

Incident ID	NRM2019931908
District RP	
Facility ID	
Application ID	

Remediation Plan

Remediation Plan Checklist: Each of the following items must be included in the plan.

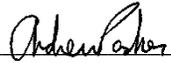
- Detailed description of proposed remediation technique
- Scaled sitemap with GPS coordinates showing delineation points
- Estimated volume of material to be remediated
- Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC
- Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required)

Deferral Requests Only: Each of the following items must be confirmed as part of any request for deferral of remediation.

- Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.
- Extents of contamination must be fully delineated.
- Contamination does not cause an imminent risk to human health, the environment, or groundwater.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Printed Name: Andrew Parker Title: Sr. Env. Specialist

Signature:  Date: July 21, 2022

email: aparker@advanceenergypartners.com Telephone: 970-570-9535

OCD Only

Received by: _____ Date: _____

- Approved Approved with Attached Conditions of Approval Denied Deferral Approved

Signature:  Date: 12/07/2022



11490 Westheimer Road, Suite 950, Houston, Texas 77077 • Phone 832-672-4700 • Fax 832-672-4609

July 21, 2022

NM Oil Conservation Division
Environmental Bureau
1220 South St. Francis Dr.
Santa Fe, NM 87505

RE: Revised Remediation Plan
Incident ID: NRM2019931908
Location: AO 6 State Com #1 Containment
AEP #: 01262017-0000-legacy

NMOCD:

Advance Energy Partners Hat Mesa LLC (AEP) submits this revised remediation plan based on base and wall (berm) confirmation sample results.

As presented in the November 4, 2021 Remediation Plan:

If berm soil sample results meet 19.15.29.13.D, we will propose a closure plan to re-use the berm material for soil cover during remediation, restoration, and reclamation.

It is anticipated that confirmation sampling will meet the above closure criteria. Therefore, no remediation is expected; and volume of excavated material is anticipated to be zero. After confirmation sampling demonstrates that the above closure criteria are met, the surface will be restored and reclaimed per 19.15.29.13.A-D (NMAC) per an approved closure plan. If confirmation sample results exhibit concentrations exceeding the above closure criteria, we will submit a revised remediation plan.

Per the approved Remediation Plan dated March 11, 2022, confirmation base and wall (berm) samples represent an area no greater than 500 sq. ft.

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AO6 Containment

1. Revised Remediation Plan

As discussed in the November 2021 Revised Remediation Plan, the 7.5-minute USGS quadrangle topographic map shows the natural ground surface along the north-south middle transect through the center of the subject containment at 3,650 feet mean sea level (msl).

Therefore, the base of the subject containment is (Plate 8):

- 4.2-feet below natural ground surface at the southwest corner
- 12.5-feet below natural ground surface at the southeast corner, and
- 6-feet below natural ground surface along the northern edge.

NMOCD approved a confirmation grid not to exceed 500 sq. ft on March 11, 2022 (email communication attached in Appendix A). The revised sample grid with square footage is shown in Plate 9.1 (revised). Plate 9.2 (revised) shows the confirmation soil sample locations relative to the sample grid. Table A shows sample coordinates.

Results of analytical are presented in Table B.

Per 19.15.29.12.C.(3) and Table 1, 19.15.29 NMAC, Closure Criteria for confirmation samples 4-feet below the natural ground surface is presented below, depth to groundwater has been confirmed as > 100 feet. As discussed, base samples were collected at depths greater than 4-feet below natural ground surface.

- Chloride < 20,000 mg/kg
- TPH (GRO + DRO + MRO) < 2,500 mg/kg
- TPH (GRO + DRO) < 1,000 mg/kg
- BTEX < 50 mg/kg
- Benzene < 10 mg/kg

One base sample (SWB-02) exceeded the above closure criteria and is mapped on Plate 9.3. For clarification of sample depth,

Sample ID SWB-02				
Depth from Bottom of Containment Surface (as shown in Table B)		Chloride (mg/kg)	Depth from Natural Ground Surface ¹	
Top Depth	Bottom Depth		Top Depth	Bottom Depth
0	1	16,000	6	7
1	2	40,400	7	8
2	3	34,400	8	9
3	4	22,600	9	10

1. Sample grid is between 5 to 7 feet below natural ground surface. An average depth of 6 ft was used in calculations.

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AO6 Containment

The base grid area will be remediated so that base and wall confirmation samples meet above closure criteria. Further remediation of the base grids is not necessary as all other samples met above closure criteria.

Wall (berm) soil sample results must meet the most stringent Closure Criteria per 19.15.29.13.D and Table 1, 19.15.29 NMAC, where

- Chloride < 600 mg/kg
- TPH (GRO + DRO + MRO) < 100 mg/kg
- BTEX < 50 mg/kg
- Benzene < 10 mg/kg

Eight (8) wall (berm) samples exceeded the wall (berm) closure criteria and is mapped on Plate 9.3. The walls (berms) that require remediation are identified as:

- NNW-08
- SEW-01
- SEW-05
- SEW-06
- SWW-01
- SWW-02
- SWW-03
- SWW-04

These grid areas will be remediated so that base and wall confirmation samples meet above closure criteria. Remediation will begin within 90 days of approval of Revised Remediation Plan by NMOCD.

The volume of excavated material is anticipated to be approximately 583 cu. yds. and will be hauled off site and disposed of at a proper disposal facility.

As presented in the November 4, 2021 Remediation Plan, we will re-use the wall (berm) material where soil sample results met closure criteria per 19.15.29.13.D for soil cover during remediation, restoration, and reclamation.

07/21/2022

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AEP #: 01262017-0000-legacy
AO6 Containment

After additional confirmation sampling demonstrates that the above closure criteria are met, the surface will be restored and reclaimed per 19.15.29.13.A-D (NMAC). Closure of the subject containment includes:

- Grading the berms to provide structural support for
 - the AO6 production pad to the south
 - the freshwater containment to the east

Sincerely,
Advance Energy Partners Hat Mesa, LLC



Andrew Parker
Env. Scientist

Copy: Ryan Mann; New Mexico State Land Office

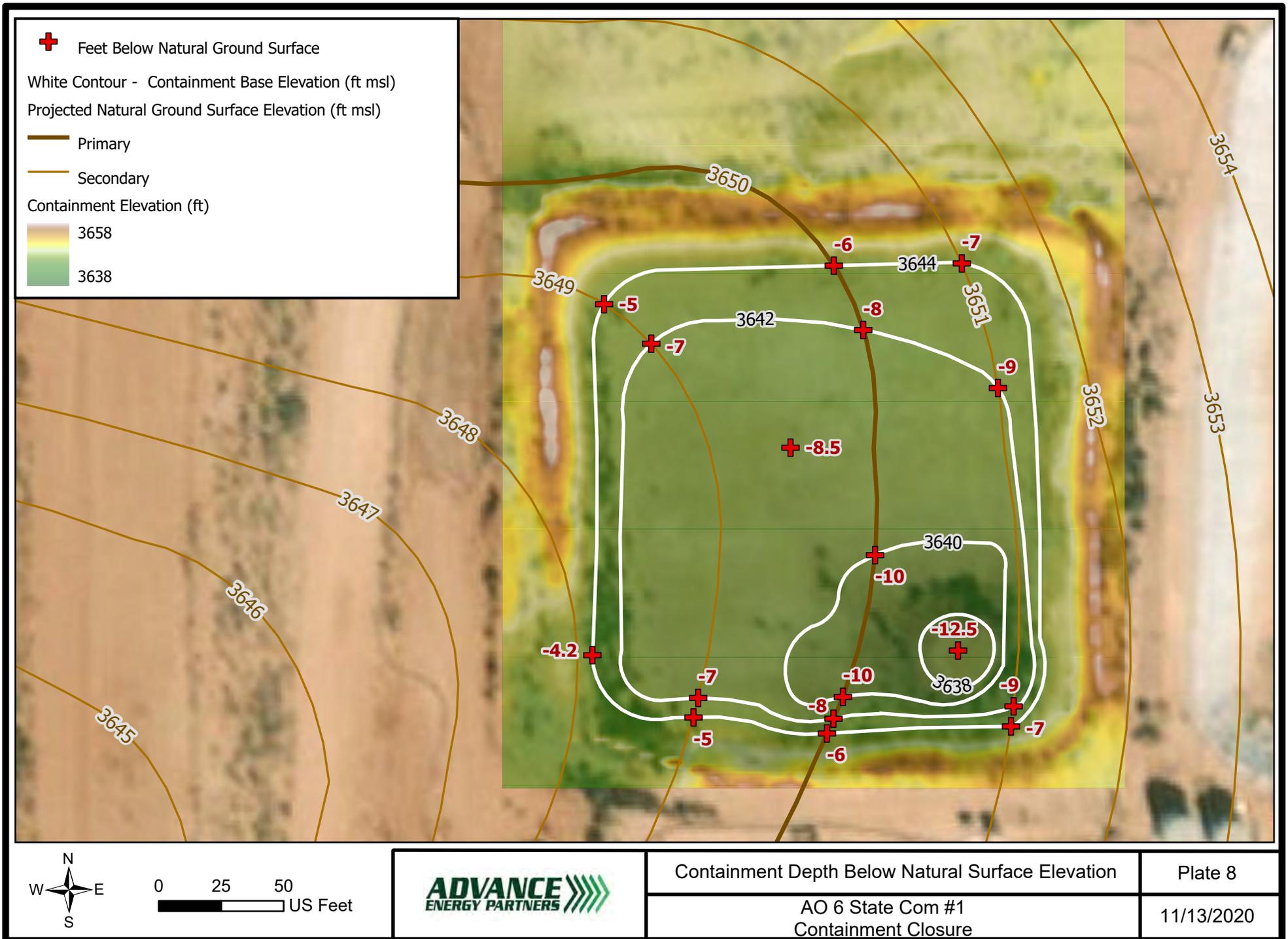
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Plates





NWW-05 500 ft ²	NWW-04 500 ft ²	NWW-03 500 ft ²	NWW-02 500 ft ²	NWW-01 500 ft ²	NEW-01 500 ft ²	NEW-02 500 ft ²	NEW-03 500 ft ²	NEW-04 500 ft ²	NEW-05 500 ft ²
NWW-06 500 ft ²	NWB-13 500 ft ²	NWB-14 500 ft ²	NWB-15 500 ft ²	NWB-16 500 ft ²	NEB-13 500 ft ²	NEB-14 500 ft ²	NEB-15 500 ft ²	NEB-16 500 ft ²	NEW-06 500 ft ²
NWW-07 500 ft ²	NWB-12 500 ft ²	NWB-11 500 ft ²	NWB-10 500 ft ²	NWB-09 500 ft ²	NEB-12 500 ft ²	NEB-11 500 ft ²	NEB-10 500 ft ²	NEB-09 500 ft ²	NEW-07 500 ft ²
NWW-08 500 ft ²	NWB-05 500 ft ²	NWB-06 500 ft ²	NWB-07 500 ft ²	NWB-08 500 ft ²	NEB-05 500 ft ²	NEB-06 500 ft ²	NEB-07 500 ft ²	NEB-08 500 ft ²	NEW-08 500 ft ²
NWW-09 500 ft ²	NWB-04 500 ft ²	NWB-03 500 ft ²	NWB-02 500 ft ²	NWB-01 500 ft ²	NEB-04 500 ft ²	NEB-03 500 ft ²	NEB-02 500 ft ²	NEB-01 500 ft ²	NEW-09 500 ft ²
SWW-09 500 ft ²	SWB-13 500 ft ²	SWB-14 500 ft ²	SWB-15 500 ft ²	SWB-16 500 ft ²	SEB-13 500 ft ²	SEB-14 500 ft ²	SEB-15 500 ft ²	SEB-16 500 ft ²	SEW-09 500 ft ²
SWW-08 500 ft ²	SWB-12 500 ft ²	SWB-11 500 ft ²	SWB-10 500 ft ²	SWB-09 500 ft ²	SEB-12 500 ft ²	SEB-11 500 ft ²	SEB-10 500 ft ²	SEB-09 500 ft ²	SEW-08 500 ft ²
SWW-07 500 ft ²	SWB-05 500 ft ²	SWB-06 500 ft ²	SWB-07 500 ft ²	SWB-08 500 ft ²	SEB-05 500 ft ²	SEB-06 500 ft ²	SEB-07 500 ft ²	SEB-08 500 ft ²	SEW-07 500 ft ²
SWW-06 500 ft ²	SWB-04 500 ft ²	SWB-03 500 ft ²	SWB-02 500 ft ²	SWB-01 500 ft ²	SEB-04 500 ft ²	SEB-03 500 ft ²	SEB-02 500 ft ²	SEB-01 500 ft ²	SEW-06 500 ft ²
SWW-05 500 ft ²	SWW-04 500 ft ²	SWW-03 500 ft ²	SWW-02 500 ft ²	SWW-01 500 ft ²	SEW-01 500 ft ²	SEW-02 500 ft ²	SEW-03 500 ft ²	SEW-04 500 ft ²	SEW-05 500 ft ²

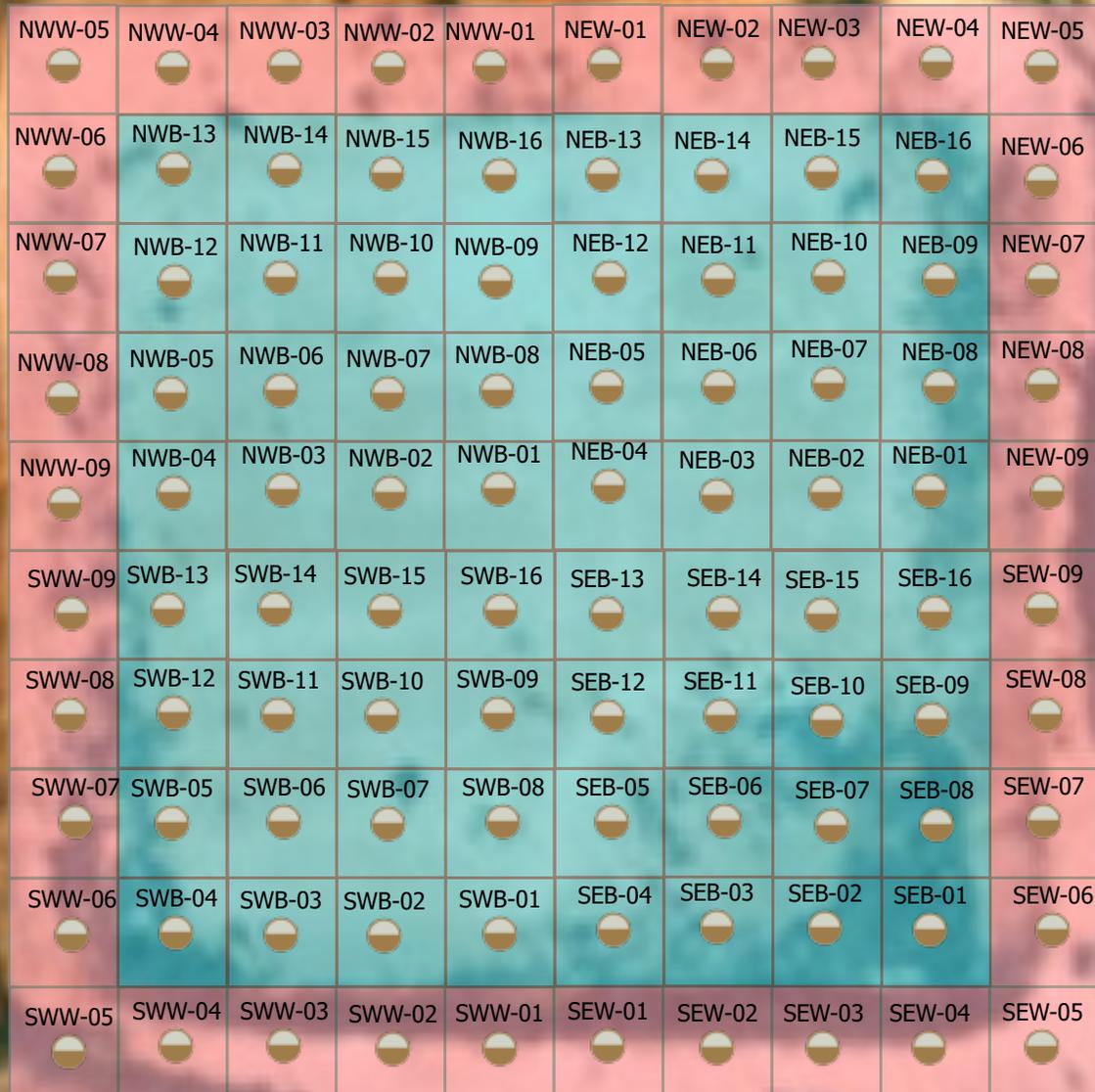
Base Grid
 Wall (berm) Grid


0 25 50
US Feet

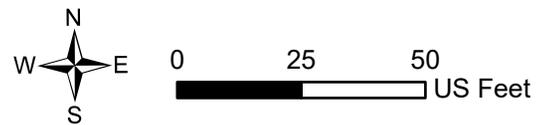


Sample Grid Revised
 AO 6 State Com #1
 Containment Closure

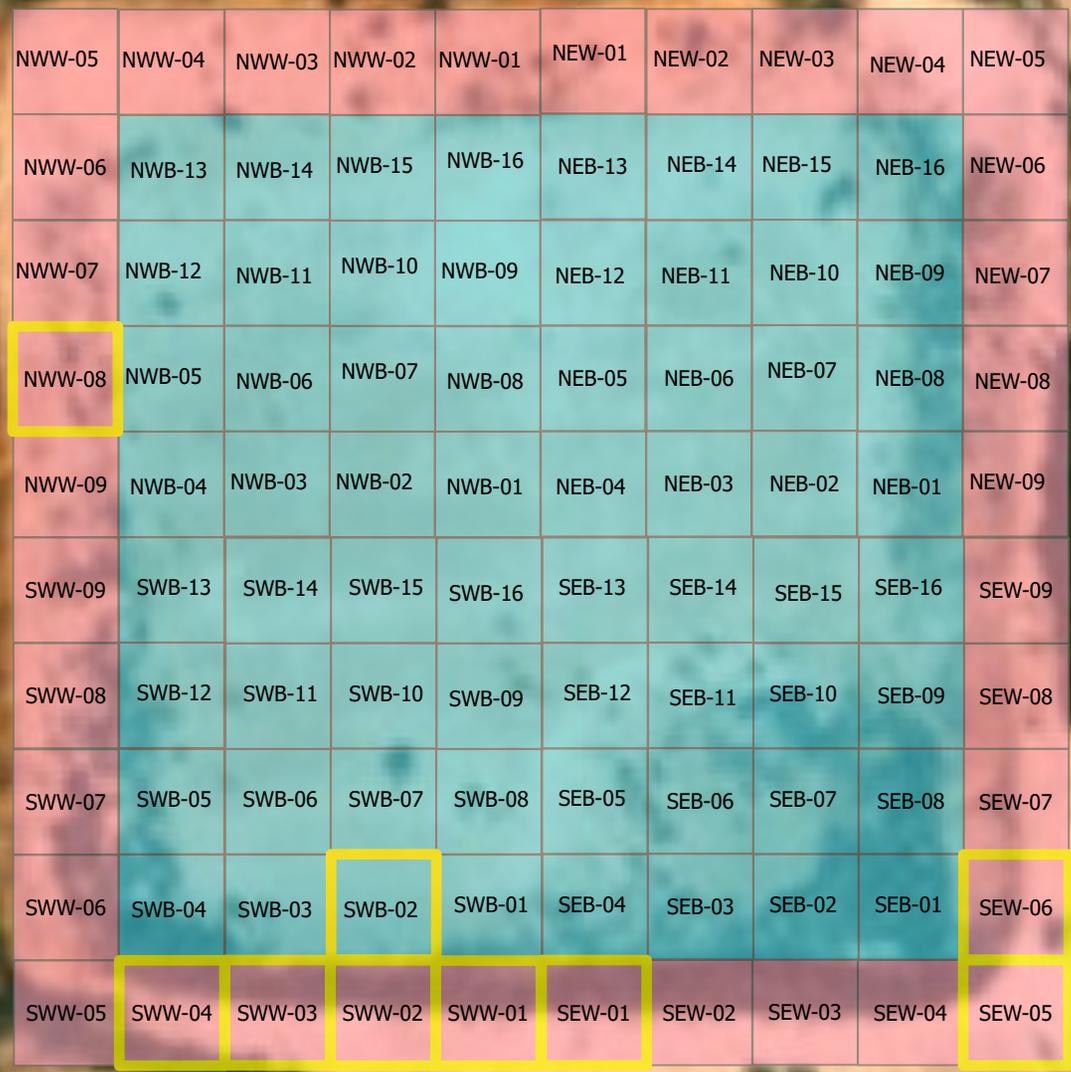
Plate 9.1 (rev)
 07/09/2022



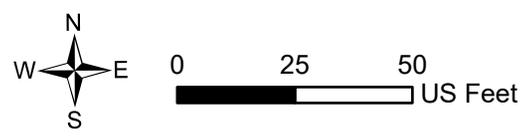
 Soil Sample
 Base Grid
 Wall (berm) Grid



Revised Soil Sample Locations	Plate 9.2 (rev)
AO 6 State Com #1 Containment Closure	07/09/2022



- Base Grid Remediation Area
- Wall (Berm) Remediation Area
- Base Grid
- Wall (Berm) Grid



Remediation Grid Areas

AO 6 State Com #1
Containment Closure

Plate 9.3 (rev)

07/09/2022

Tables



Sample ID	Latitude	Longitude
NEB-01	32.4204705	-103.6035977
NEB-02	32.42046935	-103.603667
NEB-03	32.42046859	-103.6037401
NEB-04	32.42047403	-103.603812
NEB-05	32.42053015	-103.603813
NEB-06	32.42053008	-103.6037382
NEB-07	32.42053139	-103.6036648
NEB-08	32.42052914	-103.6035908
NEB-09	32.42058972	-103.6035903
NEB-10	32.42059197	-103.6036643
NEB-11	32.42059065	-103.6037378
NEB-12	32.42059198	-103.6038103
NEB-13	32.42065067	-103.6038143
NEB-14	32.42064934	-103.6037418
NEB-15	32.42065066	-103.6036683
NEB-16	32.4206484	-103.6035944
NEW-01	32.4207128	-103.6038125
NEW-02	32.42071298	-103.6037373
NEW-03	32.42071299	-103.60367
NEW-04	32.42071234	-103.603591
NEW-05	32.4207102	-103.6035208
NEW-06	32.42064498	-103.6035214
NEW-07	32.42058967	-103.6035213
NEW-08	32.42053	-103.603522
NEW-09	32.42046941	-103.6035195
NWB-01	32.42047271	-103.6038853
NWB-02	32.42047095	-103.6039579
NWB-03	32.42047337	-103.6040292
NWB-04	32.42047206	-103.6041025
NWB-05	32.42052818	-103.6041036
NWB-06	32.42052949	-103.6040303
NWB-07	32.42052707	-103.6039589
NWB-08	32.42052883	-103.6038863
NWB-09	32.42059014	-103.6038863
NWB-10	32.42059273	-103.6039564
NWB-11	32.42059307	-103.6040295
NWB-12	32.42059166	-103.6041003
NWB-13	32.42065544	-103.604101
NWB-14	32.42065464	-103.6040265
NWB-15	32.42065196	-103.6039585
NWB-16	32.42065017	-103.6038833
NWW-01	32.42071198	-103.6038892
NWW-02	32.42071159	-103.6039569
NWW-03	32.42071322	-103.6040265
NWW-04	32.42071266	-103.6041009
NWW-05	32.42071444	-103.6041739
NWW-06	32.42065423	-103.6041768
NWW-07	32.42059456	-103.6041769
NWW-08	32.42052642	-103.6041762
NWW-09	32.42046665	-103.6041752

Sample ID	Latitude	Longitude
SEB-01	32.42022188	-103.6035995
SEB-02	32.42022329	-103.6036699
SEB-03	32.42022434	-103.603742
SEB-04	32.42022319	-103.6038104
SEB-05	32.42028415	-103.6038112
SEB-06	32.42028444	-103.6037361
SEB-07	32.42028148	-103.6036647
SEB-08	32.42028135	-103.6035948
SEB-09	32.42034066	-103.6035974
SEB-10	32.42034079	-103.6036672
SEB-11	32.42034376	-103.6037386
SEB-12	32.42034347	-103.6038137
SEB-13	32.42040205	-103.6038137
SEB-14	32.42040196	-103.6037359
SEB-15	32.42040067	-103.6036703
SEB-16	32.42040151	-103.6035952
SEW-01	32.42015729	-103.6038153
SEW-02	32.42015624	-103.6037423
SEW-03	32.4201554	-103.6036715
SEW-04	32.42015499	-103.6036006
SEW-05	32.42015518	-103.6035253
SEW-06	32.42022149	-103.6035178
SEW-07	32.42028299	-103.6035235
SEW-08	32.42034338	-103.6035215
SEW-09	32.42040317	-103.6035232
SWB-01	32.42022122	-103.6038869
SWB-02	32.42022066	-103.6039639
SWB-03	32.42022179	-103.604033
SWB-04	32.42022298	-103.6041028
SWB-05	32.42028518	-103.6041053
SWB-06	32.42028524	-103.6040302
SWB-07	32.42028411	-103.6039612
SWB-08	32.42028466	-103.6038841
SWB-09	32.4203456	-103.6038874
SWB-10	32.42034505	-103.6039644
SWB-11	32.42034618	-103.6040335
SWB-12	32.42034736	-103.6041033
SWB-13	32.42040602	-103.604107
SWB-14	32.42040597	-103.6040353
SWB-15	32.42040438	-103.6039622
SWB-16	32.42040429	-103.6038844
SWW-01	32.42015655	-103.6038877
SWW-02	32.42015691	-103.6039588
SWW-03	32.42015888	-103.6040312
SWW-04	32.42015903	-103.6041032
SWW-05	32.42015654	-103.6041749
SWW-06	32.42022265	-103.6041723
SWW-07	32.42028609	-103.6041695
SWW-08	32.42034703	-103.6041728
SWW-09	32.42040427	-103.6041711

