



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

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August 25, 2025

1900 NW Expressway, Suite 1500  
Oklahoma City, OK  
405-229-6082  
austin.lindsay@topographic.com

**Project Manager :** Austin Lindsay

**Project Name :** Red Rocks 1-16

**Project Number :** N/A

Attached are the analytical results for Red Rocks 1-16 N/A received by Elevation Diagnostics, Division of Environmental Testing on August 07, 2025. This is associated with Elevation's number AA28777 .

The results were analyzed under the guidelines of various methods. These methods are identified in the report as follows: "SW" is referring to the EPA's SW-846 Compendium; "EPA" is referring to 40 CFR part 136; "HACH" is referring to a method which was validated by HACH®; "SM" is referring to a revision of the Standard Methods For the Examination of Water and Wastewater; and "ASTM" is referring to the standard test method set forth by ASTM International.

The analytical results in this report apply specifically to the samples listed in the attached Chain of Custody. This report may only be duplicated in full.

Any deviations to sample integrity, method specifications, or Elevation Diagnostics's standard operating procedures are documented in the report below.

Please contact us for any questions or comments concerning the content of this report.

Thank you,

Elevation Diagnostics, Division of Environmental Testing

# Chain of Custody Form

# Elevation Diagnostics

Client: Prognostic, Co.  
 Address: 1900 NW Expressway, Suite 1500  
 City/State/ZIP: Oklahoma City, OK  
 Phone: (405) 221-6082  
 Project Contact: Austin.Lindsay@prognostic.com

2115 North Scranton Street Suite 3040A Aurora, CO 80045  
 800.440.5184

Project Name/Number: Lab books 1-16  
 Project Location: Las Animas, Colorado  
 Collector Name: Austin Lindsay

Sample ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative					Matrix	Analysis Requested	Interim report requested
					HCl	HNO <sub>3</sub>	Other	Water	Other			
1	19401 @1'	8/6/25	0945	3						Other	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Notes no field prep page 1 of 2  ID=Delim0203
2	B602 @1'	8/6/25	10:00	3						Other		
3	5701 @1'	8/6/25	10:02	3						Other		
4	Delim01 @1'	8/6/25	10:18	3						Other		
5	Delim01 @3'	8/6/25	10:33	3						Other		
6	Delim02 @1'	8/6/25	10:39	3						Other		
7	Delim02 @3'	8/6/25	11:07	3						Other		
8	Delim03 @1'	8/6/25	11:19	3						Other		
9	Delim03 @2.5'	8/6/25	11:28	3						Other		
10	Delim04 @1'	8/6/25	11:36	3						Other		

Relinquished By: Austin Lindsay (Prognostic)  
 Date/Time: 8/6/25 1550

Relinquished By: Low Jiro  
 Date/Time: 8/7/25 1550

Relinquished By: \_\_\_\_\_  
 Date/Time: \_\_\_\_\_

Lab Use Only  
 Observed Temperature Upon Receipt: 1.4°C  
 Corrected Temperature Upon Receipt: 1.1°C  
 Thermometer #: FOX EQ 351  
 Correction Factor: -0.3°C

Samples Intact:  Yes  No  
 pH Checked:  Yes  No  
 pH Adjusted:  Yes  No  
 PFAS rec'd on ice:  Yes  No NA

Lot/EQM Number: 2025-08-08-011-1



Scan to Deliver Samples

Name/Lot Number of Adjustment: \_\_\_\_\_

# Chain of Custody Form

# Elevation Diagnostics

2115 North Scranton Street Suite 3040A Aurora, CO 80045  
800.440.5184

Client: Topographic, Co.  
 Address: 1900 NW Expressway, Suite 1500  
 City/State/ZIP: Oklahoma City, OK  
 Phone: (405) 229-6082  
 Project Contact: Austin.Lindsay@Topographic.com

Project Name/Number: Bad Rocks 1-16  
 Project Location: Las Animas, Colorado  
 Collector Name: Austin Lindsay

Sample ID	Sample Description	Date Sampled	Time Sampled	# of containers	Preservative				Matrix			Analysis Requested				Interim report requested		
					HCl	HNO <sub>3</sub>	None	Other	Water	Soil	Other					<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No	
1	Delin05 e1'	8/6/25	11:50	3														Notes 100 field prep page 2 of 2
2	Delin04 e3'	8/6/25	12:46	3														
3	Delin06 e1'	8/6/25	12:57	3														
4	Delin05 e2.5'	8/6/25	13:08	3														
5	Delin07 e1'	8/6/25	13:15	3														
6	Delin06 e2.5'	8/6/25	13:31	3														
7	Delin07 e3'	8/6/25	13:38	3														
8																		
9																		
10																		



Relinquished By: Austin Lindsay  
 Date/Time: 08/07/2025 1550

Relinquished By: Car Mvoz  
 Date/Time: 8/7/25 1550

Relinquished By: \_\_\_\_\_  
 Date/Time: \_\_\_\_\_

Lab Use Only  
 Observed Temperature Upon Receipt: 2.3 C  
 Corrected Temperature Upon Receipt: 2.0 C  
 Thermometer #: Edx Ea 351  
 Correction Factor: -0.3 C

Samples Intact:  Yes  No  
 pH Checked:  Yes  No  
 pH Adjusted:  Yes  No  
 PFAS rec'd on ice:  Yes  No N/A  
 Name/Lot Number of Adjustment: \_\_\_\_\_

Scan to Deliver Samples

EFOR-008.005



**Division of Environmental Testing**

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**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
<b>AA28777-1</b>	BG01@1'	<b>Collected :</b> 08/06/2025	09:43				
EC & pH soil by saturated paste - EC, soil		08/14/2025	10:06	0.44	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature		08/14/2025	10:06	24.10	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		08/14/2025	10:06	7.83	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium		08/17/2025	12:50 10.00	4.27	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025	12:50 10.00	<0.82	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025	12:50 10.00	0.62	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025	12:50 10.00	0.39	No Unit		EPA 6020B
<b>AA28777-2</b>	BG01@1'	<b>Collected :</b> 08/06/2025	09:43				
Chromium VI, Soil		08/14/2025	12:01	<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025	06:47	0.62	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025	07:30 10.00	5.27	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		08/20/2025	07:30 10.00	132.41	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025	07:30 10.00	0.26	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		08/20/2025	07:30 10.00	11.69	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025	07:30 10.00	11.39	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025	07:30 10.00	10.33	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025	07:30 10.00	2.56	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025	07:30 10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025	07:30 10.00	42.03	mg/kg	0.025	EPA 6020B
<b>AA28777-3</b>	BG01@1'	<b>Collected :</b> 08/06/2025	09:43				
DRO & ORO, Soil - DRO		08/19/2025	11:47	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/19/2025	11:47	Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenzo(a,h)anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025	17:20	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025	17:20	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0029	EPA 8260d



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**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
VOC, Soils - o-xylene		08/18/2025 17:20		Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025 17:20		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025 17:20		Not Detected	mg/kg	0.0043	EPA 8260d

**AA28778-1** BG02@1' **Collected :** 08/06/2025 10:00

EC & pH soil by saturated paste - EC, soil	08/14/2025 10:06		3.21	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025 10:06		23.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025 10:06		7.76	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025 12:50	10.00	2.52	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025 12:50	10.00	1.72	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025 12:50	10.00	19.66	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025 12:50	10.00	13.50	No Unit		EPA 6020B

**AA28778-2** BG02@1' **Collected :** 08/06/2025 10:00

Chromium VI, Soil	08/14/2025 12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025 06:47		0.28	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025 07:30	10.00	4.85	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025 07:30	10.00	112.96	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025 07:30	10.00	0.25	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025 07:30	10.00	11.25	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025 07:30	10.00	11.65	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025 07:30	10.00	10.58	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025 07:30	10.00	2.77	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025 07:30	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025 07:30	10.00	38.55	mg/kg	0.025	EPA 6020B

**AA28778-3** BG02@1' **Collected :** 08/06/2025 10:00

DRO & ORO, Soil - DRO	08/19/2025 11:47		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/19/2025 11:47		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025 12:48		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene	08/18/2025 12:48		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene	08/18/2025 12:48		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene	08/18/2025 17:20		<0.0016	mg/kg	0.0016	EPA 8260d



**Division of Environmental Testing**

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**Report Date :** 8/25/2025

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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025	17:20	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025	17:20	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025	17:20	Not Detected	mg/kg	0.0043	EPA 8260d

**AA28779-1** SP01@1'

**Collected :** 08/06/2025 10:12

EC & pH soil by saturated paste - EC, soil	08/14/2025	10:06		6.29	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	10:06		23.20	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	10:06		7.21	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	37.21	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	6.06	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	5.21	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	1.12	No Unit		EPA 6020B

**AA28779-2** SP01@1'

**Collected :** 08/06/2025 10:12

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		1.28	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	4.88	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	145.99	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.39	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	12.10	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	16.24	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	10.11	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	2.65	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025	08:01	10.00	47.43	mg/kg	0.025	EPA 6020B

