

December 13, 2019

Olsson Associates

Trent Watne

1525 Raleigh St, Suite 400

Denver CO 80204

Project Name - N Colorado 24-13 8

Project Number - [none]

Attached are your analytical results for N Colorado 24-13 8 received by Origins Laboratory, Inc. December 06, 2019. This project is associated with Origins project number Y912098-01.

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



Olsson Associates
1525 Raleigh St, Suite 400
Denver CO 80204

Trent Watne
Project Number: [none]
Project: N Colorado 24-13 8

CROSS REFERENCE REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
Base1-5	Y912098-01	Soil	December 6, 2019 15:10	12/06/2019 16:02
SWWest-5	Y912098-02	Soil	December 6, 2019 15:03	12/06/2019 16:02

Origins Laboratory, Inc.



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Jen Pellegrini, Project Manager

Olsson Associates
 1525 Raleigh St, Suite 400
 Denver CO 80204

Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

492096
 Chain of Custody



PROJECT NAME	N Colorado 24-13 8	PROJECT NUMBER	303-237-2072	DISPOSAL	By Lab	PAGE	1	of	1	
COMPANY NAME	Olsson Associates	PHONE NUMBER	303-237-2072	LAB USE ONLY: Temperature upon receipt: <u>5.8</u> Custody seals intact: Yes No N/A						
ADDRESS	1525 Raleigh St., Suite 400	CITY/STATE/ZIP	Denver, CO 80204	Turn Around Time (check)						
PROJECT MANAGER	Trent Watne	PM EMAIL	twatne@olsson.com	Standard	x					
SAMPLER	Trent Watne			72hr						
				48hr						
				24hr						
				Same Day						
DIRECT BILL CLIENT?	YES: <input type="checkbox"/>	NO: <input checked="" type="checkbox"/>	CLIENT COMPANY:	GWOC						
SEND COPY OF ANALYTICAL TO CLIENT?	YES: <input checked="" type="checkbox"/>	NO: <input type="checkbox"/>	CLIENT NAME:	Jason Davidson						
			CLIENT EMAIL:	j.davidson@gwoc.com						
			CLIENT PROJECT #:							
Lab ID	Field ID	Matrix	Sample Date	Sample Time	Sample # Bottles	NOTES:				
	Basel-5	Soi	12/6/19	15:10	2	BTEX / GRO / DRO	Naphthalene	SAR	EC	PH
	Sw west-5	Soi	12/6/19	15:03	1					

RELINQUISHED BY	Katie Peters	PRINTED NAME	Katie Peters	SIGNATURE	[Signature]	DATE	12/6/19	TIME	16:02
RECEIVED BY	[Signature]	RECEIVED BY	[Signature]	RECEIVED BY	[Signature]	DATE	12-6-19	TIME	1602
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		DATE		TIME	
RELINQUISHED BY		RECEIVED BY		RELINQUISHED BY		DATE		TIME	

Comments:

email results to Jason Davidson GWOC - j.davidson@gwoc.com

QC PACKAGE (check below)

LEVEL I (Standard CC)

LEVEL II (Std CC + forms)

LEVEL III (Std CC + forms + raw data)

Origins Laboratory, Inc.

Jen Pellegrini

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Olsson Associates
 1525 Raleigh St, Suite 400
 Denver CO 80204

Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

Origins Laboratory

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

Sample Receipt Checklist

Origins Work Order: 4912018

Client: Olsson

Client Project ID: N Colorado 24-13 8

Checklist Completed by: Don Lee

Shipped Via: HD

(UPS, FedEx, Hand Delivered, Pick-up, etc.)

Date/time completed: 12-6-19

Airbill #: NA

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

Cooler Number/Temperature: 1 / 5.8 °C / _____ °C / _____ °C (Describe)

Thermometer ID: 1003

Requirement Description	Yes	No	N/A	Comments (if any)
If samples require cooling, was the temperature between 0°C to ≤ 6°C ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is there ice present (document if blue ice is used)	<input checked="" type="checkbox"/>			
Are custody seals present on cooler? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Are custody seals present on each sample container? (if so, document in comments if they are signed and dated, broken or intact)		<input checked="" type="checkbox"/>		
Were all samples received intact ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Was adequate sample volume provided ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Are short holding time analytes or samples with HTs due within 48 hours present ⁽¹⁾ ?	<input checked="" type="checkbox"/>			pH
Is a chain-of-custody (COC) present and filled out completely ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Does the COC agree with the number and type of sample bottles received ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Do the sample IDs on the bottle labels match the COC ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
Is the COC properly relinquished by the client with date and time recorded ⁽¹⁾ ?	<input checked="" type="checkbox"/>			
For volatiles in water – is there headspace (> ¼ inch bubble) present? If yes, contact client and note in narrative.			<input checked="" type="checkbox"/>	
Are samples preserved that require preservation and was it checked ⁽¹⁾ ? (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)			<input checked="" type="checkbox"/>	
Additional Comments (if any):				

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

Reviewed by (Project Manager) JP

Date/Time Reviewed 12/9/19

Origins Laboratory, Inc.