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
NEB-01	4/28/2022	Base		0	1	928	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-01	4/28/2022	Base		1	2	1260	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-01	4/28/2022	Base		2	3	1040	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-02	4/28/2022	Base		0	1	3240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-02	4/28/2022	Base		1	2	880	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-02	4/28/2022	Base		2	3	704	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-03	4/28/2022	Base		0	1	3600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-03	4/28/2022	Base		1	2	608	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-03	4/28/2022	Base		2	3	512	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-04	4/28/2022	Base		0	1	480	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-04	4/28/2022	Base		1	2	272	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-04	4/28/2022	Base		2	3	384	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-05	4/27/2022	Base		0	1	1570	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-05	4/27/2022	Base		1	2	896	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-05	4/27/2022	Base		2	3	560	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-06	4/27/2022	Base		0	1	960	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-06	4/27/2022	Base		1	2	400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-06	4/27/2022	Base		2	3	208	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-07	4/27/2022	Base		0	1	1090	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-07	4/27/2022	Base		1	2	640	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-07	4/27/2022	Base		2	3	496	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-08	4/27/2022	Base		0	1	1360	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-08	4/27/2022	Base		1	2	1600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-08	4/27/2022	Base		2	3	1120	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-09	4/27/2022	Base		0	1	640	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-09	4/27/2022	Base		1	2	1020	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-09	4/27/2022	Base		2	3	864	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-10	4/27/2022	Base		0	1	4000	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-10	4/27/2022	Base		1	2	640	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-10	4/27/2022	Base		2	3	560	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-11	4/27/2022	Base		0	1	6160	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-11	4/27/2022	Base		1	2	400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-11	4/27/2022	Base		2	3	336	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-12	4/27/2022	Base		0	1	912	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-12	4/27/2022	Base		1	2	464	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-12	4/27/2022	Base		2	3	368	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
NEB-13	4/27/2022	Base		0	1	176	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-13	4/27/2022	Base		1	2	224	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-13	4/27/2022	Base		2	3	288	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-14	4/27/2022	Base		0	1	720	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-14	4/27/2022	Base		1	2	272	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-14	4/27/2022	Base		2	3	176	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-15	4/27/2022	Base		0	1	3280	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-15	4/27/2022	Base		1	2	400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-15	4/27/2022	Base		2	3	320	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-16	4/27/2022	Base		0	1	448	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-16	4/27/2022	Base		1	2	1070	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NEB-16	4/27/2022	Base		2	3	736	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221808	
NWB-01	4/28/2022	Base		0	1	224	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-01	4/28/2022	Base		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-01	4/28/2022	Base		2	3	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-02	4/28/2022	Base		0	1	352	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-02	4/28/2022	Base		1	2	480	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-02	4/28/2022	Base		2	3	128	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-03	4/28/2022	Base		0	1	1600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-03	4/28/2022	Base		1	2	1680	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-03	4/28/2022	Base		2	3	3600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-03	4/28/2022	Base		3	4	3680	NA	NA	NA	NA	Confirmation	Cardinal	H221807	
NWB-04	4/28/2022	Base		0	1	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-04	4/28/2022	Base		1	2	1390	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-04	4/28/2022	Base		2	3	3920	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-04	4/28/2022	Base		3	4	5760	NA	NA	NA	NA	Confirmation	Cardinal	H221807	
NWB-05	4/27/2022	Base		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-05	4/27/2022	Base		1	2	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-05	4/27/2022	Base		2	3	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-06	4/27/2022	Base		0	1	912	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-06	4/27/2022	Base		1	2	592	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-06	4/27/2022	Base		2	3	480	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-07	4/27/2022	Base		0	1	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-07	4/27/2022	Base		1	2	320	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-07	4/27/2022	Base		2	3	128	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-08	4/27/2022	Base		0	1	384	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-08	4/27/2022	Base		1	2	208	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-08	4/27/2022	Base		2	3	352	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
NWB-09	4/27/2022	Base		0	1	528	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-09	4/27/2022	Base		1	2	128	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-09	4/27/2022	Base		2	3	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-10	4/27/2022	Base		0	1	6320	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-10	4/27/2022	Base		1	2	3200	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-10	4/27/2022	Base		2	3	640	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-11	4/27/2022	Base		0	1	2800	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-11	4/27/2022	Base		1	2	2560	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-11	4/27/2022	Base		2	3	1760	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-12	4/27/2022	Base		0	1	64	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-12	4/27/2022	Base		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-12	4/27/2022	Base		2	3	96	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-13	4/27/2022	Base		0	1	720	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-13	4/27/2022	Base		1	2	3600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-13	4/27/2022	Base		2	3	5520	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-13	4/27/2022	Base		3	4	5760	NA	NA	NA	NA	Confirmation	Cardinal	H221807	
NWB-14	4/27/2022	Base		0	1	176	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-14	4/27/2022	Base		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-14	4/27/2022	Base		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-15	4/27/2022	Base		0	1	4080	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-15	4/27/2022	Base		1	2	512	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-15	4/27/2022	Base		2	3	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-16	4/27/2022	Base		0	1	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-16	4/27/2022	Base		1	2	96	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
NWB-16	4/27/2022	Base		2	3	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221807	
SEB-01	4/29/2022	Base		0	1	5120	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-01	4/29/2022	Base		1	2	1060	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-01	4/29/2022	Base		2	3	1600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-01	4/29/2022	Base		3	4	720	NA	NA	NA	NA	Confirmation	Cardinal	H221810	
SEB-02	4/29/2022	Base		0	1	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-02	4/29/2022	Base		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-02	4/29/2022	Base		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-03	4/29/2022	Base		0	1	64	<20.7	<30.7	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-03	4/29/2022	Base		1	2	32	<115	<168.8	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-03	4/29/2022	Base		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-04	4/29/2022	Base		0	1	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-04	4/29/2022	Base		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-04	4/29/2022	Base		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
SEB-05	4/29/2022	Base		0	1	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-05	4/29/2022	Base		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-05	4/29/2022	Base		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-06	4/29/2022	Base		0	1	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-06	4/29/2022	Base		1	2	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-06	4/29/2022	Base		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-07	4/29/2022	Base		0	1	48	<269	<417	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-07	4/29/2022	Base		1	2	64	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-07	4/29/2022	Base		2	3	272	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-07	4/29/2022	Base		3	4	336	NA	NA	NA	NA	Confirmation	Cardinal	H221810	
SEB-08	4/29/2022	Base		0	1	48	<269	<417	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-08	4/29/2022	Base		1	2	288	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-08	4/29/2022	Base		2	3	352	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-08	4/29/2022	Base		3	4	192	NA	NA	NA	NA	Confirmation	Cardinal	H221810	
SEB-09	4/28/2022	Base		0	1	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-09	4/28/2022	Base		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-09	4/28/2022	Base		2	3	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-09	4/28/2022	Base		3	4	224	NA	NA	NA	NA	Confirmation	Cardinal	H221810	
SEB-10	4/28/2022	Base		0	1	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-10	4/28/2022	Base		1	2	64	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-10	4/28/2022	Base		2	3	464	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-10	4/28/2022	Base		3	4	384	NA	NA	NA	NA	Confirmation	Cardinal	H221810	
SEB-11	4/28/2022	Base		0	1	336	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-11	4/28/2022	Base		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-11	4/28/2022	Base		2	3	272	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-12	4/28/2022	Base		0	1	544	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-12	4/28/2022	Base		1	2	144	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-12	4/28/2022	Base		2	3	112	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-13	4/28/2022	Base		0	1	5200	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-13	4/28/2022	Base		1	2	864	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-13	4/28/2022	Base		2	3	880	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-14	4/28/2022	Base		0	1	3680	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-14	4/28/2022	Base		1	2	544	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-14	4/28/2022	Base		2	3	272	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-15	4/28/2022	Base		0	1	3360	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-15	4/28/2022	Base		1	2	672	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-15	4/28/2022	Base		2	3	432	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
SEB-16	4/28/2022	Base		0	1	432	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-16	4/28/2022	Base		1	2	880	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SEB-16	4/28/2022	Base		2	3	672	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221810	
SWB-01	4/29/2022	Base		0	1	256	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-01	4/29/2022	Base		1	2	208	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-01	4/29/2022	Base		2	3	288	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-02	4/29/2022	Base		0	1	16000	<20	<30	<0.05	<0.30	Remove	Cardinal	H221809	
SWB-02	4/29/2022	Base		1	2	40400	<20	<30	<0.05	<0.30	Remove	Cardinal	H221809	
SWB-02	4/29/2022	Base		2	3	34400	<20	<30	<0.05	<0.30	Remove	Cardinal	H221809	
SWB-02	4/29/2022	Base		3	4	22600	NA	NA	NA	NA	Remove	Cardinal	H221809	
SWB-03	4/29/2022	Base		0	1	1920	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-03	4/29/2022	Base		1	2	12000	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-03	4/29/2022	Base		2	3	4400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-04	4/29/2022	Base		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-04	4/29/2022	Base		1	2	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-04	4/29/2022	Base		2	3	96	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-05	4/29/2022	Base		0	1	416	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-05	4/29/2022	Base		1	2	832	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-05	4/29/2022	Base		2	3	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-06	4/29/2022	Base		0	1	96	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-06	4/29/2022	Base		1	2	144	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-06	4/29/2022	Base		2	3	96	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-07	4/29/2022	Base		0	1	256	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-07	4/29/2022	Base		1	2	288	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-07	4/29/2022	Base		2	3	1120	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-07	4/29/2022	Base		3	4	800	NA	NA	NA	NA	Confirmation	Cardinal	H221809	
SWB-08	4/29/2022	Base		0	1	576	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-08	4/29/2022	Base		1	2	192	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-08	4/29/2022	Base		2	3	112	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-09	4/28/2022	Base		0	1	1280	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-09	4/28/2022	Base		1	2	720	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-09	4/28/2022	Base		2	3	800	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-09	4/28/2022	Base		3	4	672	NA	NA	NA	NA	Confirmation	Cardinal	H221809	
SWB-10	4/28/2022	Base		0	1	448	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-10	4/28/2022	Base		1	2	2400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-10	4/28/2022	Base		2	3	3200	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-10	4/28/2022	Base		3	4	1890	NA	NA	NA	NA	Confirmation	Cardinal	H221809	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
SWB-11	4/28/2022	Base		0	1	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-11	4/28/2022	Base		1	2	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-11	4/28/2022	Base		2	3	336	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-11	4/28/2022	Base		3	4	112	NA	NA	NA	NA	Confirmation	Cardinal	H221809	
SWB-12	4/28/2022	Base		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-12	4/28/2022	Base		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-12	4/28/2022	Base		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-13	4/28/2022	Base		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-13	4/28/2022	Base		1	2	176	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-13	4/28/2022	Base		2	3	368	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-13	4/28/2022	Base		3	4	352	NA	NA	NA	NA	Confirmation	Cardinal	H221809	
SWB-14	4/28/2022	Base		0	1	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-14	4/28/2022	Base		1	2	2080	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-14	4/28/2022	Base		2	3	2400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-14	4/28/2022	Base		3	4	736	NA	NA	NA	NA	Confirmation	Cardinal	H221809	
SWB-15	4/28/2022	Base		0	1	3160	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-15	4/28/2022	Base		1	2	1600	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-15	4/28/2022	Base		2	3	400	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-16	4/28/2022	Base		0	1	10500	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-16	4/28/2022	Base		1	2	784	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
SWB-16	4/28/2022	Base		2	3	160	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221809	
NEW-01	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-01	5/4/2022	Wall/Berm		1	2	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-01	5/4/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-01	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-02	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-02	5/4/2022	Wall/Berm		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-02	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-02	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-03	5/4/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-03	5/4/2022	Wall/Berm		1	2	112	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-03	5/4/2022	Wall/Berm		2	3	272	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-03	5/4/2022	Wall/Berm		3	4	352	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-04	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-04	5/4/2022	Wall/Berm		1	2	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-04	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-04	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
NEW-05	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-05	5/4/2022	Wall/Berm		1	2	64	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-05	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-05	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-06	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-06	5/4/2022	Wall/Berm		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-06	5/4/2022	Wall/Berm		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-06	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-07	5/3/2022	Wall/Berm		0	1	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-07	5/4/2022	Wall/Berm		1	2	96	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-07	5/4/2022	Wall/Berm		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-07	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-08	5/3/2022	Wall/Berm		0	1	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-08	5/4/2022	Wall/Berm		1	2	112	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-08	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-08	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-09	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NEW-09	5/4/2022	Wall/Berm		1	2	80	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-09	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NEW-09	5/4/2022	Wall/Berm		3	4	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-01	5/3/2022	Wall/Berm		0	1	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NWW-01	5/4/2022	Wall/Berm		1	2	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-01	5/4/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-01	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-02	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NWW-02	5/4/2022	Wall/Berm		1	2	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-02	5/4/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-02	5/4/2022	Wall/Berm		3	4	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-03	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NWW-03	5/4/2022	Wall/Berm		1	2	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-03	5/4/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-03	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-04	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
NWW-04	5/4/2022	Wall/Berm		1	2	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-04	5/4/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
NWW-04	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #
												(Hall/Cardinal)	
NMOCD Closure Criteria													
0 - 4 feet & "not in-use"						600	--	100	10	50			
> 4 ft or "in-use"						20,000	1,000	2,500	10	50			
NWW-05	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
NWW-05	5/4/2022	Wall/Berm		1	2	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869
NWW-05	5/4/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869
NWW-05	5/4/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869
NWW-06	5/3/2022	Wall/Berm		0	1	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
NWW-06	5/4/2022	Wall/Berm		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-06	5/4/2022	Wall/Berm		2	3	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-06	5/4/2022	Wall/Berm		3	4	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-07	5/3/2022	Wall/Berm		0	1	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
NWW-07	5/4/2022	Wall/Berm		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-07	5/4/2022	Wall/Berm		2	3	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-07	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-08	5/3/2022	Wall/Berm		0	1	16	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852
NWW-08	5/4/2022	Wall/Berm		1	2	32	<63.6	<128.6	<0.05	<0.30	Remove	Cardinal	H221906
NWW-08	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30		Cardinal	H221906
NWW-08	5/4/2022	Wall/Berm		3	4	16	<20	<30	<0.05	<0.30		Cardinal	H221906
NWW-09	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
NWW-09	5/4/2022	Wall/Berm		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-09	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
NWW-09	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-01	5/3/2022	Wall/Berm		0	1	1170	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852
SEW-01	5/5/2022	Wall/Berm		1	2	1100	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906
SEW-01	5/5/2022	Wall/Berm		2	3	592	<20	<30	<0.05	<0.30		Cardinal	H221906
SEW-01	5/5/2022	Wall/Berm		3	4	256	<20	<30	<0.05	<0.30		Cardinal	H221906
SEW-02	5/3/2022	Wall/Berm		0	1	208	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
SEW-02	5/5/2022	Wall/Berm		1	2	128	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-02	5/5/2022	Wall/Berm		2	3	288	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-02	5/5/2022	Wall/Berm		3	4	320	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-03	5/3/2022	Wall/Berm		0	1	544	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
SEW-03	5/5/2022	Wall/Berm		1	2	224	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-03	5/5/2022	Wall/Berm		2	3	288	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-03	5/5/2022	Wall/Berm		3	4	112	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-04	5/3/2022	Wall/Berm		0	1	320	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852
SEW-04	5/5/2022	Wall/Berm		1	2	128	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-04	5/5/2022	Wall/Berm		2	3	160	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906
SEW-04	5/5/2022	Wall/Berm		3	4	144	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
SEW-05	5/3/2022	Wall/Berm		0	1	288	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852	
SEW-05	5/4/2022	Wall/Berm		1	2	1740	<20	<30	<0.05	<0.30	Remove	Cardinal	H221869	
SEW-05	5/4/2022	Wall/Berm		2	3	2140	<20	<30	<0.05	<0.30	Remove	Cardinal	H221869	
SEW-05	5/4/2022	Wall/Berm		3	4	704	<20	<30	<0.05	<0.30	Remove	Cardinal	H221869	
SEW-06	5/3/2022	Wall/Berm		0	1	704	<312	<443	<0.05	<0.30	Remove	Cardinal	H221852	
SEW-06	5/4/2022	Wall/Berm		1	2	1410	<112	<158.9	<0.05	<0.30	Remove	Cardinal	H221869	
SEW-06	5/4/2022	Wall/Berm		2	3	1470	<53.6	<74.8	<0.05	<0.30	Remove	Cardinal	H221869	
SEW-06	5/4/2022	Wall/Berm		3	4	768	<20	<30	<0.05	<0.30	Remove	Cardinal	H221869	
SEW-07	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SEW-07	5/4/2022	Wall/Berm		1	2	320	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-07	5/4/2022	Wall/Berm		2	3	208	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-07	5/4/2022	Wall/Berm		3	4	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-08	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SEW-08	5/4/2022	Wall/Berm		1	2	240	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-08	5/4/2022	Wall/Berm		2	3	464	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-08	5/4/2022	Wall/Berm		3	4	128	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-09	5/3/2022	Wall/Berm		0	1	<16	<20	<45.2	<0.05	<0.30	Confirmation	Cardinal	H221852	
SEW-09	5/4/2022	Wall/Berm		1	2	176	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-09	5/4/2022	Wall/Berm		2	3	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SEW-09	5/4/2022	Wall/Berm		3	4	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221869	
SWW-01	5/3/2022	Wall/Berm		0	1	1060	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852	
SWW-01	5/5/2022	Wall/Berm		1	2	1630	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-01	5/5/2022	Wall/Berm		2	3	1170	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-01	5/5/2022	Wall/Berm		3	4	192	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-02	5/3/2022	Wall/Berm		0	1	704	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852	
SWW-02	5/5/2022	Wall/Berm		1	2	1330	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-02	5/5/2022	Wall/Berm		2	3	176	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-02	5/5/2022	Wall/Berm		3	4	672	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-03	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852	
SWW-03	5/5/2022	Wall/Berm		0	1	3600	<43.3	<64.7	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-03	5/5/2022	Wall/Berm		1	2	2080	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-03	5/5/2022	Wall/Berm		2	3	1260	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-03	5/5/2022	Wall/Berm		3	4	1140	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-04	5/3/2022	Wall/Berm		0	1	48	<20	<30	<0.05	<0.30	Remove	Cardinal	H221852	
SWW-04	5/5/2022	Wall/Berm		1	2	96	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-04	5/5/2022	Wall/Berm		2	3	272	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	
SWW-04	5/5/2022	Wall/Berm		3	4	624	<20	<30	<0.05	<0.30	Remove	Cardinal	H221906	

Table B
Summary of Analytical

Sample ID	Date	Location	Discrete Depth (Feet)	Top Depth (Feet)	Bottom Depth (Feet)	Chloride (PPM)	GRO+DRO (PPM)	TPH Ext. (PPM)	Benzene (PPM)	BTEX (PPM)	Comments	Lab	Lab #	
												(Hall/Cardinal)		
NMOCD Closure Criteria														
0 - 4 feet & "not in-use"						600	--	100	10	50				
> 4 ft or "in-use"						20,000	1,000	2,500	10	50				
SWW-05	5/3/2022	Wall/Berm		0	1	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SWW-05	5/5/2022	Wall/Berm		1	2	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-05	5/5/2022	Wall/Berm		2	3	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-05	5/5/2022	Wall/Berm		3	4	<16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-06	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SWW-06	5/5/2022	Wall/Berm		1	2	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-06	5/5/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-06	5/5/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-07	5/3/2022	Wall/Berm		0	1	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SWW-07	5/5/2022	Wall/Berm		1	2	48	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-07	5/5/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-07	5/5/2022	Wall/Berm		3	4	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-08	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SWW-08	5/4/2022	Wall/Berm		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-08	5/4/2022	Wall/Berm		2	3	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-08	5/4/2022	Wall/Berm		3	4	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-09	5/3/2022	Wall/Berm		0	1	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221852	
SWW-09	5/4/2022	Wall/Berm		1	2	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-09	5/4/2022	Wall/Berm		2	3	16	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
SWW-09	5/4/2022	Wall/Berm		3	4	32	<20	<30	<0.05	<0.30	Confirmation	Cardinal	H221906	
Base exceed closure criteria														
Wall (Berm) exceed closure criteria														

Appendix A

Communications



Andrew Parker

From: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>
Sent: Thursday, April 21, 2022 2:20 PM
To: Andrew Parker
Cc: Bratcher, Mike, EMNRD; Nobui, Jennifer, EMNRD
Subject: RE: [EXTERNAL] 48 hr sampling notice NRM2019931908

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

Andrew,

Thank you for the notification. Please include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Robert Hamlet • Environmental Specialist - Advanced
Environmental Bureau
EMNRD - Oil Conservation Division
811 S. First Street | Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
<http://www.emnrd.state.nm.us/OCD/>



From: Enviro, OCD, EMNRD <OCD.Enviro@state.nm.us>
Sent: Thursday, April 21, 2022 8:57 AM
To: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>
Subject: Fw: [EXTERNAL] 48 hr sampling notice NRM2019931908

From: Andrew Parker <AParker@advanceenergypartners.com>
Sent: Wednesday, April 20, 2022 12:03 PM
To: Enviro, OCD, EMNRD <OCD.Enviro@state.nm.us>
Subject: [EXTERNAL] 48 hr sampling notice NRM2019931908

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

NMOCD,

Please accept this email as the 48 hour sampling notice. Sampling will commence on April 25th. NMOCD will be notified of any changes to the anticipated sampling date.

Incident #: NRM2019931908
Location: AO 6 State Com #1 Containment
AEP #: 01262017-0000-legacy

Thank you,

Andrew Parker
Environmental Scientist
970-570-9535



From: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>
Sent: Thursday, April 7, 2022 3:16 PM
To: Andrew Parker <AParker@advanceenergypartners.com>
Cc: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>
Subject: RE: [EXTERNAL] AO6 Containment nRM2019931908 RE: The Oil Conservation Division (OCD) has approved the application, Application ID: 60289

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Andrew,

The OCD approves the variance for 500 sq. ft closure samples. The conditionally approved remediation plan said, "At this time, the largest variance the OCD can grant is 500 ft2 for confirmation samples". My apologies for not being more clear and saying that the variance was approved for 500 sq. ft closure samples. Thank you for confirming.

Regards,

Robert Hamlet • Environmental Specialist - Advanced
Environmental Bureau
EMNRD - Oil Conservation Division
811 S. First Street | Artesia, NM 88210
575.909.0302 | robert.hamlet@state.nm.us
<http://www.emnrd.state.nm.us/OCD/>



From: Andrew Parker <AParker@advanceenergypartners.com>
Sent: Thursday, April 7, 2022 1:55 PM
To: Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>
Cc: ocdonline, emnrd, EMNRD <EMNRD.OCDOnline@state.nm.us>; Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>
Subject: [EXTERNAL] AO6 Containment nRM2019931908 RE: The Oil Conservation Division (OCD) has approved the application, Application ID: 60289

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Mr. Hamlet,

Attached is the revised sample grid representing base and wall/berm samples not to exceed 500 sq ft. As presented in the November 15, 2020 remediation plan, Figures 1 & 2 show photographs of the wall/berm of the containment. As presented in the proposed remediation plan, no excavation is anticipated and Advance Energy Partners respectfully asks NMOCD to support a 500 sq. ft sample grid for the existing containment berms. If confirmation sample results suggest that additional excavation is required, the wall samples will not exceed 200 sq. ft.

Please contact me with any questions.

Thank you,

Incident #: nRM2019931908
AEP #: 01262017-0000-legacy

Andrew Parker
Environmental Scientist
970-570-9535



From: OCDOnline@state.nm.us <OCDOnline@state.nm.us>
Sent: Friday, March 11, 2022 3:30 PM
To: Andrew Parker <AParker@advanceenergypartners.com>
Subject: The Oil Conservation Division (OCD) has approved the application, Application ID: 60289

CAUTION: This email originated from outside your organization. Exercise caution when opening attachments or clicking links, especially from unknown senders.

To whom it may concern (c/o Andrew Parker for ADVANCE ENERGY PARTNERS HAT MESA, LLC),

The OCD has approved the submitted *Application for administrative approval of a release notification and corrective action* (C-141), for incident ID (n#) nRM2019931908, with the following conditions:

- **The Remediation Plan is Conditionally Approved. Reclamation of areas no longer in use, must contain a minimum of 4 feet non-waste containing uncontaminated, earthen material with chloride concentrations less than 600 mg/kg and less than 100 mg/kg for TPH. Four feet below the ground surface, soil contamination limits revert back to Table 1 "Closure Criteria for Soils Impacted by a Release" included in the spill rule. Sidewall samples should be delineated/excavated to 600 mg/kg for chlorides and 100 mg/kg for TPH to define the edge of the release. The variance for floor confirmation samples not to exceed 900 ft² is denied. At this time, the largest variance the OCD can grant is 500 ft² for confirmation samples. Sidewall samples should represent no more than 200 ft². The work will need to occur in 90 days after the work plan has been approved.**

The signed C-141 can be found in the OCD Online: Imaging under the incident ID (n#).

If you have any questions regarding this application, please contact me.

Thank you,

Robert Hamlet

575-748-1283

Robert.Hamlet@state.nm.us

New Mexico Energy, Minerals and Natural Resources Department

1220 South St. Francis Drive

Santa Fe, NM 87505

Appendix B

Certificate of Analysis





PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 12, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/02/22 14:08.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
NWB - 01 0-1'	H221807-01	Soil	28-Apr-22 09:10	02-May-22 14:08
NWB - 01 1-2'	H221807-02	Soil	28-Apr-22 09:15	02-May-22 14:08
NWB - 01 2-3'	H221807-03	Soil	28-Apr-22 09:20	02-May-22 14:08
NWB - 02 0-1'	H221807-05	Soil	28-Apr-22 09:30	02-May-22 14:08
NWB - 02 1-2'	H221807-06	Soil	28-Apr-22 09:35	02-May-22 14:08
NWB - 02 2-3'	H221807-07	Soil	28-Apr-22 09:40	02-May-22 14:08
NWB - 03 0-1'	H221807-09	Soil	28-Apr-22 09:50	02-May-22 14:08
NWB - 03 1-2'	H221807-10	Soil	28-Apr-22 09:55	02-May-22 14:08
NWB - 03 2-3'	H221807-11	Soil	28-Apr-22 10:00	02-May-22 14:08
NWB - 03 3-4'	H221807-12	Soil	28-Apr-22 10:05	02-May-22 14:08
NWB - 04 0-1'	H221807-13	Soil	28-Apr-22 10:10	02-May-22 14:08
NWB - 04 1-2'	H221807-14	Soil	28-Apr-22 10:15	02-May-22 14:08
NWB - 04 2-3'	H221807-15	Soil	28-Apr-22 10:20	02-May-22 14:08
NWB - 04 3-4'	H221807-16	Soil	28-Apr-22 10:30	02-May-22 14:08
NWB - 05 0-1'	H221807-17	Soil	27-Apr-22 14:30	02-May-22 14:08
NWB - 05 1-2'	H221807-18	Soil	27-Apr-22 14:35	02-May-22 14:08
NWB - 05 2-3'	H221807-19	Soil	27-Apr-22 14:40	02-May-22 14:08
NWB - 06 0-1'	H221807-21	Soil	27-Apr-22 14:50	02-May-22 14:08
NWB - 06 1-2'	H221807-22	Soil	27-Apr-22 14:55	02-May-22 14:08
NWB - 06 2-3'	H221807-23	Soil	27-Apr-22 15:00	02-May-22 14:08
NWB - 07 0-1'	H221807-25	Soil	27-Apr-22 15:10	02-May-22 14:08
NWB - 07 1-2'	H221807-26	Soil	27-Apr-22 15:15	02-May-22 14:08
NWB - 07 2-3'	H221807-27	Soil	27-Apr-22 15:20	02-May-22 14:08
NWB - 08 0-1'	H221807-29	Soil	27-Apr-22 15:30	02-May-22 14:08
NWB - 08 1-2'	H221807-30	Soil	27-Apr-22 15:45	02-May-22 14:08
NWB - 08 2-3'	H221807-31	Soil	27-Apr-22 16:00	02-May-22 14:08
NWB - 09 0-1'	H221807-33	Soil	27-Apr-22 13:10	02-May-22 14:08

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

NWB - 09 1-2'	H221807-34	Soil	27-Apr-22 13:15	02-May-22 14:08
NWB - 09 2-3'	H221807-35	Soil	27-Apr-22 13:20	02-May-22 14:08
NWB - 10 0-1'	H221807-37	Soil	27-Apr-22 13:30	02-May-22 14:08
NWB - 10 1-2'	H221807-38	Soil	27-Apr-22 13:35	02-May-22 14:08
NWB - 10 2-3'	H221807-39	Soil	27-Apr-22 13:40	02-May-22 14:08
NWB - 11 0-1'	H221807-41	Soil	27-Apr-22 13:50	02-May-22 14:08
NWB - 11 1-2'	H221807-42	Soil	27-Apr-22 13:55	02-May-22 14:08
NWB - 11 2-3'	H221807-43	Soil	27-Apr-22 14:00	02-May-22 14:08
NWB - 12 0-1'	H221807-45	Soil	27-Apr-22 14:10	02-May-22 14:08
NWB - 12 1-2'	H221807-46	Soil	27-Apr-22 14:15	02-May-22 14:08
NWB - 12 2-3'	H221807-47	Soil	27-Apr-22 14:20	02-May-22 14:08
NWB - 13 0-1'	H221807-49	Soil	27-Apr-22 09:00	02-May-22 14:08
NWB - 13 1-2'	H221807-50	Soil	27-Apr-22 09:05	02-May-22 14:08
NWB - 13 2-3'	H221807-51	Soil	27-Apr-22 09:10	02-May-22 14:08
NWB - 13 3-4'	H221807-52	Soil	27-Apr-22 09:15	02-May-22 14:08
NWB - 14 0-1'	H221807-53	Soil	27-Apr-22 09:20	02-May-22 14:08
NWB - 14 1-2'	H221807-54	Soil	27-Apr-22 09:25	02-May-22 14:08
NWB - 14 2-3'	H221807-55	Soil	27-Apr-22 09:30	02-May-22 14:08
NWB - 15 0-1'	H221807-57	Soil	27-Apr-22 09:40	02-May-22 14:08
NWB - 15 1-2'	H221807-58	Soil	27-Apr-22 09:45	02-May-22 14:08
NWB - 15 2-3'	H221807-59	Soil	27-Apr-22 09:50	02-May-22 14:08
NWB - 16 0-1'	H221807-61	Soil	27-Apr-22 10:00	02-May-22 14:08
NWB - 16 1-2'	H221807-62	Soil	27-Apr-22 10:05	02-May-22 14:08
NWB - 16 2-3'	H221807-63	Soil	27-Apr-22 10:10	02-May-22 14:08

05/12/22 - Client added chloride analysis on 05/10/22 (See COC). This is the revised report and will replace the one sent on 05/05/22.