**AA28779-3** SP01@1'

**Collected :** 08/06/2025 10:12

DRO & ORO, Soil - DRO	08/19/2025	11:47		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/19/2025	11:47		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025	12:48		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene	08/18/2025	12:48		<0.010	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270



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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SVOC, Soils - Fluorene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025	17:20	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025	17:20	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025	17:20	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025	17:20	Not Detected	mg/kg	0.0043	EPA 8260d

**AA28780-1** Delin01@1' **Collected :** 08/06/2025 10:18

EC & pH soil by saturated paste - EC, soil	08/14/2025	10:06		3.19	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	10:06		23.60	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	10:06		7.61	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	23.23	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	4.27	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	4.52	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	1.22	No Unit		EPA 6020B

**AA28780-2** Delin01@1' **Collected :** 08/06/2025 10:18

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.35	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	5.39	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	197.22	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.24	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	11.40	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	9.44	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	10.05	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	2.34	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025	08:01	10.00	36.96	mg/kg	0.025	EPA 6020B

**AA28780-3** Delin01@1' **Collected :** 08/06/2025 10:18

DRO & ORO, Soil - DRO	08/19/2025	11:47		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/19/2025	11:47		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025	12:48		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene	08/18/2025	12:48		Not Detected	mg/kg	0.010	EPA 8270



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025	17:20	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025	17:20	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025	17:20	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025	17:20	<0.0043	mg/kg	0.0043	EPA 8260d

**AA28781-1** Delin01@3' **Collected :** 08/06/2025 10:33

EC & pH soil by saturated paste - EC, soil	08/14/2025	10:06		1.11	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	10:06		23.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	10:06		7.94	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	6.46	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	2.08	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	0.61	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	0.30	No Unit		EPA 6020B

**AA28781-2** Delin01@3' **Collected :** 08/06/2025 10:33

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.24	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	4.27	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	484.08	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.20	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	7.09	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	5.34	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	7.70	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	1.57	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.03	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025	08:01	10.00	21.13	mg/kg	0.025	EPA 6020B

**AA28781-3** Delin01@3' **Collected :** 08/06/2025 10:33

DRO & ORO, Soil - DRO	08/19/2025	11:47		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/19/2025	11:47		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025	12:48		Not Detected	mg/kg	0.00313	EPA 8270



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SVOC, Soils - 2-methylnaphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	12:48	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	12:48	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025	17:20	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025	17:20	Not Detected	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025	17:20	Not Detected	mg/kg	0.0043	EPA 8260d

**AA28782-1** Delin02@1'

**Collected :** 08/06/2025 10:39

EC & pH soil by saturated paste - EC, soil	08/14/2025	10:06		2.34	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	10:06		23.70	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	10:06		7.65	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	18.33	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	3.59	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	1.04	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	0.31	No Unit		EPA 6020B

**AA28782-2** Delin02@1'

**Collected :** 08/06/2025 10:39

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.42	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	4.65	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	139.06	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.23	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	11.00	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	9.54	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	9.51	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	2.27	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
Total Metals, Soils - Zinc		08/20/2025 08:01	10.00	36.23	mg/kg	0.025	EPA 6020B
<b>AA28782-3</b>	Delin02@1'	<b>Collected :</b> 08/06/2025 10:39					
DRO & ORO, Soil - DRO		08/19/2025 11:47		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/19/2025 11:47		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025 17:20		Not Detected	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025 17:20		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025 17:20		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025 17:20		Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025 17:20		Not Detected	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025 17:20		Not Detected	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025 17:20		Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025 17:20		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025 17:20		Not Detected	mg/kg	0.0043	EPA 8260d

<b>AA28783-1</b>	Delin02@3'	<b>Collected :</b> 08/06/2025 11:07					
EC & pH soil by saturated paste - EC, soil		08/14/2025 10:06		3.69	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature		08/14/2025 10:06		23.30	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		08/14/2025 10:06		7.92	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium		08/17/2025 12:50	10.00	12.74	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025 12:50	10.00	8.59	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025 12:50	10.00	15.33	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025 12:50	10.00	4.69	No Unit		EPA 6020B

<b>AA28783-2</b>	Delin02@3'	<b>Collected :</b> 08/06/2025 11:07					
Chromium VI, Soil		08/14/2025 12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025 06:47		1.97	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025 08:01	10.00	5.35	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		08/20/2025 08:01	10.00	288.00	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025 08:01	10.00	0.26	mg/kg	0.001	EPA 6020B



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
Total Metals, Soils - Copper		08/20/2025 08:01	10.00	9.86	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025 08:01	10.00	7.36	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025 08:01	10.00	9.42	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025 08:01	10.00	1.98	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025 08:01	10.00	<0.03	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025 08:01	10.00	29.21	mg/kg	0.025	EPA 6020B
<b>AA28783-3</b>	Delin02@3'	<b>Collected :</b> 08/06/2025	11:07				
DRO & ORO, Soil - DRO		08/19/2025 11:47		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/19/2025 11:47		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/20/2025 00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/20/2025 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/20/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025 17:20		Not Detected	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025 17:20		Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025 17:20		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025 17:20		Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025 17:20		<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025 17:20		Not Detected	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025 17:20		Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025 17:20		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025 17:20		Not Detected	mg/kg	0.0043	EPA 8260d

<b>AA28784-1</b>	Delin03@1'	<b>Collected :</b> 08/06/2025	11:19				
EC & pH soil by saturated paste - EC, soil		08/14/2025 10:06		0.62	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature		08/14/2025 10:06		23.20	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		08/14/2025 10:06		8.07	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium		08/17/2025 12:50	10.00	2.60	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025 12:50	10.00	<0.82	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025 12:50	10.00	1.13	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025 12:50	10.00	0.88	No Unit		EPA 6020B

**AA28784-2** Delin03@1' **Collected :** 08/06/2025 11:19



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
Chromium VI, Soil		08/14/2025	12:01	<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025	06:47	0.34	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025	08:01 10.00	5.40	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		08/20/2025	08:01 10.00	155.46	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025	08:01 10.00	0.27	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		08/20/2025	08:01 10.00	12.42	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025	08:01 10.00	10.98	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025	08:01 10.00	11.18	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025	08:01 10.00	2.61	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025	08:01 10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025	08:01 10.00	41.79	mg/kg	0.025	EPA 6020B
<b>AA28784-3</b>	Delin03@1'	<b>Collected :</b> 08/06/2025 11:19					
DRO & ORO, Soil - DRO		08/19/2025	11:47	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/19/2025	11:47	Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025	00:00	<0.00313	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/18/2025	17:20	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/18/2025	17:20	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/18/2025	17:20	0.0023	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/18/2025	17:20	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/18/2025	17:20	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/18/2025	17:20	0.015	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/18/2025	17:20	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/18/2025	17:20	0.014	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/18/2025	17:20	0.015	mg/kg	0.0043	EPA 8260d

**AA28785-1** Delin03@2.5' **Collected :** 08/06/2025 11:20

EC & pH soil by saturated paste - EC, soil	08/14/2025	10:06	2.34	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	10:06	23.40	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	10:06	8.03	SU	0.01	USDA 60/EPA 9045



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SAR Saturated Paste - Calcium		08/17/2025 12:50	10.00	4.77	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025 12:50	10.00	2.37	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025 12:50	10.00	10.51	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025 12:50	10.00	5.56	No Unit		EPA 6020B
<b>AA28785-2</b>	Delin03@2.5'	<b>Collected :</b> 08/06/2025	11:20				
Chromium VI, Soil		08/14/2025 12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025 06:47		0.67	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025 08:01	10.00	5.04	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		08/20/2025 08:01	10.00	233.78	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025 08:01	10.00	0.25	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		08/20/2025 08:01	10.00	11.28	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025 08:01	10.00	9.94	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025 08:01	10.00	12.57	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025 08:01	10.00	2.36	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025 08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025 08:01	10.00	37.89	mg/kg	0.025	EPA 6020B
<b>AA28785-3</b>	Delin03@2.5'	<b>Collected :</b> 08/06/2025	11:20				
DRO & ORO, Soil - DRO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025 11:43		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025 11:43		Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025 11:43		<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025 11:43		<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025 11:43		<0.0043	mg/kg	0.0043	EPA 8260d



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name	Analysis Start	Recovery					

<b>AA28786-1</b>	Delin04@1'	<b>Collected :</b> 08/06/2025 11:36					
EC & pH soil by saturated paste - EC, soil		08/14/2025	09:56	2.80	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature		08/14/2025	09:56	22.70	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		08/14/2025	09:56	7.55	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium		08/17/2025	12:50 10.00	26.87	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025	12:50 10.00	3.89	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025	12:50 10.00	0.92	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025	12:50 10.00	0.24	No Unit		EPA 6020B

<b>AA28786-2</b>	Delin04@1'	<b>Collected :</b> 08/06/2025 11:36					
Chromium VI, Soil		08/14/2025	12:01	<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025	06:47	0.33	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025	08:01 10.00	5.35	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		08/20/2025	08:01 10.00	153.94	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025	08:01 10.00	0.26	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		08/20/2025	08:01 10.00	12.30	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025	08:01 10.00	10.30	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025	08:01 10.00	10.70	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025	08:01 10.00	2.49	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025	08:01 10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025	08:01 10.00	40.95	mg/kg	0.025	EPA 6020B