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Olsson Associates
 1525 Raleigh St, Suite 400
 Denver CO 80204

Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

Base1-5

12/6/2019 3:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912098-01 (Soil)

Diesel Range Organics (DRO/TEPH) by EPA 8015D

Diesel (C10-C28)	ND	50.0	mg/kg	1	B9L0610	KDK	12/06/2019	12/06/2019	U
<i>Surrogate: o-Terphenyl</i>	89.5 %	50-150			"	"	"	"	

GBTEX + Naphthalene by EPA 8260D

Gasoline Range Hydrocarbons	7.69	5.00	mg/kg	25	B9L0609	KDK	12/06/2019	12/06/2019	
Benzene	ND	0.050	"	"	"	KDK	"	"	U
Toluene	0.317	0.050	"	"	"	KDK	"	"	
Ethylbenzene	ND	0.050	"	"	"	KDK	"	"	U
Xylenes, total	0.160	0.050	"	"	"	KDK	"	"	
Naphthalene	ND	0.200	"	"	"	KDK	"	"	U
<i>Surrogate: 1,2-Dichloroethane-d4</i>	86.0 %	70-130			"	"	"	"	
<i>Surrogate: Toluene-d8</i>	98.1 %	70-130			"	"	"	"	
<i>Surrogate: 4-Bromofluorobenzene</i>	93.0 %	70-130			"	"	"	"	

Metals (Saturated Paste Prep)

Calcium	0.95		me/L	1	[none]		12/09/2019	12/12/2019	
Magnesium	0.39		"	"	"		"	"	
Sodium	25.08		"	"	"		"	"	

pH in Soil by EPA 9045D

Origins Laboratory, Inc.



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Denver CO 80204

Trent Watne
Project Number: [none]
Project: N Colorado 24-13 8

Base1-5

12/6/2019 3:10:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912098-01 (Soil)

pH in Soil by EPA 9045D

pH	9.62		pH Units	1	B9L0607	OLAB	12/06/2019	12/06/2019	
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SAR by 20B Saturated Paste

SAR	30.64			1	[none]		12/09/2019	12/12/2019	
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Specific Conductance by Modified 9050A

Specific Conductance (EC)	0.180	0.00500	mmhos/cm	1	B9L0608	KDK	12/06/2019	12/06/2019	
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Origins Laboratory, Inc.



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Olsson Associates
 1525 Raleigh St, Suite 400
 Denver CO 80204

Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

SWWest-5

12/6/2019 3:03:00PM

Analyte	Result	Reporting Limit	Units	Dilution	Batch	Analyst	Prepared	Analyzed	Notes
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Origins Laboratory, Inc.
Y912098-02 (Soil)

Diesel Range Organics (DRO/TEPH) by EPA 8015D

Diesel (C10-C28)	644	50.0	mg/kg	1	B9L0610	KDK	12/06/2019	12/06/2019	
Surrogate: o-Terphenyl	109 %	50-150			"	"	"	"	

GBTEX + Naphthalene by EPA 8260D

Gasoline Range Hydrocarbons	ND	5.00	mg/kg	25	B9L0609	KDK	12/06/2019	12/06/2019	U
Benzene	ND	0.050	"	"	"	KDK	"	"	U
Toluene	ND	0.050	"	"	"	KDK	"	"	U
Ethylbenzene	ND	0.050	"	"	"	KDK	"	"	U
Xylenes, total	ND	0.050	"	"	"	KDK	"	"	U
Naphthalene	ND	0.200	"	"	"	KDK	"	"	U

Surrogate: 1,2-Dichloroethane-d4	86.8 %	70-130			"	"	"	"	
Surrogate: Toluene-d8	96.1 %	70-130			"	"	"	"	
Surrogate: 4-Bromofluorobenzene	94.0 %	70-130			"	"	"	"	

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Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

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
Batch B9L0609 - EPA 5030 (soil)										
Blank (B9L0609-BLK1)										
					Prepared: 12/06/2019 Analyzed: 12/06/2019					
Gasoline Range Hydrocarbons	ND	0.200	mg/kg							U
Benzene	ND	0.002	"							U
Toluene	ND	0.002	"							U
Ethylbenzene	ND	0.002	"							U
Xylenes, total	ND	0.002	"							U
Naphthalene	ND	0.008	"							U
Surrogate: 1,2-Dichloroethane-d4	0.10		"	0.125		82.9	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		97.3	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		94.2	70-130			

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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 B9L0609 - EPA 5030 (soil)

LCS (B9L0609-BS1)