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

NWB - 01 0-1'
H221807-01 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	224		16.0	mg/kg	4	2050423	AC	04-May-22	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %		69.9-140	2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			98.3 %		66.9-136	2050322	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			97.1 %		59.5-142	2050322	MS	04-May-22	8015B	
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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

NWB - 01 1-2'
H221807-02 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050423	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050314	MS\	03-May-22	8021B	
----------------------------------------------	--	--	-------	----------	--	---------	-----	-----------	-------	--

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			107 %	66.9-136		2050322	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			107 %	59.5-142		2050322	MS	04-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

NWB - 01 2-3'
H221807-03 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
---------	--------	-----	-----------------	-------	----------	-------	---------	----------	--------	-------

Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050423	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			102 %	66.9-136		2050322	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			107 %	59.5-142		2050322	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 02 0-1'
H221807-05 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	352		16.0	mg/kg	4	2050423	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050322	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			109 %	66.9-136		2050322	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			112 %	59.5-142		2050322	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 02 1-2'
H221807-06 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	480		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			108 %	66.9-136		2050323	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %	59.5-142		2050323	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 02 2-3'
H221807-07 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	128		16.0	mg/kg	4	2050423	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			110 %	66.9-136		2050323	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %	59.5-142		2050323	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 03 0-1'
H221807-09 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1600		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	QM-07
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140 2050314 MS\ 03-May-22 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

Surrogate: 1-Chlorooctane 97.9 % 66.9-136 2050323 MS 03-May-22 8015B

Surrogate: 1-Chlorooctadecane 107 % 59.5-142 2050323 MS 03-May-22 8015B

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 03 1-2'
H221807-10 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1680		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			109 %	66.9-136		2050323	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			119 %	59.5-142		2050323	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 03 2-3'
H221807-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3600		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	66.9-136		2050323	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			114 %	59.5-142		2050323	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 03 3-4'
H221807-12 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3680		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 04 0-1'
H221807-13 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	240		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			95.4 %	66.9-136		2050323	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			105 %	59.5-142		2050323	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 04 1-2'
H221807-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1390		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050323	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.9 %	66.9-136		2050323	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			110 %	59.5-142		2050323	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 04 2-3'
H221807-15 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3920		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			82.3 %	66.9-136		2050326	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.5 %	59.5-142		2050326	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 04 3-4'
H221807-16 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	5760		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 05 0-1'
H221807-17 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			79.6 %	66.9-136		2050326	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			81.8 %	59.5-142		2050326	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 05 1-2'
H221807-18 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			86.5 %	66.9-136		2050326	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			89.5 %	59.5-142		2050326	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 05 2-3'
H221807-19 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.1 %	66.9-136		2050326	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			89.4 %	59.5-142		2050326	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 06 0-1'
H221807-21 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	912		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050314	MS\	03-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050314	MS\	03-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %		69.9-140	2050314	MS\	03-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			83.2 %		66.9-136	2050326	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.8 %		59.5-142	2050326	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 06 1-2'
H221807-22 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	592		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			81.9 %		66.9-136	2050326	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.9 %		59.5-142	2050326	MS	03-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

NWB - 06 2-3'
H221807-23 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	480		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			83.0 %		66.9-136	2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.7 %		59.5-142	2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 07 0-1'
H221807-25 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	240		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			87.7 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			91.7 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 07 1-2'
H221807-26 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	320		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.4 %		66.9-136	2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			89.4 %		59.5-142	2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 07 2-3'
H221807-27 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	128		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			78.9 %	66.9-136		2050326	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			84.4 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 08 0-1'
H221807-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	384		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.8 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			97.7 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 08 1-2'
H221807-30 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	208		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			83.4 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			88.6 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 08 2-3'
H221807-31 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	352		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			110 %		66.9-136	2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			118 %		59.5-142	2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 09 0-1'
H221807-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	528		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			90.4 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			93.9 %	59.5-142		2050326	MS	04-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

NWB - 09 1-2'
H221807-34 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	128		16.0	mg/kg	4	2050424	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.2 %		66.9-136	2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			88.8 %		59.5-142	2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 09 2-3'
H221807-35 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			90.5 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			97.1 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 10 0-1'
H221807-37 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	6320		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			83.9 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			90.1 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 10 1-2'
H221807-38 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3200		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.2 %		66.9-136	2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			97.4 %		59.5-142	2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 10 2-3'
H221807-39 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	640		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			84.2 %		66.9-136	2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			88.2 %		59.5-142	2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 11 0-1'
H221807-41 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	2800		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050326	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			85.7 %	66.9-136		2050326	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			90.7 %	59.5-142		2050326	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 11 1-2'
H221807-42 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	2560		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.1 %		66.9-136	2050327	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			106 %		59.5-142	2050327	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 11 2-3'
H221807-43 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1760		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	66.9-136		2050327	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			109 %	59.5-142		2050327	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 12 0-1'

H221807-45 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	66.9-136		2050327	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			109 %	59.5-142		2050327	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 12 1-2'
H221807-46 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %		69.9-140	2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			107 %		66.9-136	2050327	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			115 %		59.5-142	2050327	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 12 2-3'
H221807-47 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	96.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050315	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050315	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050315	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			105 %	66.9-136		2050327	MS	03-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			112 %	59.5-142		2050327	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 13 0-1'
H221807-49 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	720		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	03-May-22	8015B	

Surrogate: 1-Chlorooctane			98.0 %	66.9-136		2050327	MS	03-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			104 %	59.5-142		2050327	MS	03-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 13 1-2'
H221807-50 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3600		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			111 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 13 2-3'
H221807-51 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	5520		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050316	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			108 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			114 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 13 3-4'
H221807-52 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	5760		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 14 0-1'
H221807-53 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	176		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			106 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			100 %	66.9-136		2050327	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			106 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 14 1-2'
H221807-54 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			97.7 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			104 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 14 2-3'
H221807-55 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			104 %	66.9-136		2050327	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			108 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 15 0-1'

H221807-57 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	4080		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			109 %	66.9-136		2050327	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			113 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 15 1-2'
H221807-58 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	512		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			102 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			106 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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NWB - 15 2-3'
H221807-59 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	240		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			107 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			112 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 16 0-1'
H221807-61 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050425	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			103 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			106 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 16 1-2'
H221807-62 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	96.0		16.0	mg/kg	4	2050426	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			109 %	66.9-136		2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			113 %	59.5-142		2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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**NWB - 16 2-3'
H221807-63 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050426	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050316	JH	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050316	JH	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050316	JH	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			99.9 %		69.9-140	2050316	JH	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050327	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			109 %		66.9-136	2050327	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			113 %		59.5-142	2050327	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050423 - 1:4 DI Water

Blank (2050423-BLK1)		Prepared & Analyzed: 04-May-22								
Chloride	ND	16.0	mg/kg							
LCS (2050423-BS1)		Prepared & Analyzed: 04-May-22								
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (2050423-BSD1)		Prepared & Analyzed: 04-May-22								
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Batch 2050424 - 1:4 DI Water

Blank (2050424-BLK1)		Prepared & Analyzed: 04-May-22								
Chloride	ND	16.0	mg/kg							
LCS (2050424-BS1)		Prepared & Analyzed: 04-May-22								
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (2050424-BSD1)		Prepared & Analyzed: 04-May-22								
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Batch 2050425 - 1:4 DI Water

Blank (2050425-BLK1)		Prepared & Analyzed: 04-May-22								
Chloride	ND	16.0	mg/kg							
LCS (2050425-BS1)		Prepared & Analyzed: 04-May-22								
Chloride	416	16.0	mg/kg	400		104	80-120			

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050425 - 1:4 DI Water

LCS Dup (2050425-BSD1) Prepared & Analyzed: 04-May-22										
Chloride	448	16.0	mg/kg	400		112	80-120	7.41	20	

Batch 2050426 - 1:4 DI Water

Blank (2050426-BLK1) Prepared & Analyzed: 04-May-22										
Chloride	ND	16.0	mg/kg							

LCS (2050426-BS1) Prepared & Analyzed: 04-May-22										
Chloride	416	16.0	mg/kg	400		104	80-120			

LCS Dup (2050426-BSD1) Prepared & Analyzed: 04-May-22										
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Batch 2050439 - 1:4 DI Water

Blank (2050439-BLK1) Prepared & Analyzed: 04-May-22										
Chloride	ND	16.0	mg/kg							

LCS (2050439-BS1) Prepared & Analyzed: 04-May-22										
Chloride	400	16.0	mg/kg	400		100	80-120			

LCS Dup (2050439-BSD1) Prepared & Analyzed: 04-May-22										
Chloride	416	16.0	mg/kg	400		104	80-120	3.92	20	

Batch 2051027 - 1:4 DI Water

Blank (2051027-BLK1) Prepared & Analyzed: 10-May-22										
Chloride	ND	16.0	mg/kg							

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2051027 - 1:4 DI Water

LCS (2051027-BS1)		Prepared & Analyzed: 10-May-22								
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (2051027-BSD1)		Prepared & Analyzed: 10-May-22								
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:32

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050314 - Volatiles**Blank (2050314-BLK1)**

Prepared & Analyzed: 03-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0514		mg/kg	0.0500		103	69.9-140			

LCS (2050314-BS1)

Prepared & Analyzed: 03-May-22

Benzene	2.15	0.050	mg/kg	2.00		107	83.4-122			
Toluene	2.12	0.050	mg/kg	2.00		106	84.2-126			
Ethylbenzene	2.12	0.050	mg/kg	2.00		106	84.2-121			
m,p-Xylene	4.47	0.100	mg/kg	4.00		112	89.9-126			
o-Xylene	2.11	0.050	mg/kg	2.00		105	84.3-123			
Total Xylenes	6.58	0.150	mg/kg	6.00		110	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0499		mg/kg	0.0500		99.8	69.9-140			

LCS Dup (2050314-BSD1)

Prepared & Analyzed: 03-May-22

Benzene	2.15	0.050	mg/kg	2.00		108	83.4-122	0.263	12.6	
Toluene	2.15	0.050	mg/kg	2.00		107	84.2-126	1.50	13.3	
Ethylbenzene	2.11	0.050	mg/kg	2.00		106	84.2-121	0.211	13.9	
m,p-Xylene	4.44	0.100	mg/kg	4.00		111	89.9-126	0.772	13.6	
o-Xylene	2.11	0.050	mg/kg	2.00		105	84.3-123	0.0657	14.1	
Total Xylenes	6.54	0.150	mg/kg	6.00		109	89.1-124	0.503	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0500		mg/kg	0.0500		100	69.9-140			

Batch 2050315 - Volatiles**Blank (2050315-BLK1)**

Prepared: 03-May-22 Analyzed: 04-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:32

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050315 - Volatiles**Blank (2050315-BLK1)**

Prepared: 03-May-22 Analyzed: 04-May-22

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0514		mg/kg	0.0500		103	69.9-140			

LCS (2050315-BS1)

Prepared: 03-May-22 Analyzed: 04-May-22

Benzene	2.20	0.050	mg/kg	2.00		110	83.4-122			
Toluene	2.17	0.050	mg/kg	2.00		109	84.2-126			
Ethylbenzene	2.13	0.050	mg/kg	2.00		106	84.2-121			
m,p-Xylene	4.46	0.100	mg/kg	4.00		112	89.9-126			
o-Xylene	2.10	0.050	mg/kg	2.00		105	84.3-123			
Total Xylenes	6.56	0.150	mg/kg	6.00		109	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0502		mg/kg	0.0500		100	69.9-140			

LCS Dup (2050315-BSD1)

Prepared: 03-May-22 Analyzed: 04-May-22

Benzene	2.13	0.050	mg/kg	2.00		107	83.4-122	3.10	12.6	
Toluene	2.12	0.050	mg/kg	2.00		106	84.2-126	2.33	13.3	
Ethylbenzene	2.07	0.050	mg/kg	2.00		104	84.2-121	2.62	13.9	
m,p-Xylene	4.38	0.100	mg/kg	4.00		109	89.9-126	1.84	13.6	
o-Xylene	2.07	0.050	mg/kg	2.00		104	84.3-123	1.47	14.1	
Total Xylenes	6.45	0.150	mg/kg	6.00		108	89.1-124	1.72	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0498		mg/kg	0.0500		99.5	69.9-140			

Batch 2050316 - Volatiles**Blank (2050316-BLK1)**

Prepared: 03-May-22 Analyzed: 04-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0517		mg/kg	0.0500		103	69.9-140			

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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Volatile Organic Compounds by EPA Method 8021 - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050316 - Volatiles

LCS (2050316-BS1)

Prepared: 03-May-22 Analyzed: 04-May-22

Benzene	2.11	0.050	mg/kg	2.00		105	83.4-122			
Toluene	2.15	0.050	mg/kg	2.00		108	84.2-126			
Ethylbenzene	2.16	0.050	mg/kg	2.00		108	84.2-121			
m,p-Xylene	4.28	0.100	mg/kg	4.00		107	89.9-126			
o-Xylene	2.15	0.050	mg/kg	2.00		107	84.3-123			
Total Xylenes	6.42	0.150	mg/kg	6.00		107	89.1-124			

Surrogate: 4-Bromofluorobenzene (PID)

0.0505 mg/kg 0.0500 101 69.9-140

LCS Dup (2050316-BS1)

Prepared: 03-May-22 Analyzed: 04-May-22

Benzene	2.14	0.050	mg/kg	2.00		107	83.4-122	1.37	12.6	
Toluene	2.18	0.050	mg/kg	2.00		109	84.2-126	1.59	13.3	
Ethylbenzene	2.19	0.050	mg/kg	2.00		110	84.2-121	1.58	13.9	
m,p-Xylene	4.36	0.100	mg/kg	4.00		109	89.9-126	1.96	13.6	
o-Xylene	2.17	0.050	mg/kg	2.00		108	84.3-123	1.07	14.1	
Total Xylenes	6.53	0.150	mg/kg	6.00		109	89.1-124	1.66	13.4	

Surrogate: 4-Bromofluorobenzene (PID)

0.0512 mg/kg 0.0500 102 69.9-140

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
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Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050322 - General Prep - Organics

Blank (2050322-BLK1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	57.9		mg/kg	50.0		116	66.9-136			
Surrogate: 1-Chlorooctadecane	58.3		mg/kg	50.0		117	59.5-142			

LCS (2050322-BS1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	190	10.0	mg/kg	200		94.8	78.5-128			
DRO >C10-C28	184	10.0	mg/kg	200		92.2	75.8-135			
Total TPH C6-C28	374	10.0	mg/kg	400		93.5	81.5-127			
Surrogate: 1-Chlorooctane	63.2		mg/kg	50.0		126	66.9-136			
Surrogate: 1-Chlorooctadecane	59.7		mg/kg	50.0		119	59.5-142			

LCS Dup (2050322-BSD1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	201	10.0	mg/kg	200		100	78.5-128	5.61	21.4	
DRO >C10-C28	184	10.0	mg/kg	200		92.0	75.8-135	0.162	17.9	
Total TPH C6-C28	385	10.0	mg/kg	400		96.1	81.5-127	2.81	17.6	
Surrogate: 1-Chlorooctane	62.1		mg/kg	50.0		124	66.9-136			
Surrogate: 1-Chlorooctadecane	60.3		mg/kg	50.0		121	59.5-142			

Batch 2050323 - General Prep - Organics

Blank (2050323-BLK1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	51.2		mg/kg	50.0		102	66.9-136			
Surrogate: 1-Chlorooctadecane	56.0		mg/kg	50.0		112	59.5-142			

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:32

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050323 - General Prep - Organics**LCS (2050323-BS1)**

Prepared & Analyzed: 03-May-22

GRO C6-C10	202	10.0	mg/kg	200		101	78.5-128			
DRO >C10-C28	192	10.0	mg/kg	200		95.9	75.8-135			
Total TPH C6-C28	394	10.0	mg/kg	400		98.4	81.5-127			
Surrogate: 1-Chlorooctane	57.6		mg/kg	50.0		115	66.9-136			
Surrogate: 1-Chlorooctadecane	62.7		mg/kg	50.0		125	59.5-142			

LCS Dup (2050323-BS1)

Prepared & Analyzed: 03-May-22

GRO C6-C10	223	10.0	mg/kg	200		112	78.5-128	10.2	21.4	
DRO >C10-C28	205	10.0	mg/kg	200		102	75.8-135	6.46	17.9	
Total TPH C6-C28	428	10.0	mg/kg	400		107	81.5-127	8.38	17.6	
Surrogate: 1-Chlorooctane	63.7		mg/kg	50.0		127	66.9-136			
Surrogate: 1-Chlorooctadecane	65.9		mg/kg	50.0		132	59.5-142			

Batch 2050326 - General Prep - Organics**Blank (2050326-BLK1)**

Prepared & Analyzed: 03-May-22

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	43.7		mg/kg	50.0		87.4	66.9-136			
Surrogate: 1-Chlorooctadecane	45.9		mg/kg	50.0		91.9	59.5-142			

LCS (2050326-BS1)

Prepared & Analyzed: 03-May-22

GRO C6-C10	214	10.0	mg/kg	200		107	78.5-128			
DRO >C10-C28	225	10.0	mg/kg	200		112	75.8-135			
Total TPH C6-C28	439	10.0	mg/kg	400		110	81.5-127			
Surrogate: 1-Chlorooctane	57.4		mg/kg	50.0		115	66.9-136			
Surrogate: 1-Chlorooctadecane	61.5		mg/kg	50.0		123	59.5-142			

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:32
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----------------	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch 2050326 - General Prep - Organics

LCS Dup (2050326-BSD1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	222	10.0	mg/kg	200	111	78.5-128	3.44	21.4		
DRO >C10-C28	221	10.0	mg/kg	200	111	75.8-135	1.53	17.9		
Total TPH C6-C28	443	10.0	mg/kg	400	111	81.5-127	0.922	17.6		
Surrogate: 1-Chlorooctane	54.3		mg/kg	50.0	109	66.9-136				
Surrogate: 1-Chlorooctadecane	57.5		mg/kg	50.0	115	59.5-142				

Batch 2050327 - General Prep - Organics

Blank (2050327-BLK1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	49.4		mg/kg	50.0	98.7	66.9-136				
Surrogate: 1-Chlorooctadecane	50.0		mg/kg	50.0	99.9	59.5-142				

LCS (2050327-BS1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	226	10.0	mg/kg	200	113	78.5-128				
DRO >C10-C28	238	10.0	mg/kg	200	119	75.8-135				
Total TPH C6-C28	464	10.0	mg/kg	400	116	81.5-127				
Surrogate: 1-Chlorooctane	59.5		mg/kg	50.0	119	66.9-136				
Surrogate: 1-Chlorooctadecane	54.0		mg/kg	50.0	108	59.5-142				

LCS Dup (2050327-BSD1)		Prepared & Analyzed: 03-May-22								
GRO C6-C10	230	10.0	mg/kg	200	115	78.5-128	1.45	21.4		
DRO >C10-C28	240	10.0	mg/kg	200	120	75.8-135	0.725	17.9		
Total TPH C6-C28	469	10.0	mg/kg	400	117	81.5-127	1.08	17.6		
Surrogate: 1-Chlorooctane	60.5		mg/kg	50.0	121	66.9-136				
Surrogate: 1-Chlorooctadecane	54.6		mg/kg	50.0	109	59.5-142				

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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*=Accredited Analyte

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: 575-944-5333 Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: A06 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 FOR LAB USE ONLY

BILL TO
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: amredev.com
 State: Zip:
 Phone #:
 Fax #:

ANALYSIS REQUEST

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
H081807	NWB-01 0-1 ft	C	X	X	X	X	X	X	X	4/28/12	9:10 am	X	X	X	
	NWB-01 1-2 ft	C	X	X	X	X	X	X	X		9:15 am	X	X	X	
	NWB-01 2-3 ft	C	X	X	X	X	X	X	X		9:20 am	X	X	X	
	NWB-01 3-4 ft	C	X	X	X	X	X	X	X		9:25 am	X	X	X	
	NWB-02 0-1 ft	C	X	X	X	X	X	X	X		9:30 am	X	X	X	
	NWB-02 1-2 ft	C	X	X	X	X	X	X	X		9:35 am	X	X	X	
	NWB-02 2-3 ft	C	X	X	X	X	X	X	X		9:40 am	X	X	X	
	NWB-02 3-4 ft	C	X	X	X	X	X	X	X		9:45 am	X	X	X	
	NWB-03 0-1 ft	C	X	X	X	X	X	X	X		9:50 am	X	X	X	
	NWB-03 1-2 ft	C	X	X	X	X	X	X	X		9:55 am	X	X	X	

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Relinquished By: SKL 3 AEMZ
 Date: 5-2-02
 Time: 1:08
 Received By: Speedie
 Date: 4-08
 Time: 1:08

Delivered By: (Circle One) -2- UELC-050
 Sampler - UPS - Bus - Other: -3- 12 #113
 Sample Condition Cool (Initials) Yes No
 CHECKED BY: (Initials) SKL

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: AO6 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: amredev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX	Add'l Phone #:	Add'l Fax #:
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:							
11	NWB-03 2-3 ft	C		X							4/23/22	10:45	X	X	X		
12	NWB-03 3-4 ft	C		X							10:50am		X	X	X		
13	NWB-04 0-1 ft	C		X							10:10am		X	X	X		
14	NWB-04 1-2 ft	C		X							10:15am		X	X	X		
15	NWB-04 2-3 ft	C		X							10:30am		X	X	X		
16	NWB-04 3-4 ft	C		X							10:30am		X	X	X		
17	NWB-05 0-1 ft	C		X							4/23/22 2:30pm		X	X	X		
18	NWB-05 1-2 ft	C		X							4/23/22 2:35pm		X	X	X		
19	NWB-05 2-3 ft	C		X							4/23/22 2:40pm		X	X	X		
20	NWB-05 3-4 ft	C		X							4/23/22 2:45pm		X	X	X		

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Relinquished By: *Shab Shen*
 Date: *5/23* Time: *1:40*
 Received By: *Stakeigantz*
 Date: _____ Time: _____

Delivered By: (Circle One) *Street-O-Sc*
 Sampler - UPS - Bus - Other: *3.12 #113*
 Sample Condition Cool Intake
 Checked By: *SR*

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: AO6 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: amredeev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
HE21807	NWB-06 0-1 ft	C	X	X	X	X	X	X	X	4/29/02	8:50 AM	X	X	X	
21	NWB-06 1-2 ft	C	X	X	X	X	X	X	X		8:55 AM	X	X	X	
22	NWB-06 2-3 ft	C	X	X	X	X	X	X	X		3:00 PM	X	X	X	
23	NWB-06 3-4 ft	C	X	X	X	X	X	X	X		5:05 AM	X	X	X	
24	NWB-07 0-1 ft	C	X	X	X	X	X	X	X		5:10 AM	X	X	X	
25	NWB-07 1-2 ft	C	X	X	X	X	X	X	X		5:15 AM	X	X	X	
26	NWB-07 2-3 ft	C	X	X	X	X	X	X	X		5:20 AM	X	X	X	
27	NWB-07 3-4 ft	C	X	X	X	X	X	X	X		5:25 AM	X	X	X	
28	NWB-08 0-1 ft	C	X	X	X	X	X	X	X		5:30 AM	X	X	X	
29	NWB-08 1-2 ft	C	X	X	X	X	X	X	X		5:35 AM	X	X	X	
30															

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Relinquished By: SHAD SHAWZ
 Date: 5-2-02
 Time: 1408
 Received By: Spedick
 Date: _____
 Time: _____

Delivered By: (Circle One) UPS Bus Other: 2600-0-0-50c
 Condition Cool Yes No
 Checked By: [Signature]

3 - 4 ft samples hold for analysis



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: A06 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: ameredev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
1221507	NWB-08 2-3 ft	C	X								4/27/02	4:03m	X	X	X
	NWB-08 3-4 ft	C	X								4/27/02	4:05pm	X	X	X
	NWB-09 0-1 ft	C	X								4/27/02	1:10pm	X	X	X
	NWB-09 1-2 ft	C	X								4/27/02	1:15pm	X	X	X
	NWB-09 2-3 ft	C	X								4/27/02	1:20pm	X	X	X
	NWB-09 3-4 ft	C	X								4/27/02	1:35pm	X	X	X
	NWB-10 0-1 ft	C	X								4/27/02	1:39pm	X	X	X
	NWB-10 1-2 ft	C	X								4/27/02	1:40pm	X	X	X
	NWB-10 2-3 ft	C	X								4/27/02	1:40pm	X	X	X
	NWB-10 3-4 ft	C	X								4/27/02	1:45pm	X	X	X

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Relinquished By: SAOB
 Date: 5-3-02
 Time: 5:30
 Received By: Skatriguez
 Date: _____
 Time: _____

Delivered By: (Circle One) Auto C.O.S. 3-10-08
 Sampler - UPS - Bus - Other: 3-10-08
 Sample Condition Cool Intended Yes No
 CHECKED BY: SA