<b>AA28786-3</b>	Delin04@1'	<b>Collected :</b> 08/06/2025 11:36					
DRO & ORO, Soil - DRO		08/21/2025	00:00	Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/21/2025	00:00	Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025	11:43	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025	11:43	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
VOC, Soils - Gasoline Range Organics		08/15/2025 11:43		<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025 11:43		<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025 11:43		Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025 11:43		<0.0043	mg/kg	0.0043	EPA 8260d

**AA28787-1** Delin05@1' **Collected :** 08/06/2025 11:50

EC & pH soil by saturated paste - EC, soil	08/14/2025 09:56			2.14	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025 09:56			23.10	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025 09:56			7.74	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025 12:50	10.00		14.29	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025 12:50	10.00		2.06	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025 12:50	10.00		1.52	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025 12:50	10.00		0.53	No Unit		EPA 6020B

**AA28787-2** Delin05@1' **Collected :** 08/06/2025 11:50

Chromium VI, Soil	08/14/2025 12:01			<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025 06:47			0.30	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025 08:01	10.00		5.43	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025 08:01	10.00		155.60	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025 08:01	10.00		0.27	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025 08:01	10.00		12.69	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025 08:01	10.00		11.19	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025 08:01	10.00		11.44	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025 08:01	10.00		2.67	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025 08:01	10.00		<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025 08:01	10.00		42.91	mg/kg	0.025	EPA 6020B

**AA28787-3** Delin05@1' **Collected :** 08/06/2025 11:50

DRO & ORO, Soil - DRO	08/21/2025 00:00			Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/21/2025 00:00			Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025 00:00			Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene	08/18/2025 00:00			Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene	08/18/2025 00:00			Not Detected	mg/kg	0.00306	EPA 8270



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SVOC, Soils - Pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025	11:43	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025	11:43	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025	11:43	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025	11:43	<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025	11:43	<0.0043	mg/kg	0.0043	EPA 8260d

**AA28788-1** Delin04@3' **Collected :** 08/06/2025 12:46

EC & pH soil by saturated paste - EC, soil	08/14/2025	09:56		5.02	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	09:56		23.10	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	09:56		7.67	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	38.66	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	5.98	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	8.74	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	1.85	No Unit		EPA 6020B

**AA28788-2** Delin04@3' **Collected :** 08/06/2025 12:46

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.28	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	3.89	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	293.16	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.17	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	6.82	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	5.00	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	6.38	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	1.29	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.03	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025	08:01	10.00	19.77	mg/kg	0.025	EPA 6020B

**AA28788-3** Delin04@3' **Collected :** 08/06/2025 12:46

DRO & ORO, Soil - DRO	08/21/2025	00:00		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/21/2025	00:00		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025	00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025	11:43	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025	11:43	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025	11:43	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025	11:43	<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025	11:43	<0.0043	mg/kg	0.0043	EPA 8260d

**AA28789-1** Delin06@1'

**Collected :** 08/06/2025 12:57

EC & pH soil by saturated paste - EC, soil	08/14/2025	09:56		2.74	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	09:56		23.10	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	09:56		7.62	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	25.79	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	3.35	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	0.76	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	0.20	No Unit		EPA 6020B

**AA28789-2** Delin06@1'

**Collected :** 08/06/2025 12:57

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.38	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	5.96	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	164.80	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.28	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	11.75	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	10.82	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	11.32	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	2.59	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025	08:01	10.00	41.31	mg/kg	0.025	EPA 6020B

**AA28789-3** Delin06@1'

**Collected :** 08/06/2025 12:57

DRO & ORO, Soil - DRO	08/21/2025	00:00		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO	08/21/2025	00:00		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene	08/18/2025	00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene	08/18/2025	00:00		Not Detected	mg/kg	0.010	EPA 8270



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SVOC, Soils - Benz(a)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025	11:43	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025	11:43	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025	11:43	<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025	11:43	<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025	11:43	<0.0043	mg/kg	0.0043	EPA 8260d

**AA28790-1** Delin05@2.5'

**Collected :** 08/06/2025 13:08

EC & pH soil by saturated paste - EC, soil	08/14/2025	09:56		1.24	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	09:56		23.00	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	09:56		7.90	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	6.50	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	1.35	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	1.89	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	0.95	No Unit		EPA 6020B

**AA28790-2** Delin05@2.5'

**Collected :** 08/06/2025 13:08

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.26	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	5.99	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	316.40	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.28	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	11.49	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	11.01	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	11.54	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium	08/20/2025	08:01	10.00	2.51	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver	08/20/2025	08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc	08/20/2025	08:01	10.00	40.53	mg/kg	0.025	EPA 6020B

**AA28790-3** Delin05@2.5'

**Collected :** 08/06/2025 13:08

DRO & ORO, Soil - DRO	08/21/2025	00:00		Not Detected	mg/kg	100.00	EPA 8015D
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**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
DRO & ORO, Soil - ORO		08/21/2025	00:00	Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025	00:00	Not Detected - MS	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025	00:00	Not Detected - MS	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025	00:00	Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025	00:00	Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025	11:43	<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025	11:43	Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025	11:43	<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025	11:43	<0.223 - MS	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025	11:43	<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025	11:43	Not Detected	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025	11:43	<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025	11:43	<0.0043	mg/kg	0.0043	EPA 8260d

**AA28791-1** Delin07@1' **Collected :** 08/06/2025 13:15

EC & pH soil by saturated paste - EC, soil	08/14/2025	09:56		1.87	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature	08/14/2025	09:56		22.70	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil	08/14/2025	09:56		7.58	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium	08/17/2025	12:50	10.00	14.50	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium	08/17/2025	12:50	10.00	1.93	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium	08/17/2025	12:50	10.00	<0.43	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio	08/17/2025	12:50	10.00	0.13	No Unit		EPA 6020B

**AA28791-2** Delin07@1' **Collected :** 08/06/2025 13:15

Chromium VI, Soil	08/14/2025	12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron	08/15/2025	06:47		0.32	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic	08/20/2025	08:01	10.00	4.14	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium	08/20/2025	08:01	10.00	119.21	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium	08/20/2025	08:01	10.00	0.23	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper	08/20/2025	08:01	10.00	9.73	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead	08/20/2025	08:01	10.00	9.47	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel	08/20/2025	08:01	10.00	9.03	mg/kg	0.025	EPA 6020B



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A  
 Aurora, CO 80045  
 800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
Total Metals, Soils - Selenium		08/20/2025 08:01	10.00	2.03	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025 08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025 08:01	10.00	36.23	mg/kg	0.025	EPA 6020B
<b>AA28791-3</b>	Delin07@1'	<b>Collected :</b> 08/06/2025 13:15					
DRO & ORO, Soil - DRO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025 11:43		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025 11:43		Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025 11:43		<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025 11:43		<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025 11:43		<0.0043	mg/kg	0.0043	EPA 8260d

**AA28792-1** Delin06@2.5'

**Collected :** 08/06/2025 13:31

EC & pH soil by saturated paste - EC, soil		08/14/2025 09:56		1.80	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature		08/14/2025 09:56		22.60	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		08/14/2025 09:56		7.75	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium		08/17/2025 12:50	10.00	12.60	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025 12:50	10.00	2.28	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025 12:50	10.00	0.50	mEq/L	0.43	EPA 6020B
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025 12:50	10.00	0.18	No Unit		EPA 6020B

**AA28792-2** Delin06@2.5'

**Collected :** 08/06/2025 13:31

Chromium VI, Soil		08/14/2025 12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025 06:47		0.28	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025 08:01	10.00	5.43	mg/kg	0.025	EPA 6020B



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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
Total Metals, Soils - Barium		08/20/2025 08:01	10.00	157.16	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025 08:01	10.00	0.31	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		08/20/2025 08:01	10.00	9.89	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025 08:01	10.00	9.03	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025 08:01	10.00	11.09	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025 08:01	10.00	2.27	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025 08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025 08:01	10.00	34.14	mg/kg	0.025	EPA 6020B
<b>AA28792-3</b>	Delin06@2.5'	<b>Collected :</b> 08/06/2025	13:31				
DRO & ORO, Soil - DRO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025 11:43		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025 11:43		Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025 11:43		<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025 11:43		<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025 11:43		<0.0043	mg/kg	0.0043	EPA 8260d

<b>AA28793-1</b>	Delin07@3'	<b>Collected :</b> 08/06/2025	13:38				
EC & pH soil by saturated paste - EC, soil		08/14/2025 09:56		1.53	mmhos/cm	0.0005	USDA 60/EPA 9045
EC & pH soil by saturated paste - pH soil Temperature		08/14/2025 09:56		22.70	°C		USDA 60/EPA 9045
EC & pH soil by saturated paste - pH, soil		08/14/2025 09:56		7.97	SU	0.01	USDA 60/EPA 9045
SAR Saturated Paste - Calcium		08/17/2025 12:50	10.00	6.16	mEq/L	0.50	EPA 6020B
SAR Saturated Paste - Magnesium		08/17/2025 12:50	10.00	1.60	mEq/L	0.82	EPA 6020B
SAR Saturated Paste - Sodium		08/17/2025 12:50	10.00	4.29	mEq/L	0.43	EPA 6020B