Prepared: 12/06/2019 Analyzed: 12/06/2019

Benzene	0.088	0.002	mg/kg	0.100		88.0	70-130			
Toluene	0.096	0.002	"	0.100		96.0	70-130			
Ethylbenzene	0.083	0.002	"	0.100		82.9	70-130			
m,p-Xylene	0.166	0.004	"	0.200		83.0	70-130			
o-Xylene	0.082	0.002	"	0.100		82.1	70-130			
Naphthalene	0.098	0.008	"	0.100		97.9	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.10		"	0.125		81.7	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		98.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		94.4	70-130			

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 Denver CO 80204

Trent Watne
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 Project: N Colorado 24-13 8

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 B9L0609 - EPA 5030 (soil)

Matrix Spike (B9L0609-MS1)	Source: Y912096-01			Prepared: 12/06/2019 Analyzed: 12/06/2019						
Benzene	0.103	0.002	mg/kg	0.100	ND	103	70-130			
Toluene	0.101	0.002	"	0.100	0.002	99.2	70-130			
Ethylbenzene	0.101	0.002	"	0.100	0.004	97.2	70-130			
m,p-Xylene	0.196	0.004	"	0.200	ND	98.0	70-130			
o-Xylene	0.097	0.002	"	0.100	ND	97.3	70-130			
Naphthalene	0.111	0.008	"	0.100	0.017	94.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.10		"	0.125		80.8	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		96.6	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		92.1	70-130			

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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 B9L0609 - EPA 5030 (soil)

Matrix Spike Dup (B9L0609-MSD1)	Source: Y912096-01			Prepared: 12/06/2019 Analyzed: 12/06/2019						
Benzene	0.096	0.002	mg/kg	0.100	ND	95.6	70-130	7.86	20	
Toluene	0.092	0.002	"	0.100	0.002	90.0	70-130	9.48	20	
Ethylbenzene	0.090	0.002	"	0.100	0.004	86.4	70-130	11.3	20	
m,p-Xylene	0.176	0.004	"	0.200	ND	87.8	70-130	11.0	20	
o-Xylene	0.086	0.002	"	0.100	ND	86.0	70-130	12.3	20	
Naphthalene	0.106	0.008	"	0.100	0.017	88.8	70-130	5.01	20	
Surrogate: 1,2-Dichloroethane-d4	0.10		"	0.125		83.0	70-130			
Surrogate: Toluene-d8	0.12		"	0.125		97.8	70-130			
Surrogate: 4-Bromofluorobenzene	0.12		"	0.125		92.0	70-130			

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Jen Pellegrini, Project Manager

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 Denver CO 80204

Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

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
Batch B9L0610 - EPA 3580										
Blank (B9L0610-BLK1)										
					Prepared: 12/06/2019 Analyzed: 12/06/2019					
Diesel (C10-C28)	ND	25.0	mg/kg							U
Surrogate: o-Terphenyl	20		"	25.0		82.0	50-150			

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Trent Watne
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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 B9L0610 - EPA 3580

LCS (B9L0610-BS1)

Prepared: 12/06/2019 Analyzed: 12/06/2019

Diesel (C10-C28)	999	50.0	mg/kg	1000		99.9	70-130			
Surrogate: o-Terphenyl	47		"	50.0		94.5	50-150			

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Jen Pellegrini, Project Manager

Olsson Associates
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Denver CO 80204

Trent Watne
Project Number: [none]
Project: N Colorado 24-13 8

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 B9L0610 - EPA 3580

Matrix Spike (B9L0610-MS1)	Source: Y912099-01			Prepared: 12/06/2019 Analyzed: 12/06/2019						
Diesel (C10-C28)	1040	50.0	mg/kg	1000	ND	104	70-130			
Surrogate: o-Terphenyl	49		"	50.0		97.9	50-150			

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Jen Pellegrini, Project Manager

Olsson Associates
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Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

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 B9L0610 - EPA 3580

Matrix Spike Dup (B9L0610-MSD1)	Source: Y912099-01			Prepared: 12/06/2019 Analyzed: 12/06/2019						
Diesel (C10-C28)	969	50.0	mg/kg	1000	ND	96.9	70-130	7.24	35	
Surrogate: <i>o</i> -Terphenyl	45		"	50.0		90.7	50-150			

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Trent Watne
 Project Number: [none]
 Project: N Colorado 24-13 8

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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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 B9L0607 - NO PREP

Duplicate (B9L0607-DUP1)

Source: Y912096-01

Prepared: 12/06/2019 Analyzed: 12/06/2019

pH	7.89		pH Units		8.39			6.14	25	
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Batch B9L0608 - NO PREP

Blank (B9L0608-BLK1)

Prepared: 12/06/2019 Analyzed: 12/06/2019

Specific Conductance (EC)	0.00420	0.00500	mmhos/cm							
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Duplicate (B9L0608-DUP1)

Source: Y912096-01

Prepared: 12/06/2019 Analyzed: 12/06/2019

Specific Conductance (EC)	0.0696	0.00500	mmhos/cm		0.0710			1.99	25	
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Trent Watne
Project Number: [none]
Project: N Colorado 24-13 8

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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Jen Pellegrini, Project Manager