3 - 4 ft samples hold for analysis
 Page 25 of 28



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: A06 Containment
 Project Location:
 Sample Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: amredeev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
41	NWB-11 0-1 ft	C	X	X	X	X	X	X	X	X	4/29/02	11:50 pm	X	X	X
42	NWB-11 1-2 ft	C	X	X	X	X	X	X	X	X	4/29/02	1:55 pm	X	X	X
43	NWB-11 2-3 ft	C	X	X	X	X	X	X	X	X	4/29/02	2pm	X	X	X
44	NWB-11 3-4 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:05pm	X	X	X
45	NWB-12 0-1 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:10pm	X	X	X
46	NWB-12 1-2 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:15pm	X	X	X
47	NWB-12 2-3 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:20pm	X	X	X
48	NWB-12 3-4 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:25pm	X	X	X
49	NWB-13 0-1 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:30pm	X	X	X
50	NWB-13 1-2 ft	C	X	X	X	X	X	X	X	X	4/29/02	2:35pm	X	X	X

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Relinquished By: 5/10/05 SPENZ
 Date: 5/2/02
 Time: 1408
 Received By: Spodienquert
 Date: _____
 Time: _____

3 - 4 ft samples hold for analysis

Delivered By: (Circle One) - 2.06 C-O. SE
 Sample Condition Cool (Initials)
 UPS - Bus - Other: 3.12 #113
 Checked BY: [Signature]

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: A06 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: amredeev.com
 State: Zip:
 Phone #: Fax #:

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
H201807															
U1	NWB-16 0-1 ft	C		X						4/29/02	10:17	X	X	X	
U2	NWB-16 1-2 ft	C		X						10-05-04	10:10a	X	X	X	
U3	NWB-16 2-3 ft	C		X						10-10-04	10:10a	X	X	X	
U4	NWB-16 3-4 ft	C		X						10-15-04	10:15a	X	X	X	

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Relinquished By: SHAB SHENZ
 Date: 5/20/02
 Time: 1408
 Received By: [Signature]
 Date: [Blank]
 Time: [Blank]

Delivered By: (Circle One) UPS - Bus - Other: 2002-0-50
 Sampler - UPS - Bus - Other: 312 #113
 Sample Condition Cool: Yes
 CHECKED BY: [Signature]

Phone Result: Yes No
 Add'l Phone #: _____
 Fax Result: Yes No
 Add'l Fax #: _____
 REMARKS:

3 - 4 ft samples hold for analysis



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 05, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/02/22 14:08.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 01 0-1' (H221808-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37	
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	928	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	226	113	200	1.45	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	238	119	200	0.725	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 66.9-136

Surrogate: 1-Chlorooctadecane 113 % 59.5-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 01 1-2' (H221808-02)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37		
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1260	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	226	113	200	1.45		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	238	119	200	0.725		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 114 % 66.9-136

Surrogate: 1-Chlorooctadecane 127 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 01 2-3' (H221808-03)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37		
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1040	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	226	113	200	1.45		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	238	119	200	0.725		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 106 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 02 0-1' (H221808-05)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37		
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3240	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 114 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

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 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 02 1-2' (H221808-06)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37		
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	880	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 93.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.6 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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ADVANCE ENERGY PARTNERS
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 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 02 2-3' (H221808-07)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37		
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	704	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 110 % 66.9-136

Surrogate: 1-Chlorooctadecane 115 % 59.5-142

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 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 03 0-1' (H221808-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37	
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3600	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 115 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 03 1-2' (H221808-10)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.11	105	2.00	1.37		
Toluene*	<0.050	0.050	05/04/2022	ND	2.15	108	2.00	1.59		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	1.58		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.42	107	6.00	1.66		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	608	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 108 % 66.9-136

Surrogate: 1-Chlorooctadecane 113 % 59.5-142

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 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 03 2-3' (H221808-11)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	512	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 99.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 104 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 04 0-1' (H221808-13)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	480	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 98.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 104 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 04 1-2' (H221808-14)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 97.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 100 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
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 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/28/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 04 2-3' (H221808-15)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	384	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 91.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 98.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 05 0-1' (H221808-17)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1570	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 98.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 104 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 05 1-2' (H221808-18)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	896	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 99.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 105 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 05 2-3' (H221808-19)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/03/2022	ND	2.11	106	2.00	0.551	
Toluene*	<0.050	0.050	05/03/2022	ND	2.10	105	2.00	0.576	
Ethylbenzene*	<0.050	0.050	05/03/2022	ND	2.02	101	2.00	0.408	
Total Xylenes*	<0.150	0.150	05/03/2022	ND	6.32	105	6.00	0.589	
Total BTEX	<0.300	0.300	05/03/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 110 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 06 0-1' (H221808-21)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	960	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 98.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 105 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 06 1-2' (H221808-22)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.4	200	9.71	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	194	97.1	200	4.03	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 99.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 105 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 06 2-3' (H221808-23)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/05/2022	ND	205	103	200	7.55		
DRO >C10-C28*	<10.0	10.0	05/05/2022	ND	197	98.4	200	7.96		
EXT DRO >C28-C36	<10.0	10.0	05/05/2022	ND						

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 116 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 07 0-1' (H221808-25)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1090	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/05/2022	ND	205	103	200	7.55	
DRO >C10-C28*	<10.0	10.0	05/05/2022	ND	197	98.4	200	7.96	
EXT DRO >C28-C36	<10.0	10.0	05/05/2022	ND					

Surrogate: 1-Chlorooctane 105 % 66.9-136

Surrogate: 1-Chlorooctadecane 112 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 07 1-2' (H221808-26)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	640	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	184	92.0	200	5.11	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	184	92.0	200	4.72	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 91.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 106 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 07 2-3' (H221808-27)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	496	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	184	92.0	200	5.11		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	184	92.0	200	4.72		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 89.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 102 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 08 0-1' (H221808-29)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1360	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	184	92.0	200	5.11	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	184	92.0	200	4.72	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 90.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 103 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 08 1-2' (H221808-30)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1600	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	184	92.0	200	5.11	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	184	92.0	200	4.72	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 85.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 98.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 08 2-3' (H221808-31)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1120	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 66.9-136

Surrogate: 1-Chlorooctadecane 108 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 09 0-1' (H221808-33)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	640	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 114 % 66.9-136

Surrogate: 1-Chlorooctadecane 115 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 09 1-2' (H221808-34)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1020	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 112 % 66.9-136

Surrogate: 1-Chlorooctadecane 114 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 09 2-3' (H221808-35)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	864	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 110 % 66.9-136

Surrogate: 1-Chlorooctadecane 110 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 10 0-1' (H221808-37)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	4000	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 116 % 66.9-136

Surrogate: 1-Chlorooctadecane 118 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 10 1-2' (H221808-38)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98		
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71		
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27		
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42		
Total BTEX	<0.300	0.300	05/04/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	640	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 111 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 10 2-3' (H221808-39)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	560	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 110 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 11 0-1' (H221808-41)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/04/2022	ND	2.16	108	2.00	5.98	
Toluene*	<0.050	0.050	05/04/2022	ND	2.17	109	2.00	6.71	
Ethylbenzene*	<0.050	0.050	05/04/2022	ND	2.07	104	2.00	6.27	
Total Xylenes*	<0.150	0.150	05/04/2022	ND	6.48	108	6.00	7.42	
Total BTEX	<0.300	0.300	05/04/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	6160	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 115 % 66.9-136

Surrogate: 1-Chlorooctadecane 118 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 11 1-2' (H221808-42)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 66.9-136

Surrogate: 1-Chlorooctadecane 109 % 59.5-142

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Analytical Results For:

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 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 11 2-3' (H221808-43)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	336	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 114 % 59.5-142

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 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 12 0-1' (H221808-45)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	912	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 112 % 66.9-136

Surrogate: 1-Chlorooctadecane 116 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 12 1-2' (H221808-46)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826		
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424		
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272		
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287		
Total BTEX	<0.300	0.300	05/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	464	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 105 % 66.9-136

Surrogate: 1-Chlorooctadecane 109 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 12 2-3' (H221808-47)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 104 % 66.9-136

Surrogate: 1-Chlorooctadecane 109 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 13 0-1' (H221808-49)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 106 % 66.9-136

Surrogate: 1-Chlorooctadecane 107 % 59.5-142

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 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 13 1-2' (H221808-50)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 108 % 66.9-136

Surrogate: 1-Chlorooctadecane 109 % 59.5-142

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ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 13 2-3' (H221808-51)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826		
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424		
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272		
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287		
Total BTEX	<0.300	0.300	05/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 117 % 66.9-136

Surrogate: 1-Chlorooctadecane 121 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 14 0-1' (H221808-53)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	720	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 113 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 14 1-2' (H221808-54)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826		
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424		
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272		
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287		
Total BTEX	<0.300	0.300	05/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 112 % 66.9-136

Surrogate: 1-Chlorooctadecane 116 % 59.5-142

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ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 14 2-3' (H221808-55)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826		
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424		
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272		
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287		
Total BTEX	<0.300	0.300	05/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	176	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 114 % 59.5-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 15 0-1' (H221808-57)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826		
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424		
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272		
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287		
Total BTEX	<0.300	0.300	05/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	3280	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	199	99.7	200	4.46		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	188	94.2	200	4.38		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 110 % 66.9-136

Surrogate: 1-Chlorooctadecane 114 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 15 1-2' (H221808-58)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	400	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	206	103	200	4.68	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	202	101	200	5.52	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 85.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 89.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 15 2-3' (H221808-59)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826		
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424		
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272		
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287		
Total BTEX	<0.300	0.300	05/05/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	320	16.0	05/04/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	206	103	200	4.68		
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	202	101	200	5.52		
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND						

Surrogate: 1-Chlorooctane 86.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 16 0-1' (H221808-61)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	206	103	200	4.68	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	202	101	200	5.52	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 93.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 96.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 16 1-2' (H221808-62)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1070	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	206	103	200	4.68	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	202	101	200	5.52	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 87.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/02/2022	Sampling Date:	04/27/2022
Reported:	05/05/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEB - 16 2-3' (H221808-63)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/05/2022	ND	2.09	104	2.00	0.826	
Toluene*	<0.050	0.050	05/05/2022	ND	2.11	105	2.00	0.424	
Ethylbenzene*	<0.050	0.050	05/05/2022	ND	2.15	108	2.00	0.0272	
Total Xylenes*	<0.150	0.150	05/05/2022	ND	6.40	107	6.00	0.287	
Total BTEX	<0.300	0.300	05/05/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	05/04/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/04/2022	ND	206	103	200	4.68	
DRO >C10-C28*	<10.0	10.0	05/04/2022	ND	202	101	200	5.52	
EXT DRO >C28-C36	<10.0	10.0	05/04/2022	ND					

Surrogate: 1-Chlorooctane 93.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 98.6 % 59.5-142

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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
A-01 GRO ending CCV failed high. No hits in associated samples.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: AO6 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: ameredev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.		DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL					
H2A1808	NEB-01 0-1 ft	C		X								7:50 am	X	X	X	
	NEB-01 1-2 ft	C		X								7:55 am	X	X	X	
	NEB-01 2-3 ft	C		X								8:00 am	X	X	X	
	NEB-01 3-4 ft	C		X								8:05 am	X	X	X	
	NEB-02 0-1 ft	C		X								8:10 am	X	X	X	
	NEB-02 1-2 ft	C		X								8:15 am	X	X	X	
	NEB-02 2-3 ft	C		X								8:20 am	X	X	X	
	NEB-02 3-4 ft	C		X								8:25 am	X	X	X	
	NEB-03 0-1 ft	C		X								8:30 am	X	X	X	
	NEB-03 1-2 ft	C		X								8:35 am	X	X	X	

FOR LAB USE ONLY

Relinquished By: SHARON SHENZ
 Date: 5/28/22
 Time: 1408
 Received By: [Signature]
 Date: [Blank]
 Time: [Blank]

Delivered By: (Circle One) UPS C-0.52
 Sampler - UPS - Bus - Other: 2102 #113
 Sample Condition Cool Intake Yes No
 CHECKED BY: [Signature]

3 - 4 ft samples hold for analysis

+ Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-Legacy	BILL TO
Project Manager: Andrew Parker	Company: AEP	ANALYSIS REQUEST
Address: On-File	Attn: Send to	
City:	Address: aparker@	
State:	City: ameredev.com	
Zip:	State:	
Project #: 01262017-0000-Legacy	Project Owner:	
Project Name: A06 Containment	State:	
Project Location:	Zip:	
Sampler Name: Jacob Saenz	Phone #:	
FOR LAB USE ONLY	Fax #:	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H201808	NEB-03 2-3 ft	C		X					4/27/02	8:41am	X	X	X	
11	NEB-03 3-4 ft	C		X					5:45am		X	X	X	
13	NEB-04 0-1 ft	C		X					8:50am		X	X	X	
14	NEB-04 1-2 ft	C		X					8:56am		X	X	X	
15	NEB-04 2-3 ft	C		X					9:05am		X	X	X	
16	NEB-04 3-4 ft	C		X					4:10pm		X	X	X	
17	NEB-05 0-1 ft	C		X					4:15pm		X	X	X	
18	NEB-05 1-2 ft	C		X					4:20pm		X	X	X	
19	NEB-05 2-3 ft	C		X					4:25pm		X	X	X	
20	NEB-05 3-4 ft	C		X					4:35pm		X	X	X	

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Relinquished By: *Shelley* **Date:** 5/22/08 **Received By:** *Shelley*

Relinquished By: *Shelley* **Date:** 5/22/08 **Received By:** *Shelley*

Delivered By: (Circle One) *-206 JC-05* **Sample Condition Cool:** Yes No **CHECKED BY:** *SK*

Sampler - UPS - Bus - Other: *-316 #113* **Printed:** Yes No

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-Legacy	BILL TO
Project Manager: Andrew Parker	Company: AEP	ANALYSIS REQUEST
Address: On-File	Attn: Send to	
City:	Address: aparker@	
State:	City: ameredev.com	
Phone #:	State:	
Fax #:	Zip:	
Project #: 01262017-0000-Legacy	Project Owner:	
Project Name: A06 Containment	Phone #:	
Project Location:	Fax #:	
Sampler Name: Jacob Saenz		

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
21	NEB-06 0-1 ft	C		X							4/21/21	4:30pm	X	X	X
22	NEB-06 1-2 ft	C		X							4/26/21	4:36pm	X	X	X
23	NEB-06 2-3 ft	C		X							4/26/21	4:40pm	X	X	X
24	NEB-06 3-4 ft	C		X							4/26/21	4:45pm	X	X	X
25	NEB-07 0-1 ft	C		X							4/26/21	4:52pm	X	X	X
26	NEB-07 1-2 ft	C		X							4/26/21	4:55pm	X	X	X
27	NEB-07 2-3 ft	C		X							5pm	5:05pm	X	X	X
28	NEB-07 3-4 ft	C		X							5:10pm	5:10pm	X	X	X
29	NEB-08 0-1 ft	C		X							5:15pm	5:15pm	X	X	X
30	NEB-08 1-2 ft	C		X									X	X	X

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Relinquished By: SAACOB SMENZ	Date: 5/22/21	Received By: STEADY SURY	Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Phone #:
Time: 1:48			Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No	Add'l Fax #:
Date:			REMARKS:	
Time:			3 - 4 ft samples hold for analysis	

Delivered By: (Circle One) <input checked="" type="checkbox"/> UPS <input type="checkbox"/> Bus <input type="checkbox"/> Other	Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	CHECKED BY: (Initials)
Time: 3:12 #113		

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: A06 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: ameredev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
Heavis	NEB-08 2-3 ft	C		X					4/29/02	5:20 pm	X			
	NEB-08 3-4 ft	C		X					4/29/02	5:35 pm	X			
	NEB-09 0-1 ft	C		X					4/27/02	11:45 am	X			
	NEB-09 1-2 ft	C		X						11:50 am	X			
	NEB-09 2-3 ft	C		X						11:55 am	X			
	NEB-09 3-4 ft	C		X						12:00 pm	X			
	NEB-10 0-1 ft	C		X						12:05 pm	X			
	NEB-10 1-2 ft	C		X						12:10 pm	X			
	NEB-10 2-3 ft	C		X						12:15 pm	X			
	NEB-10 3-4 ft	C		X						12:20 pm	X			

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Relinquished By: SAENZ
 Date: 5-22-02
 Time: 11:08
 Received By: Shodorigney
 Date: 5-22-02
 Time: 11:08

Delivered By: (Circle One) UPS - Bus - Other: 2102-UC-0-52
 Sample Condition Cool: Yes No
 Checked By: 582

3 - 4 ft samples hold for analysis



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: ameredev.com State: Zip: Phone #: Fax #:	
Lab I.D. Sample I.D. HB21808 41 42 43 44 45 46 47 48 49 50		FOR LAB USE ONLY (G)RAB OR (C)OMP. # CONTAINERS MATRIX GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER : PRESERV SAMPLING	
NEB-11 0-1 ft NEB-11 1-2 ft NEB-11 2-3 ft NEB-11 3-4 ft NEB-12 0-1 ft NEB-12 1-2 ft NEB-12 2-3 ft NEB-12 3-4 ft NEB-13 0-1 ft NEB-13 1-2 ft		C C C C C C C C C C	
X X X X X X X X X X		X X X X X X X X X X	
DATE 4/29/02 4/30/02 4/30/02 4/30/02 4/30/02 4/30/02 4/30/02 4/30/02 4/30/02 4/30/02		TIME 12:25pm 12:34pm 12:35pm 12:40pm 12:45pm 1:00pm 1:05pm 1:08pm 1:08pm 10:25am	
CHLORIDE TPH (GRO+DRO+MRO) BENZENE, BTEX		X X X X X X X X X X	

3 - 4 ft samples hold for analysis

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz <small>FOR LAB USE ONLY</small>		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: ameredev.com State: Zip: Phone #: Fax #:											
Lab I.D. HBA1808 51 52 53 54 55 56 57 58 59 100	Sample I.D. NEB-13 2-3 ft NEB-13 3-4 ft NEB-14 0-1 ft NEB-14 1-2 ft NEB-14 2-3 ft NEB-14 3-4 ft NEB-15 0-1 ft NEB-15 1-2 ft NEB-15 2-3 ft NEB-15 3-4 ft	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	MATRIX PRESERV SAMPLING	DATE TIME	CHLORIDE TPH (GRO+DRO+MRO) BENZENE, BTEX	ANALYSIS REQUEST							
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X
							X	X	X	X	X	X	X

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Relinquished By: *Shraib SAENZ*
 Date: *5/22/22*
 Time: *1408*
 Received By: *Stock Riquery*
 Date: _____
 Time: _____

Delivered By: (Circle One) *-2-1000 C-O-5E*
 Sampler - UPS - Bus - Other: *-3-12 #113*
 Sample Condition Cool: Yes No
 Checked By: *SR*

Phone Result: Yes No Add'l Phone #: _____
 Fax Result: Yes No Add'l Fax #: _____
 REMARKS: **3 - 4 ft samples hold for analysis**

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-legacy	BILL TO
Project Manager: Andrew Parker	Company: AEP	
Address: On-File	Attn: Send to	ANALYSIS REQUEST
City:	Address: aparker@	
Phone #:	Fax #:	
Project #: 01262017-0000-legacy	Project Owner:	
Project Name: A06 Containment	City: amrtelev.com	
Project Location:	State:	
Sampler Name: Jacob Sacruz	Phone #:	
FOR LAB USE ONLY	Fax #:	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OF	SLUDGE	OTHER :	ACID/BASE:					
HAAS08															
U1	NEB-16-0-1 ft	C		X						4/29/12	11:25m	X	X	X	
U2	NEB-16-1-2 ft	C		X							11:30m	X	X	X	
U3	NEB-16-2-3 ft	C		X							11:35m	X	X	X	
U4	NEB-16-3-4 ft	C		X							11:40am	X	X	X	

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Relinquished By: SHAN SHAN

Date: 5/22/12

Received By: S. Rodriguez

Time: 1:08

Date:

Received By:

Time:

Delivered By: (Circle One) - 2.08 Y.O.S.C

Sampler - UPS - Bus - Other: - 3.18 #113

Sample Condition Cook (Initials): [Signature]

CHECKED BY: [Signature]

Phone Result: Yes No

Fax Result: Yes No

ADD'l Phone #:

ADD'l Fax #:

REMARKS:

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 12, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/02/22 14:08.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:53

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SWB - 01 0-1'	H221809-01	Soil	29-Apr-22 12:00	02-May-22 14:08
SWB - 01 1-2'	H221809-02	Soil	29-Apr-22 12:05	02-May-22 14:08
SWB - 01 2-3'	H221809-03	Soil	29-Apr-22 12:10	02-May-22 14:08
SWB - 02 0-1'	H221809-05	Soil	29-Apr-22 12:20	02-May-22 14:08
SWB - 02 1-2'	H221809-06	Soil	29-Apr-22 12:30	02-May-22 14:08
SWB - 02 2-3'	H221809-07	Soil	29-Apr-22 12:35	02-May-22 14:08
SWB - 02 3-4'	H221809-08	Soil	29-Apr-22 12:40	02-May-22 14:08
SWB - 03 0-1'	H221809-09	Soil	29-Apr-22 12:45	02-May-22 14:08
SWB - 03 1-2'	H221809-10	Soil	29-Apr-22 12:50	02-May-22 14:08
SWB - 03 2-3'	H221809-11	Soil	29-Apr-22 12:55	02-May-22 14:08
SWB - 04 0-1'	H221809-13	Soil	29-Apr-22 13:05	02-May-22 14:08
SWB - 04 1-2'	H221809-14	Soil	29-Apr-22 13:10	02-May-22 14:08
SWB - 04 2-3'	H221809-15	Soil	29-Apr-22 13:15	02-May-22 14:08
SWB - 05 0-1'	H221809-17	Soil	29-Apr-22 08:00	02-May-22 14:08
SWB - 05 1-2'	H221809-18	Soil	29-Apr-22 08:05	02-May-22 14:08
SWB - 05 2-3'	H221809-19	Soil	29-Apr-22 08:10	02-May-22 14:08
SWB - 06 0-1'	H221809-21	Soil	29-Apr-22 08:20	02-May-22 14:08
SWB - 06 1-2'	H221809-22	Soil	29-Apr-22 08:25	02-May-22 14:08
SWB - 06 2-3'	H221809-23	Soil	29-Apr-22 08:30	02-May-22 14:08
SWB - 07 0-1'	H221809-25	Soil	29-Apr-22 08:40	02-May-22 14:08
SWB - 07 1-2'	H221809-26	Soil	29-Apr-22 08:45	02-May-22 14:08
SWB - 07 2-3'	H221809-27	Soil	29-Apr-22 08:50	02-May-22 14:08
SWB - 07 3-4'	H221809-28	Soil	29-Apr-22 08:55	02-May-22 14:08
SWB - 08 0-1'	H221809-29	Soil	29-Apr-22 09:00	02-May-22 14:08
SWB - 08 1-2'	H221809-30	Soil	29-Apr-22 09:05	02-May-22 14:08
SWB - 08 2-3'	H221809-31	Soil	29-Apr-22 09:10	02-May-22 14:08
SWB - 09 0-1'	H221809-33	Soil	28-Apr-22 14:30	02-May-22 14:08

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

SWB - 09 1-2'	H221809-34	Soil	28-Apr-22 14:35	02-May-22 14:08
SWB - 09 2-3'	H221809-35	Soil	28-Apr-22 14:40	02-May-22 14:08
SWB - 09 3-4'	H221809-36	Soil	28-Apr-22 14:45	02-May-22 14:08
SWB - 10 0-1'	H221809-37	Soil	28-Apr-22 14:50	02-May-22 14:08
SWB - 10 1-2'	H221809-38	Soil	28-Apr-22 14:55	02-May-22 14:08
SWB - 10 2-3'	H221809-39	Soil	28-Apr-22 15:00	02-May-22 14:08
SWB - 10 3-4'	H221809-40	Soil	28-Apr-22 15:05	02-May-22 14:08
SWB - 11 0-1'	H221809-41	Soil	28-Apr-22 15:15	02-May-22 14:08
SWB - 11 1-2'	H221809-42	Soil	28-Apr-22 15:20	02-May-22 14:08
SWB - 11 2-3'	H221809-43	Soil	28-Apr-22 15:25	02-May-22 14:08
SWB - 11 3-4'	H221809-44	Soil	28-Apr-22 15:30	02-May-22 14:08
SWB - 12 0-1'	H221809-45	Soil	28-Apr-22 15:35	02-May-22 14:08
SWB - 12 1-2'	H221809-46	Soil	28-Apr-22 15:40	02-May-22 14:08
SWB - 12 2-3'	H221809-47	Soil	28-Apr-22 15:45	02-May-22 14:08
SWB - 13 0-1'	H221809-49	Soil	28-Apr-22 10:35	02-May-22 14:08
SWB - 13 1-2'	H221809-50	Soil	28-Apr-22 10:40	02-May-22 14:08
SWB - 13 2-3'	H221809-51	Soil	28-Apr-22 10:45	02-May-22 14:08
SWB - 13 3-4'	H221809-52	Soil	28-Apr-22 10:50	02-May-22 14:08
SWB - 14 0-1'	H221809-53	Soil	28-Apr-22 10:55	02-May-22 14:08
SWB - 14 1-2'	H221809-54	Soil	28-Apr-22 11:00	02-May-22 14:08
SWB - 14 2-3'	H221809-55	Soil	28-Apr-22 11:05	02-May-22 14:08
SWB - 14 3-4'	H221809-56	Soil	28-Apr-22 11:10	02-May-22 14:08
SWB - 15 0-1'	H221809-57	Soil	28-Apr-22 11:15	02-May-22 14:08
SWB - 15 1-2'	H221809-58	Soil	28-Apr-22 11:20	02-May-22 14:08
SWB - 15 2-3'	H221809-59	Soil	28-Apr-22 11:05	02-May-22 14:08
SWB - 16 0-1'	H221809-61	Soil	28-Apr-22 11:35	02-May-22 14:08
SWB - 16 1-2'	H221809-62	Soil	28-Apr-22 11:40	02-May-22 14:08
SWB - 16 2-3'	H221809-63	Soil	28-Apr-22 11:45	02-May-22 14:08

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:53

05/12/22 - Client added chlorides on 05/10/22 (See COC). This is the revised report and will replace the one sent on 05/05/22.