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

Sample ID	Customer ID	Collected	Dilution	Result	Units	MDL	Method Ref.
Analyte Name		Analysis Start					Recovery
SAR Saturated Paste - Sodium Adsorption Ratio		08/17/2025 12:50	10.00	2.18	No Unit		EPA 6020B
<b>AA28793-2</b>	Delin07@3'	<b>Collected :</b> 08/06/2025 13:38					
Chromium VI, Soil		08/14/2025 12:01		<0.08	mg/kg	0.080	EPA 7199
Hot Water Soluble Boron		08/15/2025 06:47		0.26	mg/kg	0.050	Boron Hot Water Extraction
Total Metals, Soils - Arsenic		08/20/2025 08:01	10.00	5.18	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Barium		08/20/2025 08:01	10.00	269.42	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Cadmium		08/20/2025 08:01	10.00	0.25	mg/kg	0.001	EPA 6020B
Total Metals, Soils - Copper		08/20/2025 08:01	10.00	9.44	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Lead		08/20/2025 08:01	10.00	8.64	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Nickel		08/20/2025 08:01	10.00	9.84	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Selenium		08/20/2025 08:01	10.00	2.13	mg/kg	0.025	EPA 6020B
Total Metals, Soils - Silver		08/20/2025 08:01	10.00	<0.25 - RL1	mg/kg	0.25	EPA 6020B
Total Metals, Soils - Zinc		08/20/2025 08:01	10.00	34.86	mg/kg	0.025	EPA 6020B
<b>AA28793-3</b>	Delin07@3'	<b>Collected :</b> 08/06/2025 13:38					
DRO & ORO, Soil - DRO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
DRO & ORO, Soil - ORO		08/21/2025 00:00		Not Detected	mg/kg	100.00	EPA 8015D
SVOC, Soils - 1-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00313	EPA 8270
SVOC, Soils - 2-methylnaphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Acenaphthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benz(a)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(a)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(b)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Benzo(k)fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Chrysene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Dibenz(a,h)anthracene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluoranthene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Fluorene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Indeno(1,2,3-cd)pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
SVOC, Soils - Naphthalene		08/18/2025 00:00		Not Detected	mg/kg	0.00306	EPA 8270
SVOC, Soils - Pyrene		08/18/2025 00:00		Not Detected	mg/kg	0.010	EPA 8270
VOC, Soils - 1,2,4-trimethylbenzene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - 1,3,5-trimethylbenzene		08/15/2025 11:43		<0.0015	mg/kg	0.0015	EPA 8260d
VOC, Soils - Benzene		08/15/2025 11:43		Not Detected	mg/kg	0.0015	EPA 8260d
VOC, Soils - Ethylbenzene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Gasoline Range Organics		08/15/2025 11:43		<0.223	mg/kg	0.223	EPA 8260d
VOC, Soils - m&p- xylene		08/15/2025 11:43		<0.0029	mg/kg	0.0029	EPA 8260d
VOC, Soils - o-xylene		08/15/2025 11:43		<0.0014	mg/kg	0.0014	EPA 8260d
VOC, Soils - Toluene		08/15/2025 11:43		<0.0016	mg/kg	0.0016	EPA 8260d
VOC, Soils - Xylenes, total		08/15/2025 11:43		<0.0043	mg/kg	0.0043	EPA 8260d



**Division of Environmental Testing**

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**Report Date :** 8/25/2025

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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
<b>BORON-10820</b>										
DUP	AA28443	0.38	0.050	mg/kg					2.7	-15 - 15
DUP	AA28636	0.45	0.050	mg/kg					4.5	-15 - 15
DUP	AA28776	1.70	0.050	mg/kg					<%MDL%	-15 - 15
DUP	AA28793	0.26	0.050	mg/kg					<%MDL%	-15 - 15
MB	AA29070	0.01		mg/kg						
LCS	AA29071	1.01		mg/kg	1.00		101	80 - 120		
LCS	AA29072	8.86		mg/kg	9.00		98.4	80 - 120		
<b>CHROM_VI_SOIL-10872</b>										
DUP	AA28778	<0.08	0.080	mg/kg						
MB	AA29207	0.00		mg/kg						
LCS	AA29209	1.77		mg/kg	1.61		110	80 - 120		
LCS	AA29210	1.69		mg/kg	1.62		104	80 - 120		



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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
<b>DRO ORO SOIL-10940</b>										
<b>AA28771</b>										
Dup	DRO	367.34				Not Detected			8.20	- 30
Dup	ORO	356.96				Not Detected			10.0	- 50
Matrix Spike	DRO	338.41		mg/kg	350	Not Detected	96.7	70 - 130		
Matrix Spike	ORO	322.85		mg/kg	350	Not Detected	92.2	50 - 150		
<b>AA29410</b>										
MB	DRO	Not Detected		mg/kg						
MB	ORO	Not Detected		mg/kg						
<b>AA29411</b>										
LCS	DRO	375.45		mg/kg			107	70 - 130		
LCS	ORO	329.21		mg/kg			94.1	50 - 150		
<b>AA29412</b>										
LCS	DRO	364.29		mg/kg			104	70 - 130		
LCS	ORO	328.74		mg/kg			93.9	50 - 150		
<b>DRO ORO SOIL-10951</b>										
<b>AA29489</b>										
MB	DRO	Not Detected		mg/kg						
MB	ORO	Not Detected		mg/kg						
<b>AA29490</b>										
LCS	DRO	362.93		mg/kg			104	70 - 130		
LCS	ORO	330.97		mg/kg			94.6	50 - 150		
<b>AA29491</b>										
LCS	DRO	329.77		mg/kg			94.2	70 - 130		
LCS	ORO	343.38		mg/kg			98.1	50 - 150		
<b>EC PH-10860</b>										
<b>AA28776</b>										
Dup	EC, soil	5.84	0.0005	mmhos/cm		5.76			1.38	- 5
Dup	pH soil Temperature	23.10		°C		23.00				
Dup	pH, soil	8.12	0.01	SU		7.97			1.86	- 5
<b>AA29180</b>										
LCS	EC, soil	9.78	0.0005	mmhos/cm			97.8	85 - 115		
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		
<b>AA29181</b>										
LCS	EC, soil	9.82	0.0005	mmhos/cm			98.2	85 - 115		
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		
<b>EC PH-10861</b>										
<b>AA28786</b>										
Dup	EC, soil	2.70	0.0005	mmhos/cm		2.80			3.64	- 5
Dup	pH soil Temperature	23.10		°C		22.70				
Dup	pH, soil	7.69	0.01	SU		7.55			1.84	- 5
<b>AA29183</b>										
LCS	EC, soil	9.87	0.0005	mmhos/cm			98.7	85 - 115		
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		
<b>AA29184</b>										



**Division of Environmental Testing**

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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	EC, soil	9.95	0.0005	mmhos/cm			99.5	85 - 115		
LCS	pH, soil	6.88	0.01	SU			100	85 - 115		

**METALS S-10818**

**AA28777**

Dup	Arsenic	5.28	0.025	mg/kg		5.27			0.190	0 - 15
Dup	Barium	136.10	0.025	mg/kg		132.41			2.75	0 - 15
Dup	Cadmium	0.27	0.001	mg/kg		0.26			3.77	0 - 15
Dup	Copper	11.76	0.025	mg/kg		11.69			0.597	0 - 15
Dup	Lead	11.60	0.025	mg/kg		11.39			1.83	0 - 15
Dup	Nickel	10.52	0.025	mg/kg		10.33			1.82	0 - 15
Dup	Selenium	2.47	0.025	mg/kg		2.56			3.58	0 - 15
Dup	Silver	<0.25	0.25	mg/kg		<0.25				
Dup	Zinc	42.25	0.025	mg/kg		42.03			0.522	0 - 15
Matrix Spike	Arsenic	24.61		mg/kg	20	5.27	96.7	80 - 120		
Matrix Spike	Barium	154.47		mg/kg	20	132.41	110	80 - 120		
Matrix Spike	Cadmium	18.11		mg/kg	20	0.26	89.2	80 - 120		
Matrix Spike	Copper	28.98		mg/kg	20	11.69	86.4	80 - 120		
Matrix Spike	Lead	30.73		mg/kg	20	11.39	96.7	80 - 120		
Matrix Spike	Nickel	28.05		mg/kg	20	10.33	88.6	80 - 120		
Matrix Spike	Selenium	22.91		mg/kg	20	2.56	102	80 - 120		
Matrix Spike	Silver	16.65		mg/kg	20	<0.25	83.2	80 - 120		
Matrix Spike	Zinc	63.94		mg/kg	20	42.03	110	80 - 120		

