DTPA Sorbitol)**

Boron	0.114	0.0988	mg/L	1	B3F0813	KAP	06/08/2023	06/09/2023	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B3F0728	ZZZ	06/07/2023	06/07/2023	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	74.4 %		50-150		"	"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B3F0730	ZZZ	06/07/2023	06/08/2023	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.5 %		70-130		"	"	"	"	
Surrogate: Toluene-d8	103 %		70-130		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %		70-130		"	"	"	"	

Origins Laboratory, Inc.

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Jordan A. Bynon, Project Manager



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 Wheat Ridge CO 80033

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 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

FL-B05@4'

6/7/2023 2:15:00PM

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y306177-01 (Soil)**

**Metals by Saturated Paste by EPA 6010**

Calcium	1.72	0.499	meq/L	10	[CALC]	KAP	06/08/2023	06/09/2023	
Magnesium	ND	0.823	"	"	"	KAP	"	"	
Sodium	ND	0.435	"	"	"	KAP	"	"	

**pH in Soil by 9045D**

pH	8.34		pH Units	1	B3F0825	HJD	06/08/2023	06/09/2023	
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**SAR by 20B Saturated Paste**

SAR	0.132		SAR	1	B3F0821	KAP	06/08/2023	06/09/2023	
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.221	0.00500	mmhos/cm	1	B3F0825	HJD	06/08/2023	06/09/2023	
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Jordan A. Bynon, Project Manager



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 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**FL-B06@4'**

**6/7/2023 2:51:00PM**

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y306177-02 (Soil)**

**Boron (DTPA Sorbitol)**

Boron	0.302	0.0981	mg/L	1	B3F0813	KAP	06/08/2023	06/09/2023	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B3F0728	ZZZ	06/07/2023	06/07/2023	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	82.3 %		50-150		"	"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B3F0730	ZZZ	06/07/2023	06/08/2023	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	96.0 %		70-130		"	"	"	"	
Surrogate: Toluene-d8	105 %		70-130		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	102 %		70-130		"	"	"	"	

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FL-B06@4'

6/7/2023 2:51:00PM

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
Y306177-02 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	1.68	0.499	meq/L	10	[CALC]	KAP	06/08/2023	06/09/2023	
Magnesium	ND	0.823	"	"	"	KAP	"	"	
Sodium	ND	0.435	"	"	"	KAP	"	"	

**pH in Soil by 9045D**

pH	8.33		pH Units	1	B3F0825	HJD	06/08/2023	06/09/2023	
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**SAR by 20B Saturated Paste**

SAR	0.0799		SAR	1	B3F0821	KAP	06/08/2023	06/09/2023	
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.252	0.00500	mmhos/cm	1	B3F0825	HJD	06/08/2023	06/09/2023	
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Dan Coloccia  
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 Project: KMG - UPRC 9-12J5

**FL-B07@4'**

**6/7/2023 3:47:00PM**

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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**Origins Laboratory, Inc.**  
**Y306177-03 (Soil)**

**Boron (DTPA Sorbitol)**

Boron	0.139	0.0985	mg/L	1	B3F0813	KAP	06/08/2023	06/09/2023	
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**DRO/ORO by EPA 8015D**

Diesel (C10-C28)	ND	25.0	mg/kg	1	B3F0728	ZZZ	06/07/2023	06/07/2023	U
Residual Range Organics (C28-C40)	ND	100	"	"	"	ZZZ	"	"	U

Surrogate: o-Terphenyl	84.9 %		50-150		"	"	"	"	
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**GBTEX+TMBs by 8260D**

1,2,4-Trimethylbenzene	ND	0.00200	mg/kg	1	B3F0730	ZZZ	06/07/2023	06/08/2023	U
1,3,5-Trimethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Benzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Ethylbenzene	ND	0.00200	"	"	"	ZZZ	"	"	U
Naphthalene	ND	0.00380	"	"	"	ZZZ	"	"	U
Toluene	ND	0.00200	"	"	"	ZZZ	"	"	U
Xylenes, total	ND	0.00200	"	"	"	ZZZ	"	"	U
Gasoline Range Hydrocarbons	ND	0.200	"	"	"	ZZZ	"	"	U

Surrogate: 1,2-Dichloroethane-d4	94.4 %		70-130		"	"	"	"	
Surrogate: Toluene-d8	103 %		70-130		"	"	"	"	
Surrogate: 4-Bromofluorobenzene	101 %		70-130		"	"	"	"	

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 Wheat Ridge CO 80033

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 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

FL-B07@4'

6/7/2023 3:47:00PM

Analyte	Result	Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.  
 Y306177-03 (Soil)