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

**SWB - 01 0-1'
H221809-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
---------	--------	-----	-----------------	-------	----------	-------	---------	----------	--------	-------

Cardinal Laboratories

Inorganic Compounds

Chloride	256		16.0	mg/kg	4	2050436	AC	04-May-22	4500-Cl-B	
-----------------	------------	--	------	-------	---	---------	----	-----------	-----------	--

Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	QM-07
Toluene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050402	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050402	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %		69.9-140	2050402	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			85.4 %		66.9-136	2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			89.9 %		59.5-142	2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 01 1-2'
H221809-02 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	208		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050402	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050402	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050402	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			87.3 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			90.4 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 01 2-3'
H221809-03 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	288		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050402	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050402	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050402	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050402	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.8 %	66.9-136		2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			97.1 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 02 0-1'
H221809-05 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	16000		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	24.5		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	10.6		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			82.1 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			86.8 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 02 1-2'
H221809-06 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	40400		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %		69.9-140	2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.7 %		66.9-136	2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			92.4 %		59.5-142	2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 02 2-3'
H221809-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	34400		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			82.5 %	66.9-136		2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			84.2 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 02 3-4'
H221809-08 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	22600		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 03 0-1'
H221809-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1920		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			90.1 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			93.7 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 03 1-2'
H221809-10 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	12000		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			93.2 %		66.9-136	2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			95.9 %		59.5-142	2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 03 2-3'
H221809-11 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	4400		16.0	mg/kg	4	2050436	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %		69.9-140	2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			84.3 %		66.9-136	2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			87.4 %		59.5-142	2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 04 0-1'
H221809-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			87.9 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			90.8 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 04 1-2'
H221809-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			86.8 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			88.7 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 04 2-3'
H221809-15 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	96.0		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			87.5 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			89.1 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 05 0-1'

H221809-17 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	416		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			85.2 %	66.9-136		2050330	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			88.3 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 05 1-2'
H221809-18 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	832		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.5 %		66.9-136	2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			91.6 %		59.5-142	2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 05 2-3'
H221809-19 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	240		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050330	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.4 %	66.9-136		2050330	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			91.8 %	59.5-142		2050330	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 06 0-1'
H221809-21 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	96.0		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			96.2 %	66.9-136		2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			110 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 06 1-2'

H221809-22 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	144		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			96.6 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			112 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 06 2-3'
H221809-23 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	96.0		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			94.8 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			112 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 07 0-1'
H221809-25 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	256		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			94.3 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			110 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 07 1-2'
H221809-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	288		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			98.5 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			114 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 07 2-3'
H221809-27 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1120		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			107 %		66.9-136	2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			124 %		59.5-142	2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 07 3-4'
H221809-28 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	800		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 08 0-1'
H221809-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	576		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			105 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			123 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 08 1-2'
H221809-30 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	192		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050403	MS\	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050403	MS\	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050403	MS\	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			100 %	66.9-136		2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			116 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 08 2-3'
H221809-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	112		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			102 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			119 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 09 0-1'
H221809-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1280		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			105 %	66.9-136		2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			122 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 09 1-2'
H221809-34 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	720		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			100 %		66.9-136	2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			114 %		59.5-142	2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 09 2-3'

H221809-35 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	800		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			97.9 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			112 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 09 3-4'
H221809-36 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	672		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 10 0-1'
H221809-37 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	448		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			93.3 %	66.9-136		2050407	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			108 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 10 1-2'
H221809-38 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	2400		16.0	mg/kg	4	2050437	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			96.2 %	66.9-136		2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			114 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 10 2-3'
H221809-39 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3200		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.4 %	66.9-136		2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			103 %	59.5-142		2050407	MS	04-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 10 3-4'
H221809-40 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1890		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 11 0-1'
H221809-41 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	16.0		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050407	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.9 %	66.9-136		2050407	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			107 %	59.5-142		2050407	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 11 1-2'
H221809-42 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.8 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			95.2 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 11 2-3'
H221809-43 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	336		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			90.3 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			96.7 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 11 3-4'
H221809-44 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	112		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 12 0-1'
H221809-45 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			95.6 %	66.9-136		2050409	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			101 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 12 1-2'
H221809-46 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.9 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			99.4 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 12 2-3'
H221809-47 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	<16.0		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			91.4 %	66.9-136		2050409	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			97.2 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 13 0-1'
H221809-49 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			92.9 %	66.9-136		2050409	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			97.9 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 13 1-2'
H221809-50 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	176		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.9 %		66.9-136	2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			95.0 %		59.5-142	2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 13 2-3'
H221809-51 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	368		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			94.3 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 13 3-4'
H221809-52 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	352		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

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**SWB - 14 0-1'
H221809-53 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	240		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			90.4 %	66.9-136		2050409	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			96.3 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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SWB - 14 1-2'
H221809-54 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	2080		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			94.5 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 14 2-3'
H221809-55 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	2400		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			96.7 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 14 3-4'
H221809-56 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	736		16.0	mg/kg	4	2051027	GM	11-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 15 0-1'
H221809-57 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3160		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050404	MS\	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050404	MS\	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050404	MS\	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			88.7 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			92.6 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 15 1-2'
H221809-58 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1600		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			97.8 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			103 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 15 2-3'
H221809-59 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	400		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			95.1 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			102 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 16 0-1'
H221809-61 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	10500		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %		69.9-140	2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			96.0 %		66.9-136	2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %		59.5-142	2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 16 1-2'
H221809-62 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	784		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			105 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			93.6 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			100 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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**SWB - 16 2-3'
H221809-63 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	160		16.0	mg/kg	4	2050439	AC	04-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			93.5 %	66.9-136		2050409	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			99.1 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050436 - 1:4 DI Water

Blank (2050436-BLK1)				Prepared & Analyzed: 04-May-22						
Chloride	ND	16.0	mg/kg							
LCS (2050436-BS1)				Prepared & Analyzed: 04-May-22						
Chloride	416	16.0	mg/kg	400		104	80-120			
LCS Dup (2050436-BSD1)				Prepared & Analyzed: 04-May-22						
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Batch 2050437 - 1:4 DI Water

Blank (2050437-BLK1)				Prepared & Analyzed: 04-May-22						
Chloride	ND	16.0	mg/kg							
LCS (2050437-BS1)				Prepared & Analyzed: 04-May-22						
Chloride	432	16.0	mg/kg	400		108	80-120			
LCS Dup (2050437-BSD1)				Prepared & Analyzed: 04-May-22						
Chloride	416	16.0	mg/kg	400		104	80-120	3.77	20	

Batch 2050439 - 1:4 DI Water

Blank (2050439-BLK1)				Prepared & Analyzed: 04-May-22						
Chloride	ND	16.0	mg/kg							
LCS (2050439-BS1)				Prepared & Analyzed: 04-May-22						
Chloride	400	16.0	mg/kg	400		100	80-120			

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Analytical Results For:

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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050439 - 1:4 DI Water

LCS Dup (2050439-BSD1)										
Prepared & Analyzed: 04-May-22										
Chloride	416	16.0	mg/kg	400		104	80-120	3.92	20	

Batch 2051027 - 1:4 DI Water

Blank (2051027-BLK1)										
Prepared & Analyzed: 10-May-22										
Chloride	ND	16.0	mg/kg							

LCS (2051027-BS1)										
Prepared & Analyzed: 10-May-22										
Chloride	416	16.0	mg/kg	400		104	80-120			

LCS Dup (2051027-BSD1)										
Prepared & Analyzed: 10-May-22										
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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Volatile Organic Compounds by EPA Method 8021 - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050402 - Volatiles

Blank (2050402-BLK1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0518		mg/kg	0.0500		104	69.9-140			

LCS (2050402-BS1)

Prepared & Analyzed: 04-May-22

Benzene	2.09	0.050	mg/kg	2.00		104	83.4-122			
Toluene	2.11	0.050	mg/kg	2.00		105	84.2-126			
Ethylbenzene	2.15	0.050	mg/kg	2.00		108	84.2-121			
m,p-Xylene	4.28	0.100	mg/kg	4.00		107	89.9-126			
o-Xylene	2.12	0.050	mg/kg	2.00		106	84.3-123			
Total Xylenes	6.40	0.150	mg/kg	6.00		107	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0513		mg/kg	0.0500		103	69.9-140			

LCS Dup (2050402-BSD1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.07	0.050	mg/kg	2.00		104	83.4-122	0.826	12.6	
Toluene	2.12	0.050	mg/kg	2.00		106	84.2-126	0.424	13.3	
Ethylbenzene	2.15	0.050	mg/kg	2.00		108	84.2-121	0.0272	13.9	
m,p-Xylene	4.30	0.100	mg/kg	4.00		107	89.9-126	0.451	13.6	
o-Xylene	2.12	0.050	mg/kg	2.00		106	84.3-123	0.0460	14.1	
Total Xylenes	6.42	0.150	mg/kg	6.00		107	89.1-124	0.287	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0517		mg/kg	0.0500		103	69.9-140			

Batch 2050403 - Volatiles

Blank (2050403-BLK1)

Prepared & Analyzed: 04-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:53

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050403 - Volatiles**Blank (2050403-BLK1)**

Prepared & Analyzed: 04-May-22

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0510		mg/kg	0.0500		102	69.9-140			

LCS (2050403-BS1)

Prepared & Analyzed: 04-May-22

Benzene	2.23	0.050	mg/kg	2.00		111	83.4-122			
Toluene	2.21	0.050	mg/kg	2.00		111	84.2-126			
Ethylbenzene	2.19	0.050	mg/kg	2.00		109	84.2-121			
m,p-Xylene	4.60	0.100	mg/kg	4.00		115	89.9-126			
o-Xylene	2.17	0.050	mg/kg	2.00		108	84.3-123			
Total Xylenes	6.76	0.150	mg/kg	6.00		113	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0508		mg/kg	0.0500		102	69.9-140			

LCS Dup (2050403-BSD1)

Prepared & Analyzed: 04-May-22

Benzene	2.15	0.050	mg/kg	2.00		107	83.4-122	3.63	12.6	
Toluene	2.13	0.050	mg/kg	2.00		107	84.2-126	3.59	13.3	
Ethylbenzene	2.11	0.050	mg/kg	2.00		105	84.2-121	3.89	13.9	
m,p-Xylene	4.45	0.100	mg/kg	4.00		111	89.9-126	3.27	13.6	
o-Xylene	2.11	0.050	mg/kg	2.00		105	84.3-123	2.86	14.1	
Total Xylenes	6.55	0.150	mg/kg	6.00		109	89.1-124	3.14	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0503		mg/kg	0.0500		101	69.9-140			

Batch 2050404 - Volatiles**Blank (2050404-BLK1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0514		mg/kg	0.0500		103	69.9-140			

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:53

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050404 - Volatiles**LCS (2050404-BS1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.23	0.050	mg/kg	2.00		111	83.4-122			
Toluene	2.20	0.050	mg/kg	2.00		110	84.2-126			
Ethylbenzene	2.18	0.050	mg/kg	2.00		109	84.2-121			
m,p-Xylene	4.57	0.100	mg/kg	4.00		114	89.9-126			
o-Xylene	2.17	0.050	mg/kg	2.00		108	84.3-123			
Total Xylenes	6.74	0.150	mg/kg	6.00		112	89.1-124			

Surrogate: 4-Bromofluorobenzene (PID) 0.0502 mg/kg 0.0500 100 69.9-140

LCS Dup (2050404-BS1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.14	0.050	mg/kg	2.00		107	83.4-122	3.83	12.6	
Toluene	2.12	0.050	mg/kg	2.00		106	84.2-126	3.96	13.3	
Ethylbenzene	2.10	0.050	mg/kg	2.00		105	84.2-121	3.74	13.9	
m,p-Xylene	4.41	0.100	mg/kg	4.00		110	89.9-126	3.50	13.6	
o-Xylene	2.08	0.050	mg/kg	2.00		104	84.3-123	3.98	14.1	
Total Xylenes	6.49	0.150	mg/kg	6.00		108	89.1-124	3.66	13.4	

Surrogate: 4-Bromofluorobenzene (PID) 0.0507 mg/kg 0.0500 101 69.9-140

Batch 2050405 - Volatiles**Blank (2050405-BLK1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							

Surrogate: 4-Bromofluorobenzene (PID) 0.0501 mg/kg 0.0500 100 69.9-140

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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Volatile Organic Compounds by EPA Method 8021 - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050405 - Volatiles

LCS (2050405-BS1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.08	0.050	mg/kg	2.00		104	83.4-122			
Toluene	2.13	0.050	mg/kg	2.00		107	84.2-126			
Ethylbenzene	2.18	0.050	mg/kg	2.00		109	84.2-121			
m,p-Xylene	4.34	0.100	mg/kg	4.00		109	89.9-126			
o-Xylene	2.15	0.050	mg/kg	2.00		107	84.3-123			
Total Xylenes	6.49	0.150	mg/kg	6.00		108	89.1-124			

Surrogate: 4-Bromofluorobenzene (PID)

0.0518 mg/kg 0.0500 104 69.9-140

LCS Dup (2050405-BS1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.07	0.050	mg/kg	2.00		103	83.4-122	0.787	12.6	
Toluene	2.13	0.050	mg/kg	2.00		107	84.2-126	0.175	13.3	
Ethylbenzene	2.16	0.050	mg/kg	2.00		108	84.2-121	0.951	13.9	
m,p-Xylene	4.27	0.100	mg/kg	4.00		107	89.9-126	1.70	13.6	
o-Xylene	2.12	0.050	mg/kg	2.00		106	84.3-123	1.20	14.1	
Total Xylenes	6.39	0.150	mg/kg	6.00		107	89.1-124	1.53	13.4	

Surrogate: 4-Bromofluorobenzene (PID)

0.0525 mg/kg 0.0500 105 69.9-140

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050330 - General Prep - Organics

Blank (2050330-BLK1)		Prepared: 03-May-22 Analyzed: 04-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	42.2		mg/kg	50.0		84.3	66.9-136			
Surrogate: 1-Chlorooctadecane	43.2		mg/kg	50.0		86.4	59.5-142			

LCS (2050330-BS1)		Prepared: 03-May-22 Analyzed: 04-May-22								
GRO C6-C10	206	10.0	mg/kg	200		103	78.5-128			
DRO >C10-C28	202	10.0	mg/kg	200		101	75.8-135			
Total TPH C6-C28	408	10.0	mg/kg	400		102	81.5-127			
Surrogate: 1-Chlorooctane	54.0		mg/kg	50.0		108	66.9-136			
Surrogate: 1-Chlorooctadecane	54.9		mg/kg	50.0		110	59.5-142			

LCS Dup (2050330-BSD1)		Prepared: 03-May-22 Analyzed: 04-May-22								
GRO C6-C10	216	10.0	mg/kg	200		108	78.5-128	4.68	21.4	
DRO >C10-C28	213	10.0	mg/kg	200		107	75.8-135	5.52	17.9	
Total TPH C6-C28	429	10.0	mg/kg	400		107	81.5-127	5.10	17.6	
Surrogate: 1-Chlorooctane	52.7		mg/kg	50.0		105	66.9-136			
Surrogate: 1-Chlorooctadecane	55.1		mg/kg	50.0		110	59.5-142			

Batch 2050407 - General Prep - Organics

Blank (2050407-BLK1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	43.6		mg/kg	50.0		87.2	66.9-136			
Surrogate: 1-Chlorooctadecane	50.2		mg/kg	50.0		100	59.5-142			

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
12-May-22 09:53

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050407 - General Prep - Organics**LCS (2050407-BS1)**

Prepared & Analyzed: 04-May-22

GRO C6-C10	184	10.0	mg/kg	200		92.0	78.5-128			
DRO >C10-C28	184	10.0	mg/kg	200		92.0	75.8-135			
Total TPH C6-C28	368	10.0	mg/kg	400		92.0	81.5-127			
Surrogate: 1-Chlorooctane	50.5		mg/kg	50.0		101	66.9-136			
Surrogate: 1-Chlorooctadecane	59.9		mg/kg	50.0		120	59.5-142			

LCS Dup (2050407-BSD1)

Prepared & Analyzed: 04-May-22

GRO C6-C10	194	10.0	mg/kg	200		96.8	78.5-128	5.11	21.4	
DRO >C10-C28	193	10.0	mg/kg	200		96.5	75.8-135	4.72	17.9	
Total TPH C6-C28	386	10.0	mg/kg	400		96.6	81.5-127	4.92	17.6	
Surrogate: 1-Chlorooctane	50.3		mg/kg	50.0		101	66.9-136			
Surrogate: 1-Chlorooctadecane	59.6		mg/kg	50.0		119	59.5-142			

Batch 2050409 - General Prep - Organics**Blank (2050409-BLK1)**

Prepared & Analyzed: 04-May-22

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	42.4		mg/kg	50.0		84.8	66.9-136			
Surrogate: 1-Chlorooctadecane	44.6		mg/kg	50.0		89.1	59.5-142			

LCS (2050409-BS1)

Prepared & Analyzed: 04-May-22

GRO C6-C10	185	10.0	mg/kg	200		92.6	78.5-128			
DRO >C10-C28	198	10.0	mg/kg	200		98.8	75.8-135			
Total TPH C6-C28	383	10.0	mg/kg	400		95.7	81.5-127			
Surrogate: 1-Chlorooctane	51.6		mg/kg	50.0		103	66.9-136			
Surrogate: 1-Chlorooctadecane	53.2		mg/kg	50.0		106	59.5-142			

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 12-May-22 09:53
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Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050409 - General Prep - Organics

LCS Dup (2050409-BSD1)

Prepared & Analyzed: 04-May-22

GRO C6-C10	197	10.0	mg/kg	200		98.4	78.5-128	6.10	21.4	
DRO >C10-C28	207	10.0	mg/kg	200		103	75.8-135	4.64	17.9	
Total TPH C6-C28	404	10.0	mg/kg	400		101	81.5-127	5.35	17.6	
Surrogate: 1-Chlorooctane	52.6		mg/kg	50.0		105	66.9-136			
Surrogate: 1-Chlorooctadecane	55.0		mg/kg	50.0		110	59.5-142			

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Notes and Definitions

- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz <small>FOR LAB USE ONLY</small>		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: ameredev.com State: Zip: Phone #: Fax #:			
Lab I.D. H201529 1 2 3 4 5 6 7 8 9 10	SW/B-01 0-1 ft SW/B-01 1-2 ft SW/B-01 2-3 ft SW/B-01 3-4 ft SW/B-02 0-1 ft SW/B-02 1-2 ft SW/B-02 2-3 ft SW/B-02 3-4 ft SW/B-03 0-1 ft SW/B-03 1-2 ft	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	MATRIX PRESERV SAMPLING DATE TIME	CHLORIDE TPH (GRO+DRO+MRO) BENZENE, BTEX CL added 5/10/22 T.O.	
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X
	X	X	X	X	X

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Relinquished By: 5 Hubs SAEN2 Date: 5-9-22 Time: 1408 Received By: Spodickquany
 Relinquished By: _____ Date: _____ Time: _____ Received By: _____

Delivered By: (Circle One) -V-78 Y.O. 5°C Sample Condition Cool (Initials) SSK
 Sampler - UPS - Bus - Other: -7,28 #113 Inverted No

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

3 - 4 ft samples hold for analysis



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: ameredev.com State: Zip: Phone #: Fax #:	
FOR LAB USE ONLY		PRESERV SAMPLING	

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
11	SWB-03 2-3 ft	C	X	X					4/24/02	12:55 pm	X	X	X	
12	SWB-03 3-4 ft	C	X	X					4/24/02	1 pm	X	X	X	
13	SWB-04 0-1 ft	C	X	X					4/24/02	1:05 pm	X	X	X	
14	SWB-04 1-2 ft	C	X	X					4/24/02	1:10 pm	X	X	X	
15	SWB-04 2-3 ft	C	X	X					4/24/02	1:15 pm	X	X	X	
16	SWB-04 3-4 ft	C	X	X					4/24/02	1:20 pm	X	X	X	
17	SWB-05 0-1 ft	C	X	X					4/24/02	8 am	X	X	X	
18	SWB-05 1-2 ft	C	X	X					4/24/02	8:05 am	X	X	X	
19	SWB-05 2-3 ft	C	X	X					4/24/02	8:10 am	X	X	X	
20	SWB-05 3-4 ft	C	X	X					4/24/02	8:15 am	X	X	X	

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Relinquished By: SPAC SPENZ Date: 5/22/02 Received By: Stocker

Relinquished By: _____ Date: _____ Received By: _____

Delivered By: (Circle One) -U78 re-0.5c Sample Condition Cool Yes No

Sampler - UPS - Bus - Other: -T-22 #1132 Yes No

Checked By: _____

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz		P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@a City: ameredev.com State: Zip: Phone #: Fax #: FOR LAB USE ONLY	
------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX	REMARKS
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :						
4201809	SWB-06 0-1 ft	C		X					4/29/22	8:20 AM	X	X	X		
32	SWB-06 1-2 ft	C		X						8:25 AM	X	X	X		
33	SWB-06 2-3 ft	C		X						8:30 AM	X	X	X		
34	SWB-06 3-4 ft	C		X						8:35 AM	X	X	X		
35	SWB-07 0-1 ft	C		X						8:40 AM	X	X	X		
36	SWB-07 1-2 ft	C		X						8:45 AM	X	X	X		
37	SWB-07 2-3 ft	C		X						8:50 AM	X	X	X		
38	SWB-07 3-4 ft	C		X						8:55 AM	X	X	X		
39	SWB-08 0-1 ft	C		X						9 AM	X	X	X		
30	SWB-08 1-2 ft	C		X						9:05 AM	X	X	X		

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Relinquished By: *SAB SHEN Z* **Date:** *5-2-22* **Received By:** *Speckleberry* **Time:** *1408*

Relinquished By: **Date:** **Received By:** **Time:**

Delivered By: (Circle One) *UPS* **Condition Cool** **Checked By:** *[Signature]*

Sampler - UPS - Bus - Other: *UPS* **Initials:** *[Signature]*

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-legacy	BILL TO	ANALYSIS REQUEST
Project Manager: Andrew Parker	Company: AEP		
Address: On-File	Attn: Send to		
City:	Address: aparker@		
Phone #:	City: amredev.com		
Project #: 01262017-0000-legacy	State:		
Project Name: A06 Containment	Zip:		
Project Location:	Phone #:		
Sampler Name: Jacob Saenz	Fax #:		

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:					
H301809	SWB-08 2-3 ft	C		X					4/29/22	9:10am	X	X	X	
331	SWB-08 3-4 ft	C		X					4/29/22	9:15am	X	X	X	
333	SWB-09 0-1 ft	C		X					4/29/22	2:30pm	X	X	X	
334	SWB-09 1-2 ft	C		X					4/29/22	2:35pm	X	X	X	
335	SWB-09 2-3 ft	C		X					4/29/22	2:40pm	X	X	X	
336	SWB-09 3-4 ft	C		X					4/29/22	2:45pm	X	X	X	
337	SWB-10 0-1 ft	C		X					4/29/22	2:50pm	X	X	X	
338	SWB-10 1-2 ft	C		X					4/29/22	2:55pm	X	X	X	
339	SWB-10 2-3 ft	C		X					4/29/22	3:00pm	X	X	X	
40	SWB-10 3-4 ft	C		X					4/29/22	3:05pm	X	X	X	

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Relinquished By: *Shob Shinz* Date: *5/2/22* Time: *1408* Received By: *Starkey*

Delivered By: (Circle One) *UPS* - *6.78* *CC-O.52* Sample Condition Cool Yes No CHECKED BY: *[Signature]*

Sampler - UPS - Bus - Other: *7.22#113* No Yes

3 - 4 ft samples hold for analysis



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz <small>FOR LAB USE ONLY</small>		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: amredeev.com State: Zip: Phone #: Fax #: Sample Name: Jacob Saenz FOR LAB USE ONLY																	
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX	ANALYSIS REQUEST
41	SWB-11 0-1 ft	C		X										4/24/22	3:15 pm	X	X	X	
42	SWB-11 1-2 ft	C		X											3:20 pm	X	X	X	
43	SWB-11 2-3 ft	C		X											3:25 pm	X	X	X	
44	SWB-11 3-4 ft	C		X											3:30 pm	X	X	X	
45	SWB-12 0-1 ft	C		X											3:35 pm	X	X	X	
46	SWB-12 1-2 ft	C		X											3:40 pm	X	X	X	
47	SWB-12 2-3 ft	C		X											3:45 pm	X	X	X	
48	SWB-12 3-4 ft	C		X											3:50 pm	X	X	X	
49	SWB-13 0-1 ft	C		X											10:35 am	X	X	X	
50	SWB-13 1-2 ft	C		X											10:40 am	X	X	X	

PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated causes or otherwise.