**AA28822**

Dup	Arsenic	4.04	0.025	mg/kg		4.42			8.98	0 - 15
Dup	Barium	195.83	0.025	mg/kg		221.17			12.2	0 - 15
Dup	Cadmium	0.17	0.001	mg/kg		0.18			5.71	0 - 15
Dup	Copper	6.96	0.025	mg/kg		7.83			11.8	0 - 15
Dup	Lead	7.96	0.025	mg/kg		8.31			4.30	0 - 15
Dup	Nickel	7.95	0.025	mg/kg		8.50			6.69	0 - 15
Dup	Selenium	1.79	0.025	mg/kg		1.94			8.04	0 - 15
Dup	Silver	<0.25	0.25	mg/kg		<0.25				
Dup	Zinc	29.77	0.025	mg/kg		31.48			5.58	0 - 15
Matrix Spike	Arsenic	23.04		mg/kg	20	4.42	93.1	80 - 120		
Matrix Spike	Barium	242.81		mg/kg	20	221.17	108	80 - 120		
Matrix Spike	Cadmium	18.15		mg/kg	20	0.18	89.8	80 - 120		
Matrix Spike	Copper	24.27		mg/kg	20	7.83	82.2	80 - 120		
Matrix Spike	Lead	27.67		mg/kg	20	8.31	96.8	80 - 120		
Matrix Spike	Nickel	25.36		mg/kg	20	8.50	84.3	80 - 120		
Matrix Spike	Selenium	22.13		mg/kg	20	1.94	101	80 - 120		
Matrix Spike	Silver	16.68		mg/kg	20	<0.25	83.4	80 - 120		
Matrix Spike	Zinc	51.24		mg/kg	20	31.48	98.8	80 - 120		

**AA29039**

MB	Arsenic	0.00		mg/kg						
MB	Barium	0.00		mg/kg						
MB	Cadmium	0.00		mg/kg						
MB	Copper	0.00		mg/kg						



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
MB	Lead	0.00		mg/kg						
MB	Nickel	0.00		mg/kg						
MB	Selenium	0.00		mg/kg						
MB	Silver	0.00		mg/kg						
MB	Zinc	0.00		mg/kg						

**AA29041**

LCS	Arsenic	0.10		mg/kg			100	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.10		mg/kg			100	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.10		mg/kg			100	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.10		mg/kg			100	80 - 120		
LCS	Zinc	0.10		mg/kg			100	80 - 120		

**AA29042**

LCS	Arsenic	0.09		mg/kg			90.0	80 - 120		
LCS	Barium	0.10		mg/kg			100	80 - 120		
LCS	Cadmium	0.10		mg/kg			100	80 - 120		
LCS	Copper	0.09		mg/kg			90.0	80 - 120		
LCS	Lead	0.10		mg/kg			100	80 - 120		
LCS	Nickel	0.09		mg/kg			90.0	80 - 120		
LCS	Selenium	0.10		mg/kg			100	80 - 120		
LCS	Silver	0.10		mg/kg			100	80 - 120		
LCS	Zinc	0.09		mg/kg			90.0	80 - 120		

**SAR-10862**

**AA28776**

Dup	Calcium	24.49		mEq/L	0.368	24.40			0.368	-20
Dup	Magnesium	5.53		mEq/L	0.361	5.55			0.361	-20
Dup	Sodium	28.23		mEq/L	0.811	28.46			0.811	-20
Dup	Sodium Adsorption Ratio	7.29			0.820	7.35			0.820	-20

**AA28786**

Dup	Calcium	26.55		mEq/L	1.20	26.87			1.20	-20
Dup	Magnesium	3.69		mEq/L	5.28	3.89			5.28	-20
Dup	Sodium	1.01		mEq/L	9.33	0.92			9.33	-20
Dup	Sodium Adsorption Ratio	0.26			8.00	0.24			8.00	-20

**AA29185**

MB	Calcium	0.00		mEq/L						
MB	Magnesium	0.00		mEq/L						
MB	Sodium	0.00		mEq/L						
MB	Sodium Adsorption Ratio	0.03								

**AA29186**

LCS	Calcium	9.13		ppm			91.3	80 - 120		
LCS	Magnesium	9.22		ppm			92.2	80 - 120		
LCS	Sodium	8.40		ppm			84.0	80 - 120		
LCS	Sodium Adsorption Ratio	0.47					87.0	80 - 120		



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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
<b>AA29187</b>										
LCS	Calcium	8.35		ppm			83.5	80 - 120		
LCS	Magnesium	10.06		ppm			101	80 - 120		
LCS	Sodium	9.59		ppm			95.9	80 - 120		
LCS	Sodium Adsorption Ratio	0.53		ppm			98.1	80 - 120		

**SVOC SOIL-10946**

**AA28765**

Dup	1-methylnaphthalene	0.297	0.010	mg/kg		Not Detected			10.2	- 30
Dup	2-methylnaphthalene	0.284	0.010	mg/kg		Not Detected			13.5	- 30
Dup	Acenaphthene	0.259	0.010	mg/kg		Not Detected			6.72	- 30
Dup	Anthracene	0.327	0.010	mg/kg		Not Detected			14.7	- 30
Dup	Benz(a)anthracene	0.198	0.010	mg/kg		Not Detected			11.4	- 30
Dup	Benzo(a)pyrene	0.240	0.010	mg/kg		Not Detected			11.0	- 30
Dup	Benzo(b)fluoranthene	0.231	0.010	mg/kg		Not Detected			9.48	- 30
Dup	Benzo(k)fluoranthene	0.224	0.010	mg/kg		Not Detected			12.6	- 30
Dup	Chrysene	0.180	0.010	mg/kg		Not Detected			13.5	- 30
Dup	Dibenz(a,h)anthracene	0.213	0.010	mg/kg		Not Detected			9.82	- 30
Dup	Fluoranthene	0.263	0.010	mg/kg		Not Detected			11.1	- 30
Dup	Fluorene	0.254	0.010	mg/kg		Not Detected			6.48	- 30
Dup	Indeno(1,2,3-cd)pyrene	0.201	0.010	mg/kg		Not Detected			9.93	- 30
Dup	Naphthalene	0.274	0.010	mg/kg		Not Detected			12.0	- 30
Dup	Pyrene	0.270	0.010	mg/kg		Not Detected			11.2	- 30
Matrix Spike	1-methylnaphthalene	0.329	0.010	mg/kg	0.300	Not Detected	110	70 - 130		
Matrix Spike	2-methylnaphthalene	0.325	0.010	mg/kg	0.300	Not Detected	108	70 - 130		
Matrix Spike	Acenaphthene	0.277	0.010	mg/kg	0.300	Not Detected	92.3	70 - 130		
Matrix Spike	Anthracene	0.379	0.010	mg/kg	0.300	Not Detected	126	70 - 130		
Matrix Spike	Benz(a)anthracene	0.222	0.010	mg/kg	0.300	Not Detected	74.0	70 - 130		
Matrix Spike	Benzo(a)pyrene	0.268	0.010	mg/kg	0.300	Not Detected	89.3	70 - 130		
Matrix Spike	Benzo(b)fluoranthene	0.254	0.010	mg/kg	0.300	Not Detected	84.7	70 - 130		
Matrix Spike	Benzo(k)fluoranthene	0.254	0.010	mg/kg	0.300	Not Detected	84.7	70 - 130		
Matrix Spike	Chrysene	0.206	0.010	mg/kg	0.300	Not Detected	68.7	70 - 130		
Matrix Spike	Dibenz(a,h)anthracene	0.235	0.010	mg/kg	0.300	Not Detected	78.3	70 - 130		
Matrix Spike	Fluoranthene	0.294	0.010	mg/kg	0.300	Not Detected	98.0	70 - 130		
Matrix Spike	Fluorene	0.271	0.010	mg/kg	0.300	Not Detected	90.3	70 - 130		
Matrix Spike	Indeno(1,2,3-cd)pyrene	0.222	0.010	mg/kg	0.300	Not Detected	74.0	70 - 130		
Matrix Spike	Naphthalene	0.309	0.010	mg/kg	0.300	Not Detected	103	70 - 130		
Matrix Spike	Pyrene	0.302	0.010	mg/kg	0.300	Not Detected	101	70 - 130		

**AA29477**

MB	1-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	2-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	Acenaphthene	Not Detected	0.010	mg/kg						
MB	Anthracene	Not Detected	0.010	mg/kg						
MB	Benz(a)anthracene	Not Detected	0.010	mg/kg						
MB	Benzo(a)pyrene	Not Detected	0.010	mg/kg						
MB	Benzo(b)fluoranthene	Not Detected	0.010	mg/kg						
MB	Benzo(k)fluoranthene	Not Detected	0.010	mg/kg						



**Division of Environmental Testing**

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Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
MB	Chrysene	Not Detected	0.010	mg/kg						
MB	Dibenz(a,h)anthracene	Not Detected	0.010	mg/kg						
MB	Fluoranthene	Not Detected	0.010	mg/kg						
MB	Fluorene	Not Detected	0.010	mg/kg						
MB	Indeno(1,2,3-cd)pyrene	Not Detected	0.010	mg/kg						
MB	Naphthalene	Not Detected	0.010	mg/kg						
MB	Pyrene	Not Detected	0.010	mg/kg						