**Metals by Saturated Paste by EPA 6010**

Calcium	1.42	0.499	meq/L	10	[CALC]	KAP	06/08/2023	06/09/2023	
Magnesium	ND	0.823	"	"	"	KAP	"	"	
Sodium	ND	0.435	"	"	"	KAP	"	"	

**pH in Soil by 9045D**

pH	8.30		pH Units	1	B3F0825	HJD	06/08/2023	06/09/2023	
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**SAR by 20B Saturated Paste**

SAR	0.291		SAR	1	B3F0821	KAP	06/08/2023	06/09/2023	
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**Specific Conductance Mod. 9050A**

Specific Conductance (EC)	0.254	0.00500	mmhos/cm	1	B3F0825	HJD	06/08/2023	06/09/2023	
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 Wheat Ridge CO 80033

Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**Extractable Petroleum Hydrocarbons by 8015D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0728 - EPA 3550B

Blank (B3F0728-BLK1)

Prepared: 06/07/2023 Analyzed: 06/07/2023

Diesel (C10-C28)	ND	25.0	mg/kg							U
Residual Range Organics (C28-C40)	ND	100	"							U
Surrogate: o-Terphenyl	21		"	24.9		85.9	50-150			

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8000 W 44th Ave  
Wheat Ridge CO 80033

Dan Coloccia  
Project Number: [none]  
Project: KMG - UPRC 9-12J5

**Extractable Petroleum Hydrocarbons by 8015D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0728 - EPA 3550B

LCS (B3F0728-BS1)

Prepared: 06/07/2023 Analyzed: 06/07/2023

Diesel (C10-C28)	941	50.0	mg/kg	1000		94.1	70-130			
Residual Range Organics (C28-C40)	931	200	"	1000		93.1	70-130			
Surrogate: o-Terphenyl	43		"	49.8		85.8	50-150			

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Project Number: [none]  
Project: KMG - UPRC 9-12J5

**Extractable Petroleum Hydrocarbons by 8015D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0728 - EPA 3550B

Matrix Spike (B3F0728-MS1)

Source: Y306151-02

Prepared: 06/07/2023 Analyzed: 06/07/2023

Diesel (C10-C28)	1020	50.0	mg/kg	1000	50.2	96.5	70-130			
Residual Range Organics (C28-C40)	945	200	"	1000	ND	94.5	70-130			
Surrogate: o-Terphenyl	39		"	49.8		78.2	50-150			

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**Extractable Petroleum Hydrocarbons by 8015D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0728 - EPA 3550B

Matrix Spike Dup (B3F0728-MSD1)

Source: Y306151-02

Prepared: 06/07/2023 Analyzed: 06/07/2023

Diesel (C10-C28)	1010	50.0	mg/kg	1000	50.2	96.1	70-130	0.344	35	
Residual Range Organics (C28-C40)	976	200	"	1000	ND	97.6	70-130	3.28	35	
Surrogate: o-Terphenyl	43		"	49.8		86.4	50-150			

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**Extractable Petroleum Hydrocarbons by 8015D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B3F0730 - EPA 5030 (soil)**

Prepared: 06/07/2023 Analyzed: 06/07/2023

**Blank (B3F0730-BLK1)**

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	0.12		"	0.125		94.3	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		104	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		103	70-130			

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 Wheat Ridge CO 80033

Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0730 - EPA 5030 (soil)

LCS (B3F0730-BS1)

Prepared: 06/07/2023 Analyzed: 06/07/2023

1,2,4-Trimethylbenzene	0.106	0.00200	mg/kg	0.100		106	70-130			
1,3,5-Trimethylbenzene	0.105	0.00200	"	0.100		105	70-130			
Benzene	0.0895	0.00200	"	0.100		89.5	70-130			
Ethylbenzene	0.0996	0.00200	"	0.100		99.6	70-130			
Naphthalene	0.112	0.00380	"	0.100		112	70-130			
Toluene	0.0983	0.00200	"	0.100		98.3	70-130			
o-Xylene	0.100	0.00200	"	0.100		100	70-130			
m,p-Xylene	0.198	0.00400	"	0.200		99.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.12		"	0.125		97.8	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		104	70-130			
Surrogate: 4-Bromofluorobenzene	0.13		"	0.125		100	70-130			

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Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0730 - EPA 5030 (soil)

Matrix Spike (B3F0730-MS1)

Source: Y306151-01

Prepared: 06/07/2023 Analyzed: 06/07/2023

1,2,4-Trimethylbenzene	0.0847	0.00200	mg/kg	0.100	ND	84.7	70-130			
1,3,5-Trimethylbenzene	0.0875	0.00200	"	0.100	ND	87.5	70-130			
Benzene	0.0762	0.00200	"	0.100	ND	76.2	70-130			
Ethylbenzene	0.0831	0.00200	"	0.100	ND	83.1	70-130			
Naphthalene	0.102	0.00380	"	0.100	ND	102	70-130			
Toluene	0.0858	0.00200	"	0.100	ND	85.8	70-130			
o-Xylene	0.0868	0.00200	"	0.100	ND	86.8	70-130			
m,p-Xylene	0.165	0.00400	"	0.200	ND	82.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		103	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		103	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		95.4	70-130			

Origins Laboratory, Inc.