Relinquished By: SACB SHENZ Date: 5:32 Received By: Spokierney Phone Result: Yes No Add'l Phone #: _____
 Title: 1408 Date: _____ Fax Result: Yes No Add'l Fax #: _____
 Relinquished By: _____ Date: _____ Received By: _____

Delivered By: (Circle One) -1078 100.0.50 Sample Condition Cool (Initials) SA
 Sampler - UPS - Bus - Other: -7.22 #113 Yes No
 CHECKED BY: _____

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

3 - 4 ft samples hold for analysis



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: 01262017-0000-Legacy Project Owner: Project Name: A06 Containment Project Location: Sampler Name: Jacob Saenz <small>FOR LAB USE ONLY</small>		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: ameredev.com State: Zip: Phone #: Fax #:					
Lab I.D. SWB-13 2-3 ft SWB-13 3-4 ft SWB-14 0-1 ft SWB-14 1-2 ft SWB-14 2-3 ft SWB-14 3-4 ft SWB-15 0-1 ft SWB-15 1-2 ft SWB-15 2-3 ft SWB-15 3-4 ft	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	MATRIX PRESERV SAMPLING	DATE TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX	CL added 5-10-22 TO.
				51 52 53 54 55 56 57 58 59 60	C C C C C C C C C	X X X X X X X X X X	4/24/22 10:45am 10:50am 10:55am 11am 11:05am 11:10am 11:15am 11:30am 11:35am 11:30am

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Relinquished By: SALES SAENZ
 Date: 5-23-22
 Time: 1:08
Received By: Speake
 Date: _____
 Time: _____

Delivered By: (Circle One) UPS - Bus - Other: _____
 Sample Condition Cool (Initials) _____
 Checked BY: _____

3 - 4 ft samples hold for analysis

Phone Result: Yes No Add'l Phone #: _____
 Fax Result: Yes No Add'l Fax #: _____
 REMARKS: _____

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



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 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: 01262017-0000-legacy Project Owner: _____ Project Name: A06 Containment Project Location: _____ Sampler Name: Jacob Saenz <small>FOR LAB USE ONLY</small>		BILL TO P.O. #: 01262017-0000-legacy Company: AEP Attn: Send to Address: aparker@ameredev.com City: ameredev.com State: _____ Zip: _____ Phone #: _____ Fax #: _____							
Lab I.D. H221809 U1 L02 L03 L04	Sample I.D. SWB-16 0-1 ft SWB-16 1-2 ft SWB-16 2-3 ft SWB-16 3-4 ft	(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	MATRIX PRESERV SAMPLING	DATE TIME	CHLORIDE TPH (GRO+DRO+MRO) BENZENE, BTEX	ANALYSIS REQUEST			
						X C C C C	X X X X X	X X X X X	X X X X X
PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.									
Relinquished By: SAEB SAENZ		Date: 5-22-22 Time: 1408		Received By: Stodkiewicz		Date: _____ Time: _____		Received By: _____	
Delivered By: (Circle One) - UPS - Bus - Other:		Sample Condition Cool (Initials) <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		CHECKED BY:		3 - 4 ft samples hold for analysis			
Phone Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Fax Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ Add'l Fax #: _____		REMARKS:							



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 16, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/02/22 14:08.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Total Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Cardinal Laboratories is accredited through the State of New Mexico Environment Department for:

Method SM 9223-B	Total Coliform and E. coli (Colilert MMO-MUG)
Method EPA 524.2	Regulated VOCs and Total Trihalomethanes (TTHM)
Method EPA 552.2	Total Haloacetic Acids (HAA-5)

Accreditation applies to public drinking water matrices for State of Colorado and New Mexico.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
SEB - 01 0-1'	H221810-01	Soil	29-Apr-22 10:40	02-May-22 14:08
SEB - 01 1-2'	H221810-02	Soil	29-Apr-22 10:45	02-May-22 14:08
SEB - 01 2-3'	H221810-03	Soil	29-Apr-22 10:50	02-May-22 14:08
SEB - 01 3-4'	H221810-04	Soil	29-Apr-22 10:55	02-May-22 14:08
SEB - 02 0-1'	H221810-05	Soil	29-Apr-22 11:00	02-May-22 14:08
SEB - 02 1-2'	H221810-06	Soil	29-Apr-22 11:05	02-May-22 14:08
SEB - 02 2-3'	H221810-07	Soil	29-Apr-22 11:10	02-May-22 14:08
SEB - 03 0-1'	H221810-09	Soil	29-Apr-22 11:20	02-May-22 14:08
SEB - 03 1-2'	H221810-10	Soil	29-Apr-22 11:25	02-May-22 14:08
SEB - 03 2-3'	H221810-11	Soil	29-Apr-22 11:30	02-May-22 14:08
SEB- 04 0-1'	H221810-13	Soil	29-Apr-22 11:40	02-May-22 14:08
SEB - 04 1-2'	H221810-14	Soil	29-Apr-22 11:45	02-May-22 14:08
SEB - 04 2-3'	H221810-15	Soil	29-Apr-22 11:50	02-May-22 14:08
SEB - 05 0-1'	H221810-17	Soil	29-Apr-22 09:20	02-May-22 14:08
SEB - 05 1-2'	H221810-18	Soil	29-Apr-22 09:25	02-May-22 14:08
SEB - 05 2-3'	H221810-19	Soil	29-Apr-22 09:30	02-May-22 14:08
SEB - 06 0-1'	H221810-21	Soil	29-Apr-22 09:40	02-May-22 14:08
SEB - 06 1-2'	H221810-22	Soil	29-Apr-22 09:45	02-May-22 14:08
SEB - 06 2-3'	H221810-23	Soil	29-Apr-22 09:50	02-May-22 14:08
SEB - 07 0-1'	H221810-25	Soil	29-Apr-22 10:00	02-May-22 14:08
SEB - 07 1-2'	H221810-26	Soil	29-Apr-22 10:05	02-May-22 14:08
SEB - 07 2-3'	H221810-27	Soil	29-Apr-22 10:10	02-May-22 14:08
SEB - 07 3-4'	H221810-28	Soil	29-Apr-22 10:15	02-May-22 14:08
SEB - 08 0-1'	H221810-29	Soil	29-Apr-22 10:20	02-May-22 14:08
SEB - 08 1-2'	H221810-30	Soil	29-Apr-22 10:25	02-May-22 14:08
SEB - 08 2-3'	H221810-31	Soil	29-Apr-22 10:30	02-May-22 14:08
SEB - 08 3-4'	H221810-32	Soil	29-Apr-22 10:35	02-May-22 14:08

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

SEB - 09 0-1'	H221810-33	Soil	28-Apr-22 13:10	02-May-22 14:08
SEB - 09 1-2'	H221810-34	Soil	28-Apr-22 13:15	02-May-22 14:08
SEB - 09 2-3'	H221810-35	Soil	28-Apr-22 13:20	02-May-22 14:08
SEB - 09 3-4'	H221810-36	Soil	28-Apr-22 13:25	02-May-22 14:08
SEB - 10 0-1'	H221810-37	Soil	28-Apr-22 13:30	02-May-22 14:08
SEB - 10 1-2'	H221810-38	Soil	28-Apr-22 13:35	02-May-22 14:08
SEB - 10 2-3'	H221810-39	Soil	28-Apr-22 13:40	02-May-22 14:08
SEB - 10 3-4'	H221810-40	Soil	28-Apr-22 13:45	02-May-22 14:08
SEB - 11 0-1'	H221810-41	Soil	28-Apr-22 13:50	02-May-22 14:08
SEB - 11 1-2'	H221810-42	Soil	28-Apr-22 13:55	02-May-22 14:08
SEB - 11 2-3'	H221810-43	Soil	28-Apr-22 14:00	02-May-22 14:08
SEB - 12 0-1'	H221810-45	Soil	28-Apr-22 14:10	02-May-22 14:08
SEB - 12 1-2'	H221810-46	Soil	28-Apr-22 14:15	02-May-22 14:08
SEB - 12 2-3'	H221810-47	Soil	28-Apr-22 14:20	02-May-22 14:08
SEB - 13 0-1'	H221810-49	Soil	28-Apr-22 11:50	02-May-22 14:08
SEB - 13 1-2'	H221810-50	Soil	28-Apr-22 11:55	02-May-22 14:08
SEB - 13 2-3'	H221810-51	Soil	28-Apr-22 12:00	02-May-22 14:08
SEB - 14 0-1'	H221810-53	Soil	28-Apr-22 12:10	02-May-22 14:08
SEB - 14 1-2'	H221810-54	Soil	28-Apr-22 12:15	02-May-22 14:08
SEB - 14 2-3'	H221810-55	Soil	28-Apr-22 12:20	02-May-22 14:08
SEB - 15 0-1'	H221810-57	Soil	28-Apr-22 12:30	02-May-22 14:08
SEB - 15 1-2'	H221810-58	Soil	28-Apr-22 12:35	02-May-22 14:08
SEB - 15 2-3'	H221810-59	Soil	28-Apr-22 12:40	02-May-22 14:08
SEB - 16 0-1'	H221810-61	Soil	28-Apr-22 12:50	02-May-22 14:08
SEB - 16 1-2'	H221810-62	Soil	28-Apr-22 12:55	02-May-22 14:08
SEB - 16 2-3'	H221810-63	Soil	28-Apr-22 13:00	02-May-22 14:08

05/16/22 - Client added Chlorides on 05/13/22 (see COC). This is the revised report and will replace the one sent on 05/09/22.

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

**SEB - 01 0-1'
H221810-01 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
---------	--------	-----	-----------------	-------	----------	-------	---------	----------	--------	-------

Cardinal Laboratories

Inorganic Compounds

Chloride	5120		16.0	mg/kg	4	2050509	AC	05-May-22	4500-Cl-B	QM-07
-----------------	-------------	--	------	-------	---	---------	----	-----------	-----------	-------

Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140 2050405 JH 05-May-22 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane 76.7 % 66.9-136 2050409 MS 04-May-22 8015B

Surrogate: 1-Chlorooctadecane 76.9 % 59.5-142 2050409 MS 04-May-22 8015B

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 01 1-2'
H221810-02 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1060		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			80.2 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			79.3 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 01 2-3'
H221810-03 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	1600		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050409	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			77.7 %	66.9-136		2050409	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			77.5 %	59.5-142		2050409	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 01 3-4'
H221810-04 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	720		16.0	mg/kg	4	2051306	GM	13-May-22	4500-CI-B	
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Analytical Results For:

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**SEB - 02 0-1'
H221810-05 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	16.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %		69.9-140	2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			82.4 %		66.9-136	2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			85.1 %		59.5-142	2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 02 1-2'
H221810-06 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			88.4 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			91.2 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 02 2-3'
H221810-07 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			99.9 %		69.9-140	2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			74.3 %		66.9-136	2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			76.2 %		59.5-142	2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 03 0-1'
H221810-09 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	10.7		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			89.1 %	66.9-136		2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			92.1 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 03 1-2'
H221810-10 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	105		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	53.8		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			90.1 %	66.9-136		2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			89.8 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 03 2-3'
H221810-11 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			80.7 %	66.9-136		2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			82.1 %	59.5-142		2050410	MS	04-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB- 04 0-1'
H221810-13 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	16.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			81.9 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			84.6 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 04 1-2'
H221810-14 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			87.3 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			89.8 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 04 2-3'
H221810-15 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %		69.9-140	2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			92.2 %		66.9-136	2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			92.7 %		59.5-142	2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 05 0-1'
H221810-17 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			100 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			125 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			129 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

SEB - 05 1-2'
H221810-18 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			123 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			125 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 05 2-3'
H221810-19 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	32.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050405	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050405	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050405	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			100 %	69.9-140		2050405	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			122 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			125 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 06 0-1'
H221810-21 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050401	MS/	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050401	MS/	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050401	MS/	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050401	MS/	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050401	MS/	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050401	MS/	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			125 %	66.9-136		2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			129 %	59.5-142		2050410	MS	04-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 06 1-2'
H221810-22 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050401	MS/	04-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050401	MS/	04-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050401	MS/	04-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050401	MS/	04-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050401	MS/	04-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050401	MS/	04-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			86.6 %		66.9-136	2050410	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			88.6 %		59.5-142	2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 06 2-3'
H221810-23 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			99.1 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			90.1 %	66.9-136		2050410	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			90.0 %	59.5-142		2050410	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 07 0-1'
H221810-25 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %		69.9-140	2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
DRO >C10-C28*	259		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
EXT DRO >C28-C36	148		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			91.1 %		66.9-136	2050410	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			89.3 %		59.5-142	2050410	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 07 1-2'
H221810-26 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	2050509	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			95.3 %	66.9-136		2050410	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			97.7 %	59.5-142		2050410	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

SEB - 07 2-3'
H221810-27 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	272		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			93.1 %	66.9-136		2050410	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			95.7 %	59.5-142		2050410	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 07 3-4'
H221810-28 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	336		16.0	mg/kg	4	2051306	GM	13-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 08 0-1'
H221810-29 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			94.6 %	66.9-136		2050410	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			96.7 %	59.5-142		2050410	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

SEB - 08 1-2'
H221810-30 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	288		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050410	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			93.7 %	66.9-136		2050410	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			96.9 %	59.5-142		2050410	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 08 2-3'
H221810-31 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	352		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			88.9 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			97.1 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 08 3-4'
H221810-32 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	192		16.0	mg/kg	4	2051306	GM	13-May-22	4500-CI-B	
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**SEB - 09 0-1'
H221810-33 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			115 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			127 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 09 1-2'
H221810-34 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			111 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			122 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 09 2-3'
H221810-35 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	240		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			110 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			122 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 09 3-4'
H221810-36 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	224		16.0	mg/kg	4	2051307	GM	13-May-22	4500-CI-B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 10 0-1'
H221810-37 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	48.0		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			98.4 %	69.9-140		2050427	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			110 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			122 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 10 1-2'
H221810-38 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	64.0		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			104 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			114 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			126 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 10 2-3'
H221810-39 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	464		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			121 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			137 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 10 3-4'
H221810-40 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	384		16.0	mg/kg	4	2051307	GM	13-May-22	4500-CI-B	
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Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 11 0-1'
H221810-41 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	336		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			101 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			102 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			113 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 11 1-2'
H221810-42 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	80.0		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			119 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			134 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 11 2-3'
H221810-43 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	272		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	05-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	05-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	05-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050427	JH	05-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			118 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			132 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 12 0-1'
H221810-45 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	544		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %		69.9-140	2050427	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			112 %		66.9-136	2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			125 %		59.5-142	2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

SEB - 12 1-2'
H221810-46 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories**Inorganic Compounds**

Chloride	144		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050427	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			120 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			135 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 12 2-3'
H221810-47 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	112		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050427	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			110 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			123 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 13 0-1'
H221810-49 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	5200		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050427	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050427	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050427	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050427	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			112 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			126 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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SEB - 13 1-2'
H221810-50 (Soil)

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	864		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			107 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			122 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 13 2-3'
H221810-51 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	880		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			102 %		69.9-140	2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			119 %		66.9-136	2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			135 %		59.5-142	2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 14 0-1'
H221810-53 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3680		16.0	mg/kg	4	2050510	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			103 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			114 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			128 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 14 1-2'
H221810-54 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	544		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			113 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			124 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 14 2-3'
H221810-55 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	272		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

Surrogate: 1-Chlorooctane			114 %	66.9-136		2050411	MS	05-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			125 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 15 0-1'
H221810-57 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	3360		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			101 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050411	MS	05-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			113 %	66.9-136		2050411	MS	05-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			123 %	59.5-142		2050411	MS	05-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 15 1-2'
H221810-58 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	672		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			103 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			106 %	66.9-136		2050412	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			108 %	59.5-142		2050412	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 15 2-3'
H221810-59 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	432		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			102 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	

Surrogate: 1-Chlorooctane			110 %	66.9-136		2050412	MS	04-May-22	8015B	
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Surrogate: 1-Chlorooctadecane			109 %	59.5-142		2050412	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 16 0-1'
H221810-61 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	432		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			100 %		69.9-140	2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.9 %		66.9-136	2050412	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			101 %		59.5-142	2050412	MS	04-May-22	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 16 1-2'
H221810-62 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	880		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			104 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			106 %	66.9-136		2050412	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			105 %	59.5-142		2050412	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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**SEB - 16 2-3'
H221810-63 (Soil)**

Analyte	Result	MDL	Reporting Limit	Units	Dilution	Batch	Analyst	Analyzed	Method	Notes
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Cardinal Laboratories

Inorganic Compounds

Chloride	672		16.0	mg/kg	4	2050512	AC	05-May-22	4500-CI-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Toluene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	2050428	JH	06-May-22	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	2050428	JH	06-May-22	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	2050428	JH	06-May-22	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			100 %	69.9-140		2050428	JH	06-May-22	8021B	
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Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	2050412	MS	04-May-22	8015B	

<i>Surrogate: 1-Chlorooctane</i>			99.9 %	66.9-136		2050412	MS	04-May-22	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			100 %	59.5-142		2050412	MS	04-May-22	8015B	
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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050509 - 1:4 DI Water

Blank (2050509-BLK1)				Prepared & Analyzed: 05-May-22						
Chloride	ND	16.0	mg/kg							
LCS (2050509-BS1)				Prepared & Analyzed: 05-May-22						
Chloride	400	16.0	mg/kg	400		100	80-120			
LCS Dup (2050509-BSD1)				Prepared & Analyzed: 05-May-22						
Chloride	432	16.0	mg/kg	400		108	80-120	7.69	20	

Batch 2050510 - 1:4 DI Water

Blank (2050510-BLK1)				Prepared & Analyzed: 05-May-22						
Chloride	ND	16.0	mg/kg							
LCS (2050510-BS1)				Prepared & Analyzed: 05-May-22						
Chloride	432	16.0	mg/kg	400		108	80-120			
LCS Dup (2050510-BSD1)				Prepared & Analyzed: 05-May-22						
Chloride	448	16.0	mg/kg	400		112	80-120	3.64	20	

Batch 2050512 - 1:4 DI Water

Blank (2050512-BLK1)				Prepared & Analyzed: 05-May-22						
Chloride	ND	16.0	mg/kg							
LCS (2050512-BS1)				Prepared & Analyzed: 05-May-22						
Chloride	416	16.0	mg/kg	400		104	80-120			

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
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Inorganic Compounds - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050512 - 1:4 DI Water

LCS Dup (2050512-BSD1) Prepared & Analyzed: 05-May-22										
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Batch 2051306 - 1:4 DI Water

Blank (2051306-BLK1) Prepared & Analyzed: 13-May-22										
Chloride	ND	16.0	mg/kg							

LCS (2051306-BS1) Prepared & Analyzed: 13-May-22										
Chloride	416	16.0	mg/kg	400		104	80-120			

LCS Dup (2051306-BSD1) Prepared & Analyzed: 13-May-22										
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

Batch 2051307 - 1:4 DI Water

Blank (2051307-BLK1) Prepared & Analyzed: 13-May-22										
Chloride	ND	16.0	mg/kg							

LCS (2051307-BS1) Prepared & Analyzed: 13-May-22										
Chloride	416	16.0	mg/kg	400		104	80-120			

LCS Dup (2051307-BSD1) Prepared & Analyzed: 13-May-22										
Chloride	432	16.0	mg/kg	400		108	80-120	3.77	20	

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050401 - Volatiles**Blank (2050401-BLK1)**

Prepared & Analyzed: 04-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0510		mg/kg	0.0500		102	69.9-140			

LCS (2050401-BS1)

Prepared & Analyzed: 04-May-22

Benzene	2.16	0.050	mg/kg	2.00		108	83.4-122			
Toluene	2.17	0.050	mg/kg	2.00		109	84.2-126			
Ethylbenzene	2.07	0.050	mg/kg	2.00		104	84.2-121			
m,p-Xylene	4.36	0.100	mg/kg	4.00		109	89.9-126			
o-Xylene	2.11	0.050	mg/kg	2.00		106	84.3-123			
Total Xylenes	6.48	0.150	mg/kg	6.00		108	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0497		mg/kg	0.0500		99.4	69.9-140			

LCS Dup (2050401-BSD1)

Prepared & Analyzed: 04-May-22

Benzene	2.04	0.050	mg/kg	2.00		102	83.4-122	5.98	12.6	
Toluene	2.03	0.050	mg/kg	2.00		102	84.2-126	6.71	13.3	
Ethylbenzene	1.94	0.050	mg/kg	2.00		97.2	84.2-121	6.27	13.9	
m,p-Xylene	4.08	0.100	mg/kg	4.00		102	89.9-126	6.80	13.6	
o-Xylene	1.94	0.050	mg/kg	2.00		96.9	84.3-123	8.71	14.1	
Total Xylenes	6.02	0.150	mg/kg	6.00		100	89.1-124	7.42	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0484		mg/kg	0.0500		96.9	69.9-140			

Batch 2050405 - Volatiles**Blank (2050405-BLK1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050405 - Volatiles**Blank (2050405-BLK1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0501		mg/kg	0.0500		100	69.9-140			

LCS (2050405-BS1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.08	0.050	mg/kg	2.00		104	83.4-122			
Toluene	2.13	0.050	mg/kg	2.00		107	84.2-126			
Ethylbenzene	2.18	0.050	mg/kg	2.00		109	84.2-121			
m,p-Xylene	4.34	0.100	mg/kg	4.00		109	89.9-126			
o-Xylene	2.15	0.050	mg/kg	2.00		107	84.3-123			
Total Xylenes	6.49	0.150	mg/kg	6.00		108	89.1-124			
Surrogate: 4-Bromofluorobenzene (PID)	0.0518		mg/kg	0.0500		104	69.9-140			

LCS Dup (2050405-BSD1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.07	0.050	mg/kg	2.00		103	83.4-122	0.787	12.6	
Toluene	2.13	0.050	mg/kg	2.00		107	84.2-126	0.175	13.3	
Ethylbenzene	2.16	0.050	mg/kg	2.00		108	84.2-121	0.951	13.9	
m,p-Xylene	4.27	0.100	mg/kg	4.00		107	89.9-126	1.70	13.6	
o-Xylene	2.12	0.050	mg/kg	2.00		106	84.3-123	1.20	14.1	
Total Xylenes	6.39	0.150	mg/kg	6.00		107	89.1-124	1.53	13.4	
Surrogate: 4-Bromofluorobenzene (PID)	0.0525		mg/kg	0.0500		105	69.9-140			

Batch 2050427 - Volatiles**Blank (2050427-BLK1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	0.0508		mg/kg	0.0500		102	69.9-140			

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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

Volatile Organic Compounds by EPA Method 8021 - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050427 - Volatiles**LCS (2050427-BS1)**

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.05	0.050	mg/kg	2.00		102	83.4-122			
Toluene	2.13	0.050	mg/kg	2.00		107	84.2-126			
Ethylbenzene	2.12	0.050	mg/kg	2.00		106	84.2-121			
m,p-Xylene	4.20	0.100	mg/kg	4.00		105	89.9-126			
o-Xylene	2.08	0.050	mg/kg	2.00		104	84.3-123			
Total Xylenes	6.28	0.150	mg/kg	6.00		105	89.1-124			

Surrogate: 4-Bromofluorobenzene (PID) 0.0509 mg/kg 0.0500 102 69.9-140

LCS Dup (2050427-BS1)

Prepared: 04-May-22 Analyzed: 05-May-22

Benzene	2.00	0.050	mg/kg	2.00		99.9	83.4-122	2.51	12.6	
Toluene	2.12	0.050	mg/kg	2.00		106	84.2-126	0.555	13.3	
Ethylbenzene	2.12	0.050	mg/kg	2.00		106	84.2-121	0.177	13.9	
m,p-Xylene	4.22	0.100	mg/kg	4.00		106	89.9-126	0.569	13.6	
o-Xylene	2.08	0.050	mg/kg	2.00		104	84.3-123	0.326	14.1	
Total Xylenes	6.31	0.150	mg/kg	6.00		105	89.1-124	0.489	13.4	

Surrogate: 4-Bromofluorobenzene (PID) 0.0518 mg/kg 0.0500 104 69.9-140

Batch 2050428 - Volatiles**Blank (2050428-BLK1)**

Prepared: 04-May-22 Analyzed: 06-May-22

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							

Surrogate: 4-Bromofluorobenzene (PID) 0.0513 mg/kg 0.0500 103 69.9-140

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

Volatile Organic Compounds by EPA Method 8021 - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050428 - Volatiles

LCS (2050428-BS1)

Prepared: 04-May-22 Analyzed: 06-May-22

Benzene	2.07	0.050	mg/kg	2.00		103	83.4-122			
Toluene	2.13	0.050	mg/kg	2.00		106	84.2-126			
Ethylbenzene	2.15	0.050	mg/kg	2.00		107	84.2-121			
m,p-Xylene	4.27	0.100	mg/kg	4.00		107	89.9-126			
o-Xylene	2.12	0.050	mg/kg	2.00		106	84.3-123			
Total Xylenes	6.39	0.150	mg/kg	6.00		106	89.1-124			

Surrogate: 4-Bromofluorobenzene (PID)

0.0511 mg/kg 0.0500 102 69.9-140

LCS Dup (2050428-BS1)

Prepared: 04-May-22 Analyzed: 06-May-22

Benzene	2.04	0.050	mg/kg	2.00		102	83.4-122	1.18	12.6	
Toluene	2.06	0.050	mg/kg	2.00		103	84.2-126	2.92	13.3	
Ethylbenzene	2.10	0.050	mg/kg	2.00		105	84.2-121	2.18	13.9	
m,p-Xylene	4.13	0.100	mg/kg	4.00		103	89.9-126	3.28	13.6	
o-Xylene	2.06	0.050	mg/kg	2.00		103	84.3-123	2.65	14.1	
Total Xylenes	6.20	0.150	mg/kg	6.00		103	89.1-124	3.07	13.4	

Surrogate: 4-Bromofluorobenzene (PID)

0.0510 mg/kg 0.0500 102 69.9-140

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050409 - General Prep - Organics

Blank (2050409-BLK1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	42.4		mg/kg	50.0		84.8	66.9-136			
Surrogate: 1-Chlorooctadecane	44.6		mg/kg	50.0		89.1	59.5-142			

LCS (2050409-BS1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	185	10.0	mg/kg	200		92.6	78.5-128			
DRO >C10-C28	198	10.0	mg/kg	200		98.8	75.8-135			
Total TPH C6-C28	383	10.0	mg/kg	400		95.7	81.5-127			
Surrogate: 1-Chlorooctane	51.6		mg/kg	50.0		103	66.9-136			
Surrogate: 1-Chlorooctadecane	53.2		mg/kg	50.0		106	59.5-142			

LCS Dup (2050409-BSD1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	197	10.0	mg/kg	200		98.4	78.5-128	6.10	21.4	
DRO >C10-C28	207	10.0	mg/kg	200		103	75.8-135	4.64	17.9	
Total TPH C6-C28	404	10.0	mg/kg	400		101	81.5-127	5.35	17.6	
Surrogate: 1-Chlorooctane	52.6		mg/kg	50.0		105	66.9-136			
Surrogate: 1-Chlorooctadecane	55.0		mg/kg	50.0		110	59.5-142			

Batch 2050410 - General Prep - Organics

Blank (2050410-BLK1)		Prepared: 04-May-22 Analyzed: 05-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	47.3		mg/kg	50.0		94.6	66.9-136			
Surrogate: 1-Chlorooctadecane	48.6		mg/kg	50.0		97.2	59.5-142			

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
11490 WESTHEIMER ROAD, STE. 950
HOUSTON TX, 77077

Project: A 06 CONTAINMENT
Project Number: 01262017-0000-LEGACY
Project Manager: ANDREW PARKER
Fax To: (832) 672-4609

Reported:
16-May-22 10:31

Petroleum Hydrocarbons by GC FID - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050410 - General Prep - Organics**LCS (2050410-BS1)**

Prepared: 04-May-22 Analyzed: 05-May-22

GRO C6-C10	203	10.0	mg/kg	200	101	78.5-128				
DRO >C10-C28	196	10.0	mg/kg	200	98.2	75.8-135				
Total TPH C6-C28	399	10.0	mg/kg	400	99.8	81.5-127				
Surrogate: 1-Chlorooctane	48.2		mg/kg	50.0	96.5	66.9-136				
Surrogate: 1-Chlorooctadecane	52.0		mg/kg	50.0	104	59.5-142				

LCS Dup (2050410-BSD1)

Prepared: 04-May-22 Analyzed: 05-May-22

GRO C6-C10	218	10.0	mg/kg	200	109	78.5-128	7.37	21.4		
DRO >C10-C28	210	10.0	mg/kg	200	105	75.8-135	6.53	17.9		
Total TPH C6-C28	428	10.0	mg/kg	400	107	81.5-127	6.96	17.6		
Surrogate: 1-Chlorooctane	51.3		mg/kg	50.0	103	66.9-136				
Surrogate: 1-Chlorooctadecane	55.7		mg/kg	50.0	111	59.5-142				

Batch 2050411 - General Prep - Organics**Blank (2050411-BLK1)**

Prepared: 04-May-22 Analyzed: 05-May-22

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	59.2		mg/kg	50.0	118	66.9-136				
Surrogate: 1-Chlorooctadecane	66.9		mg/kg	50.0	134	59.5-142				

LCS (2050411-BS1)

Prepared: 04-May-22 Analyzed: 05-May-22

GRO C6-C10	187	10.0	mg/kg	200	93.7	78.5-128				
DRO >C10-C28	189	10.0	mg/kg	200	94.4	75.8-135				
Total TPH C6-C28	376	10.0	mg/kg	400	94.0	81.5-127				
Surrogate: 1-Chlorooctane	62.8		mg/kg	50.0	126	66.9-136				
Surrogate: 1-Chlorooctadecane	70.6		mg/kg	50.0	141	59.5-142				

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Analytical Results For:

ADVANCE ENERGY PARTNERS 11490 WESTHEIMER ROAD, STE. 950 HOUSTON TX, 77077	Project: A 06 CONTAINMENT Project Number: 01262017-0000-LEGACY Project Manager: ANDREW PARKER Fax To: (832) 672-4609	Reported: 16-May-22 10:31
---------------------------------------------------------------------------------	-------------------------------------------------------------------------------------------------------------------------------	------------------------------

Petroleum Hydrocarbons by GC FID - Quality Control

Cardinal Laboratories

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch 2050411 - General Prep - Organics

LCS Dup (2050411-BSD1)		Prepared: 04-May-22 Analyzed: 05-May-22								
GRO C6-C10	191	10.0	mg/kg	200		95.3	78.5-128	1.69	21.4	
DRO >C10-C28	189	10.0	mg/kg	200		94.6	75.8-135	0.151	17.9	
Total TPH C6-C28	380	10.0	mg/kg	400		94.9	81.5-127	0.918	17.6	
Surrogate: 1-Chlorooctane	66.8		mg/kg	50.0		134	66.9-136			
Surrogate: 1-Chlorooctadecane	72.2		mg/kg	50.0		144	59.5-142			S-04

Batch 2050412 - General Prep - Organics

Blank (2050412-BLK1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	57.3		mg/kg	50.0		115	66.9-136			
Surrogate: 1-Chlorooctadecane	59.2		mg/kg	50.0		118	59.5-142			