**AA29478**

LCS	1-methylnaphthalene	0.346	0.010	mg/kg			115	70 - 130		
LCS	2-methylnaphthalene	0.354	0.010	mg/kg			118	70 - 130		
LCS	Acenaphthene	0.302	0.010	mg/kg			101	70 - 130		
LCS	Anthracene	0.367	0.010	mg/kg			122	70 - 130		
LCS	Benz(a)anthracene	0.231	0.010	mg/kg			77.0	70 - 130		
LCS	Benzo(a)pyrene	0.249	0.010	mg/kg			83.0	70 - 130		
LCS	Benzo(b)fluoranthene	0.252	0.010	mg/kg			84.0	70 - 130		
LCS	Benzo(k)fluoranthene	0.247	0.010	mg/kg			82.3	70 - 130		
LCS	Chrysene	0.216	0.010	mg/kg			72.0	70 - 130		
LCS	Dibenz(a,h)anthracene	0.222	0.010	mg/kg			74.0	70 - 130		
LCS	Fluoranthene	0.304	0.010	mg/kg			101	70 - 130		
LCS	Fluorene	0.286	0.010	mg/kg			95.3	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.215	0.010	mg/kg			71.7	70 - 130		
LCS	Naphthalene	0.334	0.010	mg/kg			111	70 - 130		
LCS	Pyrene	0.301	0.010	mg/kg			100	70 - 130		

**AA29479**

LCS	1-methylnaphthalene	0.352	0.010	mg/kg			117	70 - 130		
LCS	2-methylnaphthalene	0.359	0.010	mg/kg			120	70 - 130		
LCS	Acenaphthene	0.292	0.010	mg/kg			97.3	70 - 130		
LCS	Anthracene	0.355	0.010	mg/kg			118	70 - 130		
LCS	Benz(a)anthracene	0.236	0.010	mg/kg			78.7	70 - 130		
LCS	Benzo(a)pyrene	0.240	0.010	mg/kg			80.0	70 - 130		
LCS	Benzo(b)fluoranthene	0.254	0.010	mg/kg			84.7	70 - 130		
LCS	Benzo(k)fluoranthene	0.243	0.010	mg/kg			81.0	70 - 130		
LCS	Chrysene	0.223	0.010	mg/kg			74.3	70 - 130		
LCS	Dibenz(a,h)anthracene	0.232	0.010	mg/kg			77.3	70 - 130		
LCS	Fluoranthene	0.303	0.010	mg/kg			101	70 - 130		
LCS	Fluorene	0.279	0.010	mg/kg			93.0	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.210	0.010	mg/kg			70.0	70 - 130		
LCS	Naphthalene	0.342	0.010	mg/kg			114	70 - 130		
LCS	Pyrene	0.310	0.010	mg/kg			103	70 - 130		

**SVOC SOIL-10950**

**AA28790**

Dup	1-methylnaphthalene	0.382	0.010	mg/kg	Not Detected				1.04	- 30
Dup	2-methylnaphthalene	0.367	0.010	mg/kg	Not Detected				5.31	- 30
Dup	Acenaphthene	0.341	0.010	mg/kg	Not Detected				1.78	- 30
Dup	Anthracene	0.436	0.010	mg/kg	Not Detected				3.26	- 30
Dup	Benz(a)anthracene	0.411	0.010	mg/kg	Not Detected				2.71	- 30



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
Dup	Benzo(a)pyrene	0.334	0.010	mg/kg		Not Detected			0.597	- 30
Dup	Benzo(b)fluoranthene	0.320	0.010	mg/kg		Not Detected			0.627	- 30
Dup	Benzo(k)fluoranthene	0.312	0.010	mg/kg		Not Detected			4.39	- 30
Dup	Chrysene	0.380	0.010	mg/kg		Not Detected			2.34	- 30
Dup	Dibenz(a,h)anthracene	0.291	0.010	mg/kg		Not Detected			0.685	- 30
Dup	Fluoranthene	0.299	0.010	mg/kg		Not Detected			5.21	- 30
Dup	Fluorene	0.328	0.010	mg/kg		Not Detected			7.27	- 30
Dup	Indeno(1,2,3-cd)pyrene	0.276	0.010	mg/kg		Not Detected			2.94	- 30
Dup	Naphthalene	0.366	0.010	mg/kg		Not Detected			1.36	- 30
Dup	Pyrene	0.302	0.010	mg/kg		Not Detected			8.25	- 30
Matrix Spike	1-methylnaphthalene	0.386	0.010	mg/kg	0.300	Not Detected	129	70 - 130		
Matrix Spike	2-methylnaphthalene	0.387	0.010	mg/kg	0.300	Not Detected	129	70 - 130		
Matrix Spike	Acenaphthene	0.335	0.010	mg/kg	0.300	Not Detected	112	70 - 130		
Matrix Spike	Anthracene	0.422	0.010	mg/kg	0.300	Not Detected	141	70 - 130		
Matrix Spike	Benz(a)anthracene	0.400	0.010	mg/kg	0.300	Not Detected	133	70 - 130		
Matrix Spike	Benzo(a)pyrene	0.336	0.010	mg/kg	0.300	Not Detected	112	70 - 130		
Matrix Spike	Benzo(b)fluoranthene	0.318	0.010	mg/kg	0.300	Not Detected	106	70 - 130		
Matrix Spike	Benzo(k)fluoranthene	0.326	0.010	mg/kg	0.300	Not Detected	109	70 - 130		
Matrix Spike	Chrysene	0.389	0.010	mg/kg	0.300	Not Detected	130	70 - 130		
Matrix Spike	Dibenz(a,h)anthracene	0.293	0.010	mg/kg	0.300	Not Detected	97.7	70 - 130		
Matrix Spike	Fluoranthene	0.315	0.010	mg/kg	0.300	Not Detected	105	70 - 130		
Matrix Spike	Fluorene	0.305	0.010	mg/kg	0.300	Not Detected	102	70 - 130		
Matrix Spike	Indeno(1,2,3-cd)pyrene	0.268	0.010	mg/kg	0.300	Not Detected	89.3	70 - 130		
Matrix Spike	Naphthalene	0.371	0.010	mg/kg	0.300	Not Detected	124	70 - 130		
Matrix Spike	Pyrene	0.328	0.010	mg/kg	0.300	Not Detected	109	70 - 130		

**AA29486**

MB	1-methylnaphthalene	<0.00313	0.010	mg/kg						
MB	2-methylnaphthalene	<0.010	0.010	mg/kg						
MB	Acenaphthene	<0.010	0.010	mg/kg						
MB	Anthracene	Not Detected	0.010	mg/kg						
MB	Benz(a)anthracene	Not Detected	0.010	mg/kg						
MB	Benzo(a)pyrene	Not Detected	0.010	mg/kg						
MB	Benzo(b)fluoranthene	Not Detected	0.010	mg/kg						
MB	Benzo(k)fluoranthene	Not Detected	0.010	mg/kg						
MB	Chrysene	Not Detected	0.010	mg/kg						
MB	Dibenz(a,h)anthracene	Not Detected	0.010	mg/kg						
MB	Fluoranthene	Not Detected	0.010	mg/kg						
MB	Fluorene	Not Detected	0.010	mg/kg						
MB	Indeno(1,2,3-cd)pyrene	Not Detected	0.010	mg/kg						
MB	Naphthalene	Not Detected	0.010	mg/kg						
MB	Pyrene	Not Detected	0.010	mg/kg						

**AA29487**

LCS	1-methylnaphthalene	0.344	0.010	mg/kg			115	70 - 130		
LCS	2-methylnaphthalene	0.338	0.010	mg/kg			113	70 - 130		
LCS	Acenaphthene	0.292	0.010	mg/kg			97.3	70 - 130		
LCS	Anthracene	0.371	0.010	mg/kg			124	70 - 130		
LCS	Benz(a)anthracene	0.270	0.010	mg/kg			90.0	70 - 130		



**Division of Environmental Testing**

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**Report Date :** 8/25/2025

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**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	Benzo(a)pyrene	0.308	0.010	mg/kg			103	70 - 130		
LCS	Benzo(b)fluoranthene	0.300	0.010	mg/kg			100	70 - 130		
LCS	Benzo(k)fluoranthene	0.303	0.010	mg/kg			101	70 - 130		
LCS	Chrysene	0.359	0.010	mg/kg			120	70 - 130		
LCS	Dibenz(a,h)anthracene	0.265	0.010	mg/kg			88.3	70 - 130		
LCS	Fluoranthene	0.278	0.010	mg/kg			92.7	70 - 130		
LCS	Fluorene	0.273	0.010	mg/kg			91.0	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.250	0.010	mg/kg			83.3	70 - 130		
LCS	Naphthalene	0.337	0.010	mg/kg			112	70 - 130		
LCS	Pyrene	0.279	0.010	mg/kg			93.0	70 - 130		