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Jordan A. Bynon, Project Manager



Eagle Environmental Consulting, LLC  
 8000 W 44th Ave  
 Wheat Ridge CO 80033

Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch B3F0730 - EPA 5030 (soil)

Matrix Spike Dup (B3F0730-MSD1)

Source: Y306151-01

Prepared: 06/07/2023 Analyzed: 06/07/2023

1,2,4-Trimethylbenzene	0.0882	0.00200	mg/kg	0.100	ND	88.2	70-130	4.05	20	
1,3,5-Trimethylbenzene	0.0899	0.00200	"	0.100	ND	89.9	70-130	2.66	20	
Benzene	0.0751	0.00200	"	0.100	ND	75.1	70-130	1.51	20	
Ethylbenzene	0.0851	0.00200	"	0.100	ND	85.1	70-130	2.43	20	
Naphthalene	0.107	0.00380	"	0.100	ND	107	70-130	4.90	20	
Toluene	0.0847	0.00200	"	0.100	ND	84.7	70-130	1.29	20	
o-Xylene	0.0879	0.00200	"	0.100	ND	87.9	70-130	1.21	20	
m,p-Xylene	0.168	0.00400	"	0.200	ND	84.2	70-130	1.82	20	
Surrogate: 1,2-Dichloroethane-d4	0.13		"	0.125		102	70-130			
Surrogate: Toluene-d8	0.13		"	0.125		103	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		96.9	70-130			

Origins Laboratory, Inc.

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Jordan A. Bynon, Project Manager



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 Wheat Ridge CO 80033

Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**Volatile Organic Compounds by GC/MS SW846 8260D - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Classical Chemistry Parameters - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B3F0813 - DTPA Sorbitol Preparation**

Blank (B3F0813-BLK1)

Prepared: 06/08/2023 Analyzed: 06/09/2023

Boron ND 0.100 mg/L

Duplicate (B3F0813-DUP1)

Source: Y306177-01

Prepared: 06/08/2023 Analyzed: 06/09/2023

Boron 0.118 0.102 mg/L

0.114 2.84 50

**Batch B3F0821 - Saturated Paste Metals**

Blank (B3F0821-BLK1)

Prepared: 06/08/2023 Analyzed: 06/09/2023

SAR 0.00 SAR

Calcium PPM ND 10.0 mg/L

Magnesium PPM ND 10.0 "

Sodium PPM ND 10.0 "

Duplicate (B3F0821-DUP1)

Source: Y306176-01

Prepared: 06/08/2023 Analyzed: 06/09/2023

SAR 0.00 SAR

0.304 200 200

Calcium PPM 23.8 10.0 mg/L

25.8 8.31 50

Magnesium PPM 3.02 10.0 "

3.15 4.21 50

Sodium PPM 4.32 10.0 "

6.15 35.0 50

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Jordan A. Bynon, Project Manager



Eagle Environmental Consulting, LLC  
 8000 W 44th Ave  
 Wheat Ridge CO 80033

Dan Coloccia  
 Project Number: [none]  
 Project: KMG - UPRC 9-12J5

**Saturated Paste - Quality Control**  
**Origins Laboratory, Inc.**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch B3F0825 - Saturated Paste pH/EC**

**Blank (B3F0825-BLK1)**

Prepared: 06/08/2023 Analyzed: 06/09/2023

Specific Conductance (EC) ND 0.00500 mmhos/cm

**Duplicate (B3F0825-DUP1)** **Source: Y306176-01**

Prepared: 06/08/2023 Analyzed: 06/09/2023

Specific Conductance (EC) 0.189 0.00500 mmhos/cm 0.200 5.56 25

pH 8.32 pH Units 8.32 0.00 25

Origins Laboratory, Inc.

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Jordan A. Bynon, Project Manager



Eagle Environmental Consulting, LLC  
8000 W 44th Ave  
Wheat Ridge CO 80033

Dan Coloccia  
Project Number: [none]  
Project: KMG - UPRC 9-12J5

### Notes and Definitions

- U Sample is Non-Detect.
  - ND Analyte NOT DETECTED at or above the reporting limit
  - RPD Relative Percent Difference
- All soil results are reported at a wet weight basis.

Origins Laboratory, Inc.

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Jordan A. Bynon, Project Manager