LCS (2050412-BS1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	216	10.0	mg/kg	200		108	78.5-128			
DRO >C10-C28	211	10.0	mg/kg	200		106	75.8-135			
Total TPH C6-C28	427	10.0	mg/kg	400		107	81.5-127			
Surrogate: 1-Chlorooctane	65.3		mg/kg	50.0		131	66.9-136			
Surrogate: 1-Chlorooctadecane	67.1		mg/kg	50.0		134	59.5-142			

LCS Dup (2050412-BSD1)		Prepared & Analyzed: 04-May-22								
GRO C6-C10	196	10.0	mg/kg	200		98.0	78.5-128	9.79	21.4	
DRO >C10-C28	204	10.0	mg/kg	200		102	75.8-135	3.58	17.9	
Total TPH C6-C28	400	10.0	mg/kg	400		100	81.5-127	6.67	17.6	
Surrogate: 1-Chlorooctane	63.1		mg/kg	50.0		126	66.9-136			
Surrogate: 1-Chlorooctadecane	65.8		mg/kg	50.0		132	59.5-142			

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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-legacy
Project Manager: Andrew Parker	Company: AEP
Address: On-File	Attn: Send to
City:	Address: aparker@
State:	City: ameredev.com
Project #: 01262017-0000-legacy	State:
Project Name: A06 Containment	Zip:
Project Location:	Phone #:
Sampler Name: Jacob Saenz	Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
HA21810	SEB-01 0-1 ft	C		X					4/29/22	10:40	X	X	X	
	SEB-01 1-2 ft	C		X						10:45	X	X	X	
	SEB-01 2-3 ft	C		X						10:50	X	X	X	
	SEB-01 3-4 ft	C		X						10:55	X	X	X	
	SEB-02 0-1 ft	C		X						11	X	X	X	
	SEB-02 1-2 ft	C		X						11:05	X	X	X	
	SEB-02 2-3 ft	C		X						11:10	X	X	X	
	SEB-02 3-4 ft	C		X						11:15	X	X	X	
	SEB-03 0-1 ft	C		X						11:20	X	X	X	
	SEB-03 1-2 ft	C		X						11:25	X	X	X	

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Relinquished By: Shob Shen Date: 5:22 Received By: Stetkin

Relinquished By: Shob Shen Date: 4/28 Received By: Stetkin

Delivered By: (Circle One) -5.32°C Sample Condition Cool Yes No

Sampler - UPS - Bus - Other: -5.82 #113 Yes No

Checked By: SR

3 - 4 ft samples hold for analysis

Page 1 of 28

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-legacy
Project Manager: Andrew Parker	Company: AEP
Address: On-File	Attn: Send to
City:	Address: aparker@
State:	City: amerev.com
Zip:	State:
Project #: 01262017-0000-legacy	Project Owner:
Project Name: A06 Containment	State:
Project Location:	Zip:
Sampler Name: Jacob Saenz	Phone #:
FOR LAB USE ONLY	Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX	ANALYSIS REQUEST
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :						
1123110															
21	SEB-06 0-1 ft	C	X	X	X	X	X	X	9/24/22	9:40 am	X	X	X		
22	SEB-06 1-2 ft	C	X	X	X	X	X	X		9:45 am	X	X	X		
23	SEB-06 2-3 ft	C	X	X	X	X	X	X		9:50 am	X	X	X		
24	SEB-06 3-4 ft	C	X	X	X	X	X	X		9:55 am	X	X	X		
25	SEB-07 0-1 ft	C	X	X	X	X	X	X		10 am	X	X	X		
26	SEB-07 1-2 ft	C	X	X	X	X	X	X		10:05 am	X	X	X		
27	SEB-07 2-3 ft	C	X	X	X	X	X	X		10:10 am	X	X	X		
28	SEB-07 3-4 ft	C	X	X	X	X	X	X		10:15 am	X	X	X		
29	SEB-08 0-1 ft	C	X	X	X	X	X	X		10:20 am	X	X	X		
30	SEB-08 1-2 ft	C	X	X	X	X	X	X		10:25 am	X	X	X		

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Relinquished By: STRAB SAENZ
 Date: 5-22-22
 Time: 1408

Received By: Stock Riquery
 Date: _____
 Time: _____

Delivered By: (Circle One) -5.30 C-0.50
 Sampler - UPS - Bus - Other: -5.88 #11B

Sample Condition Cool
 Yes
 No

CHECKED BY: (Initials) *SR*

REMARKS: 3 - 4 ft samples hold for analysis



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: 01262017-0000-Legacy Project Owner: _____ Project Name: A06 Containment State: _____ Zip: _____ Project Location: _____ Phone #: _____ Fax #: _____ Sampler Name: Jacob Saenz		BILL TO P.O. #: 01262017-0000-Legacy Company: AEP Attn: Send to Address: aparker@ City: amerevey.com State: _____ Zip: _____ Phone #: _____ Fax #: _____	
-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--	-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	--

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H3A1810	SEB-08 2-3 ft	C		X					4/29/22	10:30 AM	X	X	X	
31	SEB-08 3-4 ft	C		X					4/29/22	10:35 AM	X	X	X	
32	SEB-09 0-1 ft	C		X					4/29/22	1:10 PM	X	X	X	
33	SEB-09 1-2 ft	C		X							X	X	X	
34	SEB-09 2-3 ft	C		X							X	X	X	
35	SEB-09 3-4 ft	C		X							X	X	X	
36	SEB-10 0-1 ft	C		X							X	X	X	
37	SEB-10 1-2 ft	C		X							X	X	X	
38	SEB-10 2-3 ft	C		X							X	X	X	
39	SEB-10 3-4 ft	C		X							X	X	X	
40	SEB-10 3-4 ft	C		X							X	X	X	

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Relinquished By: Sraos SHERN Date: 5/22/22 Time: 1:40 PM	Received By: Spackiewicz Date: _____ Time: _____
Delivered By: (Circle One) -5.32 JCO.SC -5.82 #113	Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No CHECKED BY:
Relinquished By: _____ Date: _____ Time: _____	Received By: _____ Date: _____ Time: _____
Delivered By: (Circle One) -5.32 JCO.SC -5.82 #113	Sample Condition Cool <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No CHECKED BY:

3 - 4 ft samples hold for analysis

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: Advance Energy Partners	P.O. #: 01262017-0000-legacy	BILL TO	ANALYSIS REQUEST
Project Manager: Andrew Parker	Company: AEP		
Address: On-File	Attn: Send to		
City:	Address: aparker@		
State:	City: ameredev.com		
Zip:	State:		
Project #: 01262017-0000-legacy	Project Owner:		
Project Name: A06 Containment	City:		
Project Location:	State:		
Sampler Name: Jacob Saenz	Zip:		
FOR LAB USE ONLY	Fax #:		

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
41	SEB-11 0-1 ft	C	X						4/24/22	1:58 pm	X	X	X	
42	SEB-11 1-2 ft	C	X						4/24/22	1:55 pm	X	X	X	
43	SEB-11 2-3 ft	C	X						4/24/22	2:00 pm	X	X	X	
44	SEB-11 3-4 ft	C	X						4/24/22	2:05 pm	X	X	X	
45	SEB-12 0-1 ft	C	X						4/24/22	2:10 pm	X	X	X	
46	SEB-12 1-2 ft	C	X						4/24/22	2:15 pm	X	X	X	
47	SEB-12 2-3 ft	C	X						4/24/22	2:20 pm	X	X	X	
48	SEB-12 3-4 ft	C	X						4/24/22	2:25 pm	X	X	X	
49	SEB-13 0-1 ft	C	X						4/24/22	1:50 pm	X	X	X	
50	SEB-13 1-2 ft	C	X						4/24/22	1:55 pm	X	X	X	

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Relinquished By: *Shawn Menz* Date: *5/3/22* Time: *4:08*

Received By: *Shod Riquery*

Delivered By: (Circle One) *5.3°C* *Y.C.O.S.C* Sample Condition Cool (Initials) *SR*

Sampler - UPS - Bus - Other: *5.8°C #113* Yes No

3 - 4 ft samples hold for analysis

Phone Result: Yes No Add'l Phone #: _____

Fax Result: Yes No Add'l Fax #: _____

REMARKS:

Page 5 of 28



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: 01262017-0000-legacy Project Owner:
 Project Name: A06 Containment
 Project Location:
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-legacy
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: amredevy.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
4281810	SEB-16 0-1 ft	C			X				4/08/02	12:50 pm	X	X	X	
U3	SEB-16 1-2 ft	C			X				4/08/02	12:55 pm	X	X	X	
U3	SEB-16 2-3 ft	C			X				4/09/02	1:4m	X	X	X	
U4	SEB-16 3-4 ft	C			X				4/09/02	1:05 pm	X	X	X	

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Relinquished By: STAB SHENZ
 Date: 5:2:22
 Time: 1408
 Received By: Stedrikian
 Date: _____
 Time: _____

Delivered By: (Circle One) UPS - UPS - Bus - Other: _____
 Sample Condition Cool Yes No
 CHECKED BY: RS (Initials)

3 - 4 ft samples hold for analysis
 Page 7 of 28



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 10, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/03/22 16:35.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 05 0-1' (H221852-01)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2022	ND	2.26	113	2.00	10.6	
Toluene*	<0.050	0.050	05/06/2022	ND	2.23	112	2.00	10.5	
Ethylbenzene*	<0.050	0.050	05/06/2022	ND	2.18	109	2.00	10.7	
Total Xylenes*	<0.150	0.150	05/06/2022	ND	6.72	112	6.00	9.79	
Total BTEX	<0.300	0.300	05/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 81.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.1 % 59.5-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 06 0-1' (H221852-02)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2022	ND	2.26	113	2.00	10.6	
Toluene*	<0.050	0.050	05/06/2022	ND	2.23	112	2.00	10.5	
Ethylbenzene*	<0.050	0.050	05/06/2022	ND	2.18	109	2.00	10.7	
Total Xylenes*	<0.150	0.150	05/06/2022	ND	6.72	112	6.00	9.79	
Total BTEX	<0.300	0.300	05/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	302	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	131	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 81.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 88.0 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 07 0-1' (H221852-03)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/06/2022	ND	2.26	113	2.00	10.6		
Toluene*	<0.050	0.050	05/06/2022	ND	2.23	112	2.00	10.5		
Ethylbenzene*	<0.050	0.050	05/06/2022	ND	2.18	109	2.00	10.7		
Total Xylenes*	<0.150	0.150	05/06/2022	ND	6.72	112	6.00	9.79		
Total BTEX	<0.300	0.300	05/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 83.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.7 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 08 0-1' (H221852-04)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/06/2022	ND	2.26	113	2.00	10.6		
Toluene*	<0.050	0.050	05/06/2022	ND	2.23	112	2.00	10.5		
Ethylbenzene*	<0.050	0.050	05/06/2022	ND	2.18	109	2.00	10.7		
Total Xylenes*	<0.150	0.150	05/06/2022	ND	6.72	112	6.00	9.79		
Total BTEX	<0.300	0.300	05/06/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 79.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.3 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 09 0-1' (H221852-05)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2022	ND	2.26	113	2.00	10.6	
Toluene*	<0.050	0.050	05/06/2022	ND	2.23	112	2.00	10.5	
Ethylbenzene*	<0.050	0.050	05/06/2022	ND	2.18	109	2.00	10.7	
Total Xylenes*	<0.150	0.150	05/06/2022	ND	6.72	112	6.00	9.79	
Total BTEX	<0.300	0.300	05/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	25.2	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 72.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 79.4 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 04 0-1' (H221852-06)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/06/2022	ND	2.26	113	2.00	10.6	
Toluene*	<0.050	0.050	05/06/2022	ND	2.23	112	2.00	10.5	
Ethylbenzene*	<0.050	0.050	05/06/2022	ND	2.18	109	2.00	10.7	
Total Xylenes*	<0.150	0.150	05/06/2022	ND	6.72	112	6.00	9.79	
Total BTEX	<0.300	0.300	05/06/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 81.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 85.7 % 59.5-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 03 0-1' (H221852-07)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	544	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 80.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 85.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 02 0-1' (H221852-08)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 87.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SEW - 01 0-1' (H221852-09)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1170	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 81.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 01 0-1' (H221852-10)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1060	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 86.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 88.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 02 0-1' (H221852-11)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	704	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 86.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 88.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 04 0-1' (H221852-12)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 83.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 85.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 09 0-1' (H221852-13)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 88.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 05 0-1' (H221852-14)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 88.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 89.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 06 0-1' (H221852-15)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	220	110	200	8.45	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	209	105	200	6.10	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 92.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 92.8 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 07 0-1' (H221852-16)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 75.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: SWW - 08 0-1' (H221852-17)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 80.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 01 0-1' (H221852-18)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 77.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 02 0-1' (H221852-19)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 76.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 03 0-1' (H221852-20)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 75.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 04 0-1' (H221852-21)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 75.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 81.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 05 0-1' (H221852-22)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 77.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 06 0-1' (H221852-23)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 79.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.7 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 07 0-1' (H221852-24)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 80.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.4 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 08 0-1' (H221852-25)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 80.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NWW - 09 0-1' (H221852-26)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.10	105	2.00	3.06		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	102	2.00	3.75		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.01	100	2.00	2.90		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.22	104	6.00	2.45		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 78.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 85.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 01 0-1' (H221852-27)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59		
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 79.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 02 0-1' (H221852-28)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59	
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 78.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 04 0-1' (H221852-30)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59		
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.3 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 77.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 05 0-1' (H221852-31)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59	
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND					

Surrogate: 1-Chlorooctane 71.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 75.8 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 06 0-1' (H221852-32)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59	
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	193	96.3	200	4.71	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	197	98.6	200	9.37	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 69.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 77.2 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 07 0-1' (H221852-33)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59		
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 82.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 89.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 08 0-1' (H221852-34)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59		
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 75.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 81.9 % 59.5-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/03/2022	Sampling Date:	05/03/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Tamara Oldaker
Project Location:	NOT GIVEN		

Sample ID: NEW - 09 0-1' (H221852-35)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	3.59		
Toluene*	<0.050	0.050	05/08/2022	ND	2.00	100	2.00	3.08		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.88	94.1	2.00	3.09		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.86	97.7	6.00	2.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/06/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/06/2022	ND	193	96.3	200	4.71		
DRO >C10-C28*	<10.0	10.0	05/06/2022	ND	197	98.6	200	9.37		
EXT DRO >C28-C36	<10.0	10.0	05/06/2022	ND						

Surrogate: 1-Chlorooctane 77.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: <u>Amerced Advanced ER</u> Project Manager: <u>Andrew Parker</u> Address: <u>On File</u> City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: <u>01262017-0000-Legacy</u> Project Owner: _____ Project Name: <u>AD6 Containment</u> Project Location: _____ Sampler Name: <u>Jesus Palomares</u> FOR LAB USE ONLY		P.O. #: <u>01262017-0000-Legacy</u> Company: <u>Amerced</u> Attn: <u>AParker@Amerced.com</u> Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____		
Lab I.D. <u>H221852</u> Sample I.D. _____ (G)RAB OR (C)OMP. _____ # CONTAINERS _____ MATRIX: GROUNDWATER _____ WASTEWATER _____ SOIL _____ OIL _____ SLUDGE _____ OTHER: _____ PRESERV: ACID/BASE: _____ ICE / COOL _____ OTHER: _____ DATE _____ TIME _____ SAMPLES: 1 SEW-05 0-1ft 1 10:00 ✓ Chloride 2 SEW-06 0-1ft 1 10:15 ✓ TPH (GRO+PRO-MRO) 3 SEW-07 0-1ft 1 10:30 ✓ Benzene 4 SEW-08 0-1ft 1 10:35 5 SEW-09 0-1ft 1 10:40 6 SEW-04 0-1ft 1 10:45 7 SEW-03 0-1ft 1 10:55 8 SEW-02 0-1ft 1 11:05 9 SEW-01 0-1ft 1 11:15 10 SWW-01 0-1ft 1	PLEASE NOTE: Liability and Damages. Cardinal's liability and clients exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.			
	Requisitioned By: _____ Date: <u>5-3-22</u> Time: <u>16:35</u> Received By: _____ Date: _____ Time: _____		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: _____ REMARKS: _____	
	Delivered By: (Circle One) Observed Temp. °C <u>42</u> Sampler - UPS - Bus - Other: Corrected Temp. °C <u>3.7</u> Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Checked By: (Initials) _____ Turnaround Time: _____ Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Thermometer ID #113 Correction Factor -0.5°C Bacteria (only) Sample Condition: Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C _____ Corrected Temp. °C _____		Requisitioned By: _____ Date: _____ Time: _____ Received By: _____ Date: _____ Time: _____	

† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <u>Amerex Advanced ERP</u> Project Manager: <u>Andrew Parler</u> Address: <u>On File</u> City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: <u>01862017-0000-legacy</u> Project Owner: _____ Project Name: <u>AD6 Containment</u> Project Location: _____ Sampler Name: <u>Jesus Palomares</u>		BILL TO P.O. #: <u>01862017-0000-legacy</u> Company: <u>Amerex</u> Attn: <u>Aparler@Amerex.com</u> Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
FOR LAB USE ONLY Lab I.D. _____ Sample I.D. _____ <u>ATZ1852</u>		MATRIX (G)RAB OR (C)OMP. _____ # CONTAINERS _____ GROUNDWATER _____ WASTEWATER _____ SOIL _____ OIL _____ SLUDGE _____ OTHER : _____ ACID/BASE: _____ ICE / COOL _____ OTHER : _____	
PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.		PRESERV. _____ SAMPLING _____ DATE _____ TIME _____ Chloride ✓ TPH (GRO+PRO+MRO) ✓ Benzene ✓	
Relinquished By: <u>[Signature]</u> Date: <u>5-3-22</u> Time: <u>16:35</u> Received By: <u>[Signature]</u> Date: _____ Time: _____		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____ REMARKS: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: _____ Observed Temp. °C <u>4.2</u> Corrected Temp. °C <u>3.7</u>		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Checked BY: <u>[Signature]</u> Turnaround Time: _____ Thermometer ID #113 Correction Factor -0.5°C Standard <input checked="" type="checkbox"/> <u>KUSH</u> Bacteria (only) <input type="checkbox"/> Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No Sample Condition <input checked="" type="checkbox"/> Observed Temp. °C _____ Corrected Temp. °C _____	

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <u>Amerster Advanced EIP</u> Project Manager: <u>Andrew Parker</u> Address: <u>OA File</u> City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: <u>0126 2017-0000-Legacy</u> Project Owner: _____ Project Name: <u>A06 Containment</u> Project Location: _____ Sampler Name: <u>Jesus Palomares</u> FOR LAB USE ONLY		BILL TO P.O. #: <u>0126 2017-0000-Legacy</u> Company: <u>Amerster</u> Attn: <u>Aparica@Amerster.com</u> Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
Lab I.D. <u>H221852</u> Sample I.D. _____		MATRIX: GROUNDWATER, WASTEWATER, SOIL, OIL, SLUDGE, OTHER: _____ PRESERV: ACID/BASE, ICE / COOL, OTHER: _____ SAMPLING: DATE, TIME	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.		(G)RAB OR (C)OMP # CONTAINERS DATE TIME	
Relinquished By: <u>[Signature]</u> Date: <u>5-3-22</u> Time: <u>16:35</u>		Received By: <u>[Signature]</u> Date: _____ Time: _____	
Delivered By: (Circle One) Sampler - UPS - Bus - Other: _____ Observed Temp. °C <u>4.2</u> Corrected Temp. °C <u>3.7</u>		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Checked By: (Initials) <u>YO</u> Turaround Time: _____ Thermometer ID #113 Correction Factor -0.5°C	
Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____ REMARKS:		ANALYSIS REQUEST Chloride ✓ TPH (GRO+ DRO+ MRO) ✓ Benzene ✓ NO SAMPLE	

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <u>Amerex Advanced ICP</u> Project Manager: <u>Andrew Parton</u> Address: <u>On File</u> City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: <u>0126 2017-0000-legacy</u> Project Owner: _____ Project Name: <u>A06 Containment</u> Project Location: _____ Sampler Name: <u>Tejus Palomera</u> FOR LAB USE ONLY		BILL TO P.O. #: <u>0126 2017-0000-legacy</u> Company: <u>Amerex</u> Attn: <u>Aparton@amerex.com</u> Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
Lab I.D. _____ Sample I.D. _____ <u>H221852</u>		MATRIX: GROUNDWATER, WASTEWATER, SOIL, OIL, SLUDGE, OTHER: _____ PRESERV: ACID/BASE: ICE / COOL, OTHER: _____	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.		(G)RAB OR (C)OMP. # CONTAINERS: _____ DATE: _____ TIME: _____ Chloride TPH (GRO + DRO - MRO) Benzene	
Relinquished By: <u>[Signature]</u> Date: <u>5-3-22</u> Time: <u>16:35</u> Received By: <u>[Signature]</u> Date: _____ Time: _____		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: _____ All Results are emailed. Please provide Email address: _____ REMARKS: _____	
Delivered By: (Circle One) _____ Observed Temp. °C: <u>42</u> Sampler - UPS - Bus - Other: _____ Corrected Temp. °C: <u>3.7</u> Sample Condition: Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Checked By: (Initials) <u>[Signature]</u> Turnaround Time: _____ Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Thermometer ID #113 Bacteria (only) <input type="checkbox"/> Correction Factor -0.5°C Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Sample Condition Observed Temp. °C Yes <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C		Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinalabnm.com	



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May 10, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/04/22 14:58.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style.

Celey D. Keene

Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 04 1-2' (H221869-01)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/09/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 71.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 69.6 % 59.5-142

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 04 2-3' (H221869-02)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 72.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 70.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 04 3-4' (H221869-03)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 78.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 77.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 03 1-2' (H221869-04)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	05/09/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 73.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 72.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 03 2-3' (H221869-05)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07		
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	05/09/2022	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 85.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 03 3-4' (H221869-06)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07		
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	05/09/2022	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 67.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 66.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 02 1-2' (H221869-07)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 68.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 68.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 02 2-3' (H221869-08)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 73.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 71.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 02 3-4' (H221869-09)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07		
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 71.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 69.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 01 1-2' (H221869-10)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 76.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 75.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 01 2-3' (H221869-11)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	188	93.9	200	3.81	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	239	119	200	13.4	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 68.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 68.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 01 3-4' (H221869-12)

BTEX 8021B		mg/kg		Analyzed By: MS\					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07	
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 70.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 75.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 01 1-2' (H221869-13)

BTEX 8021B		mg/kg		Analyzed By: MS\						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.07		
Toluene*	<0.050	0.050	05/09/2022	ND	1.97	98.3	2.00	2.19		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.92	95.8	2.00	1.42		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.96	99.3	6.00	1.01		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 75.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 01 2-3' (H221869-14)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	QR-03	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 79.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 01 3-4' (H221869-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 74.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 02 1-2' (H221869-16)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 80.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 02 2-3' (H221869-17)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 81.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 02 3-4' (H221869-18)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 83.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 88.8 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 03 1-2' (H221869-19)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 76.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 81.9 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 03 2-3' (H221869-20)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 77.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 03 3-4' (H221869-21)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84	
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND					

Surrogate: 1-Chlorooctane 78.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 84.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 04 1-2' (H221869-22)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/07/2022	ND	195	97.5	200	3.84		
DRO >C10-C28*	<10.0	10.0	05/07/2022	ND	204	102	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/07/2022	ND						

Surrogate: 1-Chlorooctane 80.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 86.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 04 2-3' (H221869-23)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 93.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 92.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 04 3-4' (H221869-24)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND					

Surrogate: 1-Chlorooctane 79.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.2 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 05 1-2' (H221869-25)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 93.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 91.7 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 05 2-3' (H221869-26)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59	
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND					

Surrogate: 1-Chlorooctane 80.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 05 3-4' (H221869-27)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 83.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 03 0-1' (H221869-28)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/09/2022	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 77.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 77.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 05 1-2' (H221869-29)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 92.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 89.8 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 05 2-3' (H221869-30)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 98.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 94.2 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 05 3-4' (H221869-31)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	1.99	99.7	2.00	2.59		
Toluene*	<0.050	0.050	05/09/2022	ND	2.05	103	2.00	2.24		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.22	111	2.00	1.74		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	6.82	114	6.00	2.04		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 93.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 91.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 06 1-2' (H221869-32)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 93.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 06 2-3' (H221869-33)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 93.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 91.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 06 3-4' (H221869-34)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 95.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 92.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 07 1-2' (H221869-35)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 94.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 91.3 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 07 2-3' (H221869-36)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/09/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/09/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 92.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 89.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 07 3-4' (H221869-37)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/09/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 92.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 08 1-2' (H221869-38)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 92.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 08 2-3' (H221869-39)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	198	98.9	200	3.37		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	187	93.4	200	0.912		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 94.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 93.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 08 3-4' (H221869-40)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 78.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 09 1-2' (H221869-41)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 77.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 09 2-3' (H221869-42)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 76.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 80.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NEW - 09 3-4' (H221869-43)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 79.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 78.9 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 09 1-2' (H221869-44)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 78.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 78.8 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 09 2-3' (H221869-45)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND					

Surrogate: 1-Chlorooctane 72.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 72.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 09 3-4' (H221869-46)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 77.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 77.2 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 08 1-2' (H221869-47)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	240	16.0	05/09/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 73.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 73.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 08 2-3' (H221869-48)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	464	16.0	05/09/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 76.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 76.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 08 3-4' (H221869-49)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	05/09/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 73.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 72.2 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 07 1-2' (H221869-50)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70	
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/09/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 86.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 86.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 07 2-3' (H221869-51)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	7.70		
Toluene*	<0.050	0.050	05/10/2022	ND	2.12	106	2.00	3.14		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.30	115	2.00	4.09		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.04	117	6.00	4.55		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	208	16.0	05/09/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 70.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 69.8 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 07 3-4' (H221869-52)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02	
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/09/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 67.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 67.4 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 06 1-2' (H221869-53)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02	
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.4 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1410	16.0	05/09/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	102	10.0	05/09/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	46.9	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 82.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 85.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 06 2-3' (H221869-54)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02		
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1470	16.0	05/09/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	43.6	10.0	05/10/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	21.2	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 94.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 100 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 06 3-4' (H221869-55)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02	
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.6 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	768	16.0	05/09/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND					

Surrogate: 1-Chlorooctane 80.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 81.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 05 1-2' (H221869-56)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02	
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41	
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89	
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70	
Total BTEX	<0.300	0.300	05/08/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1740	16.0	05/09/2022	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 81.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 81.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 05 2-3' (H221869-57)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02		
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	2140	16.0	05/09/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 97.8 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/04/2022	Sampling Date:	05/04/2022
Reported:	05/10/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 05 3-4' (H221869-58)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/08/2022	ND	2.09	105	2.00	7.02		
Toluene*	<0.050	0.050	05/08/2022	ND	2.04	102	2.00	6.41		
Ethylbenzene*	<0.050	0.050	05/08/2022	ND	1.91	95.7	2.00	6.89		
Total Xylenes*	<0.150	0.150	05/08/2022	ND	5.95	99.2	6.00	6.70		
Total BTEX	<0.300	0.300	05/08/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	704	16.0	05/09/2022	ND	416	104	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	188	93.8	200	2.17		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	191	95.6	200	2.71		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 69.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 70.3 % 59.5-142