**AA29488**

LCS	1-methylnaphthalene	0.378	0.010	mg/kg			126	70 - 130		
LCS	2-methylnaphthalene	0.346	0.010	mg/kg			115	70 - 130		
LCS	Acenaphthene	0.326	0.010	mg/kg			109	70 - 130		
LCS	Anthracene	0.352	0.010	mg/kg			117	70 - 130		
LCS	Benz(a)anthracene	0.371	0.010	mg/kg			124	70 - 130		
LCS	Benzo(a)pyrene	0.297	0.010	mg/kg			99.0	70 - 130		
LCS	Benzo(b)fluoranthene	0.310	0.010	mg/kg			103	70 - 130		
LCS	Benzo(k)fluoranthene	0.316	0.010	mg/kg			105	70 - 130		
LCS	Chrysene	0.375	0.010	mg/kg			125	70 - 130		
LCS	Dibenz(a,h)anthracene	0.275	0.010	mg/kg			91.7	70 - 130		
LCS	Fluoranthene	0.296	0.010	mg/kg			98.7	70 - 130		
LCS	Fluorene	0.321	0.010	mg/kg			107	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.264	0.010	mg/kg			88.0	70 - 130		
LCS	Naphthalene	0.341	0.010	mg/kg			114	70 - 130		
LCS	Pyrene	0.305	0.010	mg/kg			102	70 - 130		

**SVOC SOIL-11015**

**AA28783**

Dup	1-methylnaphthalene	0.310	0.010	mg/kg		Not Detected			3.80	-30
Dup	2-methylnaphthalene	0.329	0.010	mg/kg		Not Detected			<0.010	-30
Dup	Acenaphthene	0.292	0.010	mg/kg		Not Detected			1.70	-30
Dup	Anthracene	0.240	0.010	mg/kg		Not Detected			6.45	-30
Dup	Benz(a)anthracene	0.293	0.010	mg/kg		Not Detected			1.03	-30
Dup	Benzo(a)pyrene	0.342	0.010	mg/kg		Not Detected			0.292	-30
Dup	Benzo(b)fluoranthene	0.330	0.010	mg/kg		Not Detected			1.80	-30
Dup	Benzo(k)fluoranthene	0.333	0.010	mg/kg		Not Detected			2.43	-30
Dup	Chrysene	0.276	0.010	mg/kg		Not Detected			2.86	-30
Dup	Dibenz(a,h)anthracene	0.314	0.010	mg/kg		Not Detected			4.23	-30
Dup	Fluoranthene	0.253	0.010	mg/kg		Not Detected			8.70	-30
Dup	Fluorene	0.265	0.010	mg/kg		Not Detected			4.79	-30
Dup	Indeno(1,2,3-cd)pyrene	0.294	0.010	mg/kg		Not Detected			3.46	-30
Dup	Naphthalene	0.344	0.010	mg/kg		Not Detected			2.95	-30
Dup	Pyrene	0.266	0.010	mg/kg		Not Detected			8.98	-30
Matrix Spike	1-methylnaphthalene	0.322	0.010	mg/kg	0.300	Not Detected	107	70 - 130		
Matrix Spike	2-methylnaphthalene	0.329	0.010	mg/kg	0.300	Not Detected	110	70 - 130		
Matrix Spike	Acenaphthene	0.297	0.010	mg/kg	0.300	Not Detected	99.0	70 - 130		



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
Matrix Spike	Anthracene	0.256	0.010	mg/kg	0.300	Not Detected	85.3	70 - 130		
Matrix Spike	Benz(a)anthracene	0.290	0.010	mg/kg	0.300	Not Detected	96.7	70 - 130		
Matrix Spike	Benzo(a)pyrene	0.343	0.010	mg/kg	0.300	Not Detected	114	70 - 130		
Matrix Spike	Benzo(b)fluoranthene	0.336	0.010	mg/kg	0.300	Not Detected	112	70 - 130		
Matrix Spike	Benzo(k)fluoranthene	0.325	0.010	mg/kg	0.300	Not Detected	108	70 - 130		
Matrix Spike	Chrysene	0.284	0.010	mg/kg	0.300	Not Detected	94.7	70 - 130		
Matrix Spike	Dibenz(a,h)anthracene	0.301	0.010	mg/kg	0.300	Not Detected	100	70 - 130		
Matrix Spike	Fluoranthene	0.276	0.010	mg/kg	0.300	Not Detected	92.0	70 - 130		
Matrix Spike	Fluorene	0.278	0.010	mg/kg	0.300	Not Detected	92.7	70 - 130		
Matrix Spike	Indeno(1,2,3-cd)pyrene	0.284	0.010	mg/kg	0.300	Not Detected	94.7	70 - 130		
Matrix Spike	Naphthalene	0.334	0.010	mg/kg	0.300	Not Detected	111	70 - 130		
Matrix Spike	Pyrene	0.291	0.010	mg/kg	0.300	Not Detected	97.0	70 - 130		

**AA29635**

MB	1-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	2-methylnaphthalene	Not Detected	0.010	mg/kg						
MB	Acenaphthene	Not Detected	0.010	mg/kg						
MB	Anthracene	Not Detected	0.010	mg/kg						
MB	Benz(a)anthracene	Not Detected	0.010	mg/kg						
MB	Benzo(a)pyrene	Not Detected	0.010	mg/kg						
MB	Benzo(b)fluoranthene	Not Detected	0.010	mg/kg						
MB	Benzo(k)fluoranthene	Not Detected	0.010	mg/kg						
MB	Chrysene	Not Detected	0.010	mg/kg						
MB	Dibenz(a,h)anthracene	Not Detected	0.010	mg/kg						
MB	Fluoranthene	Not Detected	0.010	mg/kg						
MB	Fluorene	Not Detected	0.010	mg/kg						
MB	Indeno(1,2,3-cd)pyrene	Not Detected	0.010	mg/kg						
MB	Naphthalene	Not Detected	0.010	mg/kg						
MB	Pyrene	Not Detected	0.010	mg/kg						

**AA29636**

LCS	1-methylnaphthalene	0.307	0.010	mg/kg			102	70 - 130		
LCS	2-methylnaphthalene	0.327	0.010	mg/kg			109	70 - 130		
LCS	Acenaphthene	0.292	0.010	mg/kg			97.3	70 - 130		
LCS	Anthracene	0.263	0.010	mg/kg			87.7	70 - 130		
LCS	Benz(a)anthracene	0.282	0.010	mg/kg			94.0	70 - 130		
LCS	Benzo(a)pyrene	0.366	0.010	mg/kg			122	70 - 130		
LCS	Benzo(b)fluoranthene	0.355	0.010	mg/kg			118	70 - 130		
LCS	Benzo(k)fluoranthene	0.368	0.010	mg/kg			123	70 - 130		
LCS	Chrysene	0.274	0.010	mg/kg			91.3	70 - 130		
LCS	Dibenz(a,h)anthracene	0.318	0.010	mg/kg			106	70 - 130		
LCS	Fluoranthene	0.273	0.010	mg/kg			91.0	70 - 130		
LCS	Fluorene	0.266	0.010	mg/kg			88.7	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.305	0.010	mg/kg			102	70 - 130		
LCS	Naphthalene	0.339	0.010	mg/kg			113	70 - 130		
LCS	Pyrene	0.269	0.010	mg/kg			89.7	70 - 130		

**AA29637**

LCS	1-methylnaphthalene	0.357	0.010	mg/kg			119	70 - 130		
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**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	2-methylnaphthalene	0.360	0.010	mg/kg			120	70 - 130		
LCS	Acenaphthene	0.331	0.010	mg/kg			110	70 - 130		
LCS	Anthracene	0.234	0.010	mg/kg			78.0	70 - 130		
LCS	Benz(a)anthracene	0.290	0.010	mg/kg			96.7	70 - 130		
LCS	Benzo(a)pyrene	0.360	0.010	mg/kg			120	70 - 130		
LCS	Benzo(b)fluoranthene	0.369	0.010	mg/kg			123	70 - 130		
LCS	Benzo(k)fluoranthene	0.386	0.010	mg/kg			129	70 - 130		
LCS	Chrysene	0.293	0.010	mg/kg			97.7	70 - 130		
LCS	Dibenz(a,h)anthracene	0.349	0.010	mg/kg			116	70 - 130		
LCS	Fluoranthene	0.250	0.010	mg/kg			83.3	70 - 130		
LCS	Fluorene	0.288	0.010	mg/kg			96.0	70 - 130		
LCS	Indeno(1,2,3-cd)pyrene	0.336	0.010	mg/kg			112	70 - 130		
LCS	Naphthalene	0.387	0.010	mg/kg			129	70 - 130		
LCS	Pyrene	0.254	0.010	mg/kg			84.7	70 - 130		

**VOC\_S-10805**

**AA28790**

Dup	1,2,4-trimethylbenzene	0.042	0.0016	mg/kg		<0.0016			<0.0016	- 30
Dup	1,3,5-trimethylbenzene	0.047	0.0015	mg/kg		<0.0015			2.11	- 30
Dup	Benzene	0.056	0.0015	mg/kg		Not Detected			<0.0015	- 30
Dup	Ethylbenzene	0.061	0.0014	mg/kg		<0.0014			1.65	- 30
Dup	Gasoline Range Organics	0.75	0.223	mg/kg		<0.223			9.58	
Dup	m&p- xylene	0.118	0.0029	mg/kg		<0.0029			5.76	- 30
Dup	o-xylene	0.052	0.0014	mg/kg		Not Detected			1.90	- 30
Dup	Toluene	0.058	0.0016	mg/kg		<0.0016			1.71	- 30
Dup	Xylenes, total	0.170	0.0043	mg/kg		<0.0043			4.60	- 30
Matrix Spike	1,2,4-trimethylbenzene	0.042		mg/kg	0.050	<0.0016	84.0	70 - 130		
Matrix Spike	1,3,5-trimethylbenzene	0.048		mg/kg	0.050	<0.0015	96.0	70 - 130		
Matrix Spike	Benzene	0.056		mg/kg	0.050	Not Detected	112	70 - 130		
Matrix Spike	Ethylbenzene	0.060		mg/kg	0.050	<0.0014	120	70 - 130		
Matrix Spike	Gasoline Range Organics	0.59		mg/kg	2.54	<0.223	62.6			
Matrix Spike	m&p- xylene	0.125		mg/kg	0.100	<0.0029	125	70 - 130		
Matrix Spike	o-xylene	0.053		mg/kg	0.050	Not Detected	106	70 - 130		
Matrix Spike	Toluene	0.059		mg/kg	0.050	<0.0016	118	70 - 130		
Matrix Spike	Xylenes, total	0.178		mg/kg	0.150	<0.0043	119	70 - 130		

**AA29008**

MB	1,2,4-trimethylbenzene	<0.0016		mg/kg						
MB	1,3,5-trimethylbenzene	<0.0015		mg/kg						
MB	Benzene	<0.0015		mg/kg						
MB	Ethylbenzene	Not Detected		mg/kg						
MB	Gasoline Range Organics	0.223		mg/kg						
MB	m&p- xylene	<0.0029		mg/kg						
MB	o-xylene	<0.0014		mg/kg						
MB	Toluene	<0.0016		mg/kg						
MB	Xylenes, total	<0.0043		mg/kg						

**AA29009**

LCS	1,2,4-trimethylbenzene	0.057		mg/kg			114	70 - 130		
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**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

800-440-5184

**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
LCS	1,3,5-trimethylbenzene	0.059		mg/kg			118	70 - 130		
LCS	Benzene	0.050		mg/kg			100	70 - 130		
LCS	Ethylbenzene	0.057		mg/kg			114	70 - 130		
LCS	Gasoline Range Organics	0.97		mg/kg			77.6			
LCS	m&p- xylene	0.120		mg/kg			120	70 - 130		
LCS	o-xylene	0.052		mg/kg			104	70 - 130		
LCS	Toluene	0.053		mg/kg			106	70 - 130		
LCS	Xylenes, total	0.172		mg/kg			115	70 - 130		

**AA29010**

LCS	1,2,4-trimethylbenzene	0.052		mg/kg			104	70 - 130		
LCS	1,3,5-trimethylbenzene	0.053		mg/kg			106	70 - 130		
LCS	Benzene	0.054		mg/kg			108	70 - 130		
LCS	Ethylbenzene	0.054		mg/kg			108	70 - 130		
LCS	Gasoline Range Organics	0.94		mg/kg			76.4			
LCS	m&p- xylene	0.105		mg/kg			105	70 - 130		
LCS	o-xylene	0.051		mg/kg			102	70 - 130		
LCS	Toluene	0.049		mg/kg			98.0	70 - 130		
LCS	Xylenes, total	0.156		mg/kg			104	70 - 130		

**VOC S-10809**

**AA28767**

Dup	1,2,4-trimethylbenzene	0.018	0.0016	mg/kg		<0.0016			11.8	- 30
Dup	1,3,5-trimethylbenzene	0.022	0.0015	mg/kg		<0.0015			4.65	- 30
Dup	Benzene	0.069	0.0015	mg/kg		Not Detected			7.52	- 30
Dup	Ethylbenzene	0.039	0.0014	mg/kg		<0.0014			5.26	- 30
Dup	Gasoline Range Organics	0.08	0.223	mg/kg		<0.223			6.70	
Dup	m&p- xylene	0.075	0.0029	mg/kg		<0.0029			5.48	- 30
Dup	o-xylene	0.032	0.0014	mg/kg		<0.0014			9.84	- 30
Dup	Toluene	0.051	0.0016	mg/kg		<0.0016			6.06	- 30
Dup	Xylenes, total	0.107	0.0043	mg/kg		<0.0043			6.76	- 30
Matrix Spike	1,2,4-trimethylbenzene	0.016		mg/kg	0.050	<0.0016	32.0	70 - 130		
Matrix Spike	1,3,5-trimethylbenzene	0.021		mg/kg	0.050	<0.0015	42.0	70 - 130		
Matrix Spike	Benzene	0.064		mg/kg	0.050	Not Detected	128	70 - 130		
Matrix Spike	Ethylbenzene	0.037		mg/kg	0.050	<0.0014	74.0	70 - 130		
Matrix Spike	Gasoline Range Organics	0.01		mg/kg	2.54	<0.223	39.8			
Matrix Spike	m&p- xylene	0.071		mg/kg	0.100	<0.0029	71.0	70 - 130		
Matrix Spike	o-xylene	0.029		mg/kg	0.050	<0.0014	58.0	70 - 130		
Matrix Spike	Toluene	0.048		mg/kg	0.050	<0.0016	96.0	70 - 130		
Matrix Spike	Xylenes, total	0.100		mg/kg	0.150	<0.0043	66.7	70 - 130		

**AA29014**

MB	1,2,4-trimethylbenzene	Not Detected		mg/kg						
MB	1,3,5-trimethylbenzene	Not Detected		mg/kg						
MB	Benzene	Not Detected		mg/kg						
MB	Ethylbenzene	Not Detected		mg/kg						
MB	Gasoline Range Organics	0.223		mg/kg						
MB	m&p- xylene	Not Detected		mg/kg						
MB	o-xylene	Not Detected		mg/kg						



**Division of Environmental Testing**

2115 N Scranton St Suite 3040A

Aurora, CO 80045

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**Report Date :** 8/25/2025

**Report Time :** 13:40

**FINAL RESULTS REPORT**

**Project Manager:** Austin Lindsay

**Project Name:** Red Rocks 1-16

**Project Number:** N/A

**QC Report**

QC	Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%Rec	% REC Limits	RPD	RPD Limit
MB	Toluene	<0.0016		mg/kg						
MB	Xylenes, total	Not Detected		mg/kg						

**AA29015**

LCS	1,2,4-trimethylbenzene	0.035		mg/kg			70.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.039		mg/kg			78.0	70 - 130		
LCS	Benzene	0.058		mg/kg			116	70 - 130		
LCS	Ethylbenzene	0.045		mg/kg			90.0	70 - 130		
LCS	Gasoline Range Organics	0.89		mg/kg			74.4			
LCS	m&p- xylene	0.090		mg/kg			90.0	70 - 130		
LCS	o-xylene	0.041		mg/kg			82.0	70 - 130		
LCS	Toluene	0.048		mg/kg			96.0	70 - 130		
LCS	Xylenes, total	0.131		mg/kg			87.3	70 - 130		

**AA29016**

LCS	1,2,4-trimethylbenzene	0.047		mg/kg			94.0	70 - 130		
LCS	1,3,5-trimethylbenzene	0.053		mg/kg			106	70 - 130		
LCS	Benzene	0.056		mg/kg			112	70 - 130		
LCS	Ethylbenzene	0.047		mg/kg			94.0	70 - 130		
LCS	Gasoline Range Organics	0.67		mg/kg			105			
LCS	m&p- xylene	0.099		mg/kg			99.0	70 - 130		
LCS	o-xylene	0.045		mg/kg			90.0	70 - 130		
LCS	Toluene	0.048		mg/kg			96.0	70 - 130		
LCS	Xylenes, total	0.144		mg/kg			96.0	70 - 130		

Qualifier

Explanation

- H1 Sample received outside of regulatory holding time.
- H2 Sample analyzed outside of regulatory holding time due to a laboratory error.
- P1 Sample received outside temperature requirements, 0-6°C.
- P2 Sample received unpreserved.
- P3 Broken or leaking sample container.
- P4 Sample improperly collected
- P5 Sample incorrectly preserved
- B1 Blank failed high, indicating possible high bias in sample results.
- B2 Blank failed low, indicating possible low bias in sample results.
- MS Matrix Spike / Matrix Spike Duplicate recovery and/or RPD limit exceeded, indicating potential matrix interference.
- D1 Duplicate RPD limit exceeded due to low sample concentration.
- D2 Duplicate RPD limit exceeded due to matrix interference.
- S Surrogate recovery failed, indicating potential matrix interference.
- RL1 Reporting limits raised due to matrix interference.
- RL2 Reporting limits raised due to limited sample.
- U Sample result less than method detection limit.
- J Sample result less than reporting limit but higher than method detection limit.
- EST The concentration indicated has been estimated due to high analyte content.
- E Electronic loss or corruption of data.
- I Subcontracted sample