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Notes and Definitions

- QR-03 The RPD value for the sample duplicate or MS/MSD was outside of QC acceptance limits due to matrix interference. QC batch accepted based on LCS and/or LCSD recovery and/or RPD values.
QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: State: Zip: Phone #: Fax #: Project #: Project Owner: Project Name: <u>0126 2017-0001-1eqy2</u> Project Location: <u>A06 Containment</u> Sampler Name: Jacob Saenz		P.O. #: <u>0126 2017-0001-1eqy2</u> Company: AEP Attn: Send to Address: <u>aparker@</u> City: <u>ameredev.com</u> State: Zip: Phone #: Fax #: Preserv:																	
FOR LAB USE ONLY	Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP. # CONTAINERS MATRIX GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER : PRESERV: SAMPLING	DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX											
	<u>1021804</u>	<u>NEW-04</u>	<u>G</u>	<u>1</u>	<u>5/21/22</u>	<u>7:15am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>2</u>	<u>NEW-04</u>				<u>7:20am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>3</u>	<u>NEW-04</u>				<u>7:25am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>4</u>	<u>NEW-03</u>				<u>7:30am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>5</u>	<u>NEW-03</u>				<u>7:35am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>6</u>	<u>NEW-03</u>				<u>7:40am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>7</u>	<u>NEW-02</u>				<u>7:45am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>8</u>	<u>NEW-02</u>				<u>7:50am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>9</u>	<u>NEW-02</u>				<u>7:55am</u>	<u>X</u>	<u>X</u>	<u>X</u>										
	<u>10</u>	<u>NEW-01</u>				<u>7:58am</u>	<u>X</u>	<u>X</u>	<u>X</u>										

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Relinquished By: SAOB SAENZ
 Date: 5/14/22
 Time: 9:10s

Received By: Jews Palomares
 Date: 5/14/22
 Time: 1458

Relinquished By: mm
 Date: 5/13/22
 Time: 1458

Received By: Stoedtkemper
 Date: 5/13/22
 Time: 1458

Delivered By: (Circle One) 3.30°C-0.5°C
 Sampler - UPS - Bus - Other: 2.8°C #113

Sample Condition: Intact
 Cool: Yes
 Intact: Yes
 Checked By: SR

Phone Result: Yes No
 Fax Result: Yes No
 Add'l Phone #: PS. 1
 Add'l Fax #:

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 01 26 2017 - 0009 - Legacy
 Project Location: Pole Cont'n'd
 Sampler Name: Jacob Saenz
 P.O. #: 01 26 2017 - 0009 - Legacy
 Company: AEP
 Attn: Send to
 Address: aparker@aep.com
 City: amercdev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
11	NEW-01	2-3FT	1							5/4/22	7:45am	X	X	X
12	NEW-01	3-4FT	1								7:50am	X	X	X
13	NEW-01	1-2FT	1								7:55am	X	X	X
14	NEW-01	2-3FT	1								7:52am	X	X	X
15	NEW-01	3-4FT	1								8:00am	X	X	X
16	NEW-02	1-2FT	1								8:05am	X	X	X
17	NEW-02	2-3FT	1								8:01am	X	X	X
18	NEW-02	3-4FT	1								8:04am	X	X	X
19	NEW-03	1-2FT	1								8:11am	X	X	X
20	NEW-03	2-3FT	1								8:15am	X	X	X

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Relinquished By: SA100 SAENR
 Date: 5/4/22
 Time: 13:05
 Received By: Jesus Palomares
 Date: 5/4/22
 Time: 14:58

Relinquished By: Jm Pamm
 Date: 5-4-22
 Time: 14:58
 Received By: Jm Pamm
 Date: 5-4-22
 Time: 14:58
 Delivered By: (Circle One) 3-30 3-30 3-30
 Sampler - UPS - Bus - Other: 3-30 3-30 3-30
 Sample Condition: Cool Intact Yes Yes No No
 CHECKED BY: (Initials) Jm Pamm

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 REMARKS:

REMARKS: ps2

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 01262017-0000-16916
 Project Location: AOC Catrino
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-16916
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: ameredev.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
21	NW-03	3-41-T	6			X					5/4/22	4:30am	X	X	X
22	NW-01	1-2-T	1			X					5/4/22	4:35am	X	X	X
23	NW-04	2-3-T	1			X					5/4/22	4:40am	X	X	X
24	NW-04	3-41-T	1			X					5/4/22	4:45am	X	X	X
25	NW-05	1-2-T	1			X					5/4/22	4:49am	X	X	X
26	NW-05	2-3-T	1			X					5/4/22	4:50am	X	X	X
27	NW-05	3-41-T	1			X					5/4/22	4:55am	X	X	X
28	NW-03	0-1-T	1			X					5/4/22	1:03pm	X	X	X
29	NW-03	5-4-22													

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Relinquished By: Steve SOBEN2
 Date: 5/4/22
 Time: 13:05
 Received By: Jesus Palomares
 Date: 5/4/22
 Time: 14:58

Relinquished By: Am Palm
 Date: 5/4/22
 Time: 14:58
 Received By: Speedier
 Date: 5/4/22
 Time: 14:58
 Sample Condition: Cool Intact
 Checked By: (Initials)
 Delivered By: (Circle One) 3.30°C 0.05°C
 Sampler - UPS - Bus - Other: 2.8°C #113

Phone Result: Yes No
 Fax Result: Yes No
 Add'l Phone #:
 Add'l Fax #:
 REMARKS:
 pg 3

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101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Advance Energy Partners Project Manager: Andrew Parker Address: On-File City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____ Project #: _____ Project Owner: _____ Project Name: 01262017-0000-1294cy Project Location: A06 Containment Sampler Name: Jacob Sacnz		BILL TO P.O. #: 01262017-0000-1294cy Company: AEP Attn: Send to Address: aparker@amerdev.com City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
FOR LAB USE ONLY Lab I.D. Sample I.D. 1A01809 29 30 31 32 33 34 35 36 37 38		MATRIX GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :	
NEW-05 1-2FT NEW-05 2-3FT NEW-05 3-4FT NEW-06 1-2FT NEW-06 2-3FT NEW-06 3-4FT NEW-07 1-2FT NEW-07 2-3FT NEW-07 3-4FT NEW-07 1-2FT		(G)RAB OR (C)OMP. # CONTAINERS X 1 X 1 X 1 X 1 X 1 X 1 X 1	
DATE 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22 5/4/22		TIME 9:00am 9:05am 9:10am 9:15am 9:30am 9:45am 10am 10:10am 10:15am 10:20am	
CHLORIDE TPH (GRO+DRO+MRO) BENZENE, BTEX		ANALYSIS REQUEST	
Relinquished By: Jim Palm Delivered By: (Circle One) 33C C.O.S.C. Sampler - UPS - Bus - Other: 25E #113		Received By: Jesus Palomares Sample Condition: Cool Intact Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> CHECKED BY: (Initials) PS 4	
Relinquished By: Steve SAENZ Date: 5/4/22 Time: 2:50pm		Received By: Jesus Palomares Date: 5/4/22 Time: 2:50pm	
REMARKS:			

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 91262011-0000-1gvy5
 Project Location: AOG Containment
 Sampler Name: Jacob Saenz

P.O. #: 91262011-0000-1gvy5
 Company: AEP
 Attn: Send to
 Address: aparker@
 City: ameredev.com
 State: Zip:
 Phone #: Fax #:

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV.	SAMPLING	DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
49	SEW-08	G	1	SOIL	X		9/1/22	11:40am	X	X	X
50	SEW-07			SOIL				11:59am	X	X	X
51	SEW-07			SOIL				11:55am	X	X	X
52	SEW-07			SOIL				12pm	X	X	X
53	SEW-06			SOIL				12:15pm	X	X	X
54	SEW-06			SOIL				12:20pm	X	X	X
55	SEW-06			SOIL				12:30pm	X	X	X
56	SEW-05			SOIL				12:40pm	X	X	X
57	SEW-05			SOIL				12:50pm	X	X	X
58	SEW-05			SOIL				1pm	X	X	X

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Relinquished By: SAOB SAENZ
 Date: 9/1/22
 Time: 9:51am
 Received By: Jesus Palomares
 Date: 9/1/22
 Time: 5:42am

Relinquished By: mm Palm
 Date: 5:42am
 Time: 1458
 Received By: Speedier
 Date: 5:42am
 Time: 1458

Delivered By: (Circle One) 3.38 E-0.5e
 Sampler - UPS - Bus - Other: 2.8e #113
 Sample Condition: Intact Yes No
 Cool Yes No
 CHECKED BY: (Initials) SE

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pg 6



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

May 12, 2022

ANDREW PARKER

ADVANCE ENERGY PARTNERS

11490 WESTHEIMER ROAD, STE. 950

HOUSTON, TX 77077

RE: A 06 CONTAINMENT

Enclosed are the results of analyses for samples received by the laboratory on 05/05/22 15:19.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-21-14. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 06 1-2' (H221906-01)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/09/2022	ND	1.94	97.0	2.00	4.72	
Toluene*	<0.050	0.050	05/09/2022	ND	1.92	96.1	2.00	4.69	
Ethylbenzene*	<0.050	0.050	05/09/2022	ND	1.82	91.2	2.00	4.06	
Total Xylenes*	<0.150	0.150	05/09/2022	ND	5.67	94.4	6.00	4.24	
Total BTEX	<0.300	0.300	05/09/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 92.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.0 % 59.5-142

Cardinal Laboratories

* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 06 2-3' (H221906-02)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 96.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 104 % 59.5-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 06 3-4' (H221906-03)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 94.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 101 % 59.5-142

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 07 1-2' (H221906-04)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 100 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 95.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 101 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 07 2-3' (H221906-05)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 109 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 07 3-4' (H221906-06)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	213	107	200	10.3	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	196	98.1	200	14.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 74.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 79.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 08 1-2' (H221906-07)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	53.6	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	65.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 81.5 % 66.9-136

Surrogate: 1-Chlorooctadecane 96.8 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 08 2-3' (H221906-08)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 83.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 92.9 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 08 3-4' (H221906-09)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 80.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.1 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 09 1-2' (H221906-10)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 78.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.6 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 09 2-3' (H221906-11)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 74.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 82.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: NWW - 09 3-4' (H221906-12)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 73.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 09 1-2' (H221906-13)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61		
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 77.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 87.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 09 2-3' (H221906-14)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 85.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 100 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 09 3-4' (H221906-15)

BTEX 8021B		mg/kg		Analyzed By: MS/						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61		
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 99.7 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 80.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 98.5 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 08 1-2' (H221906-16)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 81.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 99.7 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 08 2-3' (H221906-17)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 79.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 96.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 08 3-4' (H221906-18)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 81.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.4 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 07 1-2' (H221906-19)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/10/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 77.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 91.3 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/04/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 07 2-3' (H221906-20)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 78.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 93.0 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 07 3-4' (H221906-21)

BTEX 8021B		mg/kg		Analyzed By: MS/					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.10	105	2.00	8.61	
Toluene*	<0.050	0.050	05/10/2022	ND	2.06	103	2.00	7.80	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	1.94	97.0	2.00	8.06	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.04	101	6.00	7.67	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 81.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 97.1 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 06 1-2' (H221906-22)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 79.6 % 66.9-136

Surrogate: 1-Chlorooctadecane 95.2 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 06 2-3' (H221906-23)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 83.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 100 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 06 3-4' (H221906-24)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	186	93.2	200	5.55		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	185	92.5	200	11.5		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 80.3 % 66.9-136

Surrogate: 1-Chlorooctadecane 95.8 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 05 1-2' (H221906-25)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 76.4 % 66.9-136

Surrogate: 1-Chlorooctadecane 83.8 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 05 2-3' (H221906-26)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 75.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 73.6 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 05 3-4' (H221906-27)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 88.2 % 66.9-136

Surrogate: 1-Chlorooctadecane 90.4 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 04 1-2' (H221906-28)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	96.0	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 110 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 04 2-3' (H221906-29)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	272	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 112 % 59.5-142

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 04 3-4' (H221906-30)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	624	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 105 % 66.9-136

Surrogate: 1-Chlorooctadecane 117 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 03 1-2' (H221906-31)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790	
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2080	16.0	05/10/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 106 % 66.9-136

Surrogate: 1-Chlorooctadecane 117 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 03 2-3' (H221906-32)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 104 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1260	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 114 % 66.9-136

Surrogate: 1-Chlorooctadecane 126 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 03 3-4' (H221906-33)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1140	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 116 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 02 1-2' (H221906-34)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1330	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 104 % 66.9-136

Surrogate: 1-Chlorooctadecane 120 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 02 2-3' (H221906-35)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790	
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	176	16.0	05/10/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 94.9 % 66.9-136

Surrogate: 1-Chlorooctadecane 108 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 02 3-4' (H221906-36)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790	
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	672	16.0	05/10/2022	ND	416	104	400	3.92	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 100 % 66.9-136

Surrogate: 1-Chlorooctadecane 112 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 01 1-2' (H221906-37)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1630	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 94.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 105 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 01 2-3' (H221906-38)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1170	16.0	05/10/2022	ND	416	104	400	3.92		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 89.7 % 66.9-136

Surrogate: 1-Chlorooctadecane 100 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 01 3-4' (H221906-39)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790	
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	05/10/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	187	93.4	200	1.47	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	198	98.8	200	5.87	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 98.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 108 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 01 1-2' (H221906-40)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1100	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 102 % 66.9-136

Surrogate: 1-Chlorooctadecane 114 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 01 2-3' (H221906-41)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	101	2.00	0.790		
Toluene*	<0.050	0.050	05/10/2022	ND	2.17	108	2.00	4.51		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.29	115	2.00	2.76		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	7.03	117	6.00	3.15		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	592	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 97.1 % 66.9-136

Surrogate: 1-Chlorooctadecane 108 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 01 3-4' (H221906-42)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/10/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	256	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 106 % 66.9-136

Surrogate: 1-Chlorooctadecane 118 % 59.5-142

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ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 02 1-2' (H221906-43)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/10/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 105 % 66.9-136

Surrogate: 1-Chlorooctadecane 118 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 02 2-3' (H221906-44)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/10/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	288	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/10/2022	ND	187	93.4	200	1.47		
DRO >C10-C28*	<10.0	10.0	05/10/2022	ND	198	98.8	200	5.87		
EXT DRO >C28-C36	<10.0	10.0	05/10/2022	ND						

Surrogate: 1-Chlorooctane 91.0 % 66.9-136

Surrogate: 1-Chlorooctadecane 102 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 02 3-4' (H221906-45)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	102	2.00	2.86	
Toluene*	<0.050	0.050	05/10/2022	ND	2.02	101	2.00	8.94	
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.21	111	2.00	6.53	
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.75	112	6.00	6.79	
Total BTEX	<0.300	0.300	05/10/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	320	16.0	05/10/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	189	94.5	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 109 % 66.9-136

Surrogate: 1-Chlorooctadecane 110 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 03 1-2' (H221906-46)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/10/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/10/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/10/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/10/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/10/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	224	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	189	94.5	200	3.64		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 116 % 66.9-136

Surrogate: 1-Chlorooctadecane 117 % 59.5-142

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* = Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 03 2-3' (H221906-47)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/11/2022	ND	2.03	102	2.00	2.86	
Toluene*	<0.050	0.050	05/11/2022	ND	2.02	101	2.00	8.94	
Ethylbenzene*	<0.050	0.050	05/11/2022	ND	2.21	111	2.00	6.53	
Total Xylenes*	<0.150	0.150	05/11/2022	ND	6.75	112	6.00	6.79	
Total BTEX	<0.300	0.300	05/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	05/10/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/11/2022	ND	203	101	200	6.80	
DRO >C10-C28*	<10.0	10.0	05/11/2022	ND	189	94.5	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	05/11/2022	ND					

Surrogate: 1-Chlorooctane 128 % 66.9-136

Surrogate: 1-Chlorooctadecane 134 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 03 3-4' (H221906-48)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/11/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/11/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/11/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/11/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	112	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	189	94.5	200	3.64		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 112 % 66.9-136

Surrogate: 1-Chlorooctadecane 115 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 04 1-2' (H221906-49)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/11/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/11/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/11/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/11/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 105 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	189	94.5	200	3.64		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 123 % 66.9-136

Surrogate: 1-Chlorooctadecane 124 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 04 2-3' (H221906-50)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	05/11/2022	ND	2.03	102	2.00	2.86		
Toluene*	<0.050	0.050	05/11/2022	ND	2.02	101	2.00	8.94		
Ethylbenzene*	<0.050	0.050	05/11/2022	ND	2.21	111	2.00	6.53		
Total Xylenes*	<0.150	0.150	05/11/2022	ND	6.75	112	6.00	6.79		
Total BTEX	<0.300	0.300	05/11/2022	ND						

Surrogate: 4-Bromofluorobenzene (PID) 107 % 69.9-140

Chloride, SM4500CI-B		mg/kg		Analyzed By: GM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	05/10/2022	ND	432	108	400	7.69		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80		
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	189	94.5	200	3.64		
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND						

Surrogate: 1-Chlorooctane 126 % 66.9-136

Surrogate: 1-Chlorooctadecane 127 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SEW - 04 3-4' (H221906-51)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/11/2022	ND	2.03	102	2.00	2.86	
Toluene*	<0.050	0.050	05/11/2022	ND	2.02	101	2.00	8.94	
Ethylbenzene*	<0.050	0.050	05/11/2022	ND	2.21	111	2.00	6.53	
Total Xylenes*	<0.150	0.150	05/11/2022	ND	6.75	112	6.00	6.79	
Total BTEX	<0.300	0.300	05/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	05/10/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80	
DRO >C10-C28*	<10.0	10.0	05/09/2022	ND	189	94.5	200	3.64	
EXT DRO >C28-C36	<10.0	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 123 % 66.9-136

Surrogate: 1-Chlorooctadecane 127 % 59.5-142

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Analytical Results For:

ADVANCE ENERGY PARTNERS
 ANDREW PARKER
 11490 WESTHEIMER ROAD, STE. 950
 HOUSTON TX, 77077
 Fax To: (832) 672-4609

Received:	05/05/2022	Sampling Date:	05/05/2022
Reported:	05/12/2022	Sampling Type:	Soil
Project Name:	A 06 CONTAINMENT	Sampling Condition:	Cool & Intact
Project Number:	01262017-0000-LEGACY	Sample Received By:	Shalyn Rodriguez
Project Location:	NOT GIVEN		

Sample ID: SWW - 03 0-1' (H221906-52)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	05/11/2022	ND	2.03	102	2.00	2.86	
Toluene*	<0.050	0.050	05/11/2022	ND	2.02	101	2.00	8.94	
Ethylbenzene*	<0.050	0.050	05/11/2022	ND	2.21	111	2.00	6.53	
Total Xylenes*	<0.150	0.150	05/11/2022	ND	6.75	112	6.00	6.79	
Total BTEX	<0.300	0.300	05/11/2022	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 69.9-140

Chloride, SM4500Cl-B		mg/kg		Analyzed By: GM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	3600	16.0	05/10/2022	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	05/09/2022	ND	203	101	200	6.80	
DRO >C10-C28*	33.3	10.0	05/09/2022	ND	189	94.5	200	3.64	
EXT DRO >C28-C36	21.4	10.0	05/09/2022	ND					

Surrogate: 1-Chlorooctane 112 % 66.9-136

Surrogate: 1-Chlorooctadecane 116 % 59.5-142

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Notes and Definitions

- S-04 The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
- QM-07 The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 01262017-0000166667
 Project Location: AOC Landmark
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-166667
 Company: AEP
 Attn: Send to
 Address: Aparker@advance
 City: energypartners.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX	PRESERV.	SAMPLING	DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
HD26606	NW-06	1-2FT	1	K			5/4/22	1:05pm	✓	✓	✓
	NW-06	2-3FT	1					1:10pm	✓	✓	✓
	NW-06	3-4FT	1					1:15pm	✓	✓	✓
	NW-07	1-2FT	1					1:20pm	✓	✓	✓
	NW-07	2-3FT	1					1:26pm	✓	✓	✓
	NW-07	3-4FT	1					1:30pm	✓	✓	✓
	NW-08	1-2FT	1					1:35pm	✓	✓	✓
	NW-08	2-3FT	1					1:40pm	✓	✓	✓
	NW-08	3-4FT	1					1:46pm	✓	✓	✓
	NW-09	1-2FT	1								

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Relinquished By: MAWBSMTRW
 Date: 5:50
 Time: 159
 Received By: Stedrickson
 Date: _____
 Time: _____

Phone Result: Yes No
 Add'l Phone #: _____
 Fax Result: Yes No
 Add'l Fax #: _____
 REMARKS: Page 1

Delivered By: (Circle One) UPS Bus Other
5.30 0.0.50
480 # 113
 Sample Condition: Cool Intact
 Yes No
 CHECKED BY: SR (Initials)

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 01262017-0000-1090-09
 Project Location: All Containment
 Sampler Name: Jacob Saenz
 P.O. #: 01262017-0000-1090-09
 Company: AEP
 Attn: Send to
 Address: Aparker@advanceenergy.com
 City: energypartners.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
#22906	NW-09	2-3FT	1								5/4/22	1:50pm	X	X	X
11	NW-09	3-4FT	1									2:01pm	X	X	X
13	NW-09	1-2FT	1									2:01pm	X	X	X
14	NW-09	2-3FT	1									2:05pm	X	X	X
15	NW-09	3-4FT	1									2:10pm	X	X	X
16	NW-08	1-2FT	1									2:15pm	X	X	X
17	NW-08	2-3FT	1									2:20pm	X	X	X
18	NW-08	3-4FT	1									2:25pm	X	X	X
19	NW-07	1-2FT	1									2:30pm	X	X	X
20	NW-07	2-3FT	1									2:35pm	X	X	X

PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By: 5/16/22 5:05 PM
 Date: 5/30/22
 Time: 1519
 Received By: S. Rodriguez
 Date: Received By:

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 REMARKS: 052

Delivered By: (Circle One) 5.32 (C-O-S)
 Sampler - UPS - Bus - Other: 4.82 #113
 Sample Condition: Intact Spill
 Checked By: (Initials) SR

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 01262011-0000-109009
 Project Location: AOE Containment
 Sampler Name: Jacob Saenz
 P.O. #: 01262011-0100-109009
 Company: AEP
 Attn: Send to
 Address: Aparker@advance
 City: energypartners.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
H201904	SWL-01		1							5/9/12	9:00am			
21	SWW-06		1								9:10am			
22	SWW-06		1								9:15am			
23	SWW-06		1								9:20am			
24	SWW-05		1								9:30am			
25	SWW-05		1								9:35am			
26	SWW-05		1								9:40am			
27	SWW-04		1								9:45am			
28	SWW-04		1								9:50am			
29	SWW-04		1								9:55am			
30	SWW-04		1											

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Relinquished By: SAKONG SAEM Date: 5/5/12 Received By: Stocking
 Date: 5/9 Time: 5:13
 Relinquished By: _____ Date: _____ Received By: _____
 Date: _____ Time: _____

Delivered By: (Circle One) UPS 5:30 CO-50 Sample Condition: Cool Intact
 Sampler - UPS - Bus - Other: 480#113 Yes Yes
 Checked By: SR

Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: *OLD 2017-0000 Legacy*
 Project Location: *AOC Containment*
 Sampler Name: Jacob Saenz
 P.O. #: *01262017-0000-16444*
 Company: AEP
 Attn: Send to
 Address: *A Parker@advance*
 City: *energypartners.com*
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :					
<i>10291906</i>	<i>SWW-03</i>	<i>1-2FT</i>	<i>1</i>			<i>X</i>				<i>5/5/22</i>	<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-03</i>	<i>2-3FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-03</i>	<i>3-4FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-02</i>	<i>1-2FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-02</i>	<i>2-3FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-02</i>	<i>3-4FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-01</i>	<i>1-2FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-01</i>	<i>2-3FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-01</i>	<i>3-4FT</i>	<i>1</i>			<i>X</i>					<i>10:45am</i>	<i>X</i>	<i>9</i>	<i>9</i>
<i>10291906</i>	<i>SWW-01</i>	<i>1-2FT</i>	<i>1</i>			<i>X</i>					<i>10:50am</i>	<i>X</i>	<i>9</i>	<i>9</i>

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Relinquished By: *SA cop SA 112* Date: *5-5-22* Time: *15R*
 Relinquished By: *SA cop SA 112* Date: *5-5-22* Time: *15R*
 Received By: *Spodeignery*
 Delivered By: (Circle One) *UPS* *5:38* *5:00:50*
 Sampler - UPS - Bus - Other: *480 #113*
 Sample Condition: Cool Intact Yes No
 Checked By: *SA*

REMARKS: *ps4*
 Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
 Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: 01/21/2011-0000-16909
 Project Location: Adk Confinement
 Sampler Name: Jacob Saenz
 P.O. #: 01/21/2011-0000-16909
 Company: AEP
 Attn: Send to
 Address: Aparker@advance
 City: energypartners.com
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.			DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :					
41	SEW-01		1										5/9/22	11:05m	✓	✓	✓
42	SEW-01		1											11:05m	✓	✓	✓
43	SEW-02		1											11:10m	✓	✓	✓
44	SEW-02		1											11:15m	✓	✓	✓
45	SEW-02		1											11:20m	✓	✓	✓
46	SEW-03		1											11:25m	✓	✓	✓
47	SEW-03		1											11:30m	✓	✓	✓
48	SEW-03		1											11:35m	✓	✓	✓
49	SEW-04		1											11:40m	✓	✓	✓
50	SEW-04		1											11:45m	✓	✓	✓

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Relinquished By: SPENL
 Date: 5-5-22
 Time: 1519
 Received By: Spectroscopy
 Date: _____
 Time: _____

Delivered By: (Circle One) 5.32 UPS 10.50
 Sample - UPS - Bus - Other: 4.88 #113

Sample Condition: Cool Intact Yes No

CHECKED BY: (Initials) [Signature]

Phone Result: Yes No
 Fax Result: Yes No
 Add'l Phone #: _____
 Add'l Fax #: _____

REMARKS: P-5

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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

BILL TO

ANALYSIS REQUEST

Company Name: Advance Energy Partners
 Project Manager: Andrew Parker
 Address: On-File
 City: State: Zip:
 Phone #: Fax #:
 Project #: Project Owner:
 Project Name: *01862011-0900 - Legacy*
 Project Location: *AOB Can Shrink*
 Sampler Name: Jacob Saenz

P.O. #: *01862011-0900 - Legacy*
 Company: AEP
 Attn: Send to
 Address: *aparker@*
 City: *amercedev.com*
 State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDE	TPH (GRO+DRO+MRO)	BENZENE, BTEX
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
<i>4221900</i>	<i>SEV-04</i>	<i>C</i>	<i>1</i>			<i>X</i>					<i>5/5/22</i>	<i>12pm</i>	<i>X</i>	<i>X</i>	<i>X</i>
<i>51</i>	<i>SWW-03</i>	<i>C</i>	<i>1</i>			<i>X</i>					<i>5-5-22</i>		<i>X</i>	<i>X</i>	<i>X</i>

Relinquished By: *SAENZ*
 Date: *5-5-22*
 Time: *1519*
 Received By: *SPACKENWORTH*
 Date: _____
 Time: _____

Delivered By: (Circle One) *5-3c* *10-0-50*
 Sampler - UPS - Bus - Other: *4.8c #113*
 Sample Condition: Cool Intact
 Yes No
 Checked By: *SAENZ*

REMARKS: *psb*

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:

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District I
 1625 N. French Dr., Hobbs, NM 88240
 Phone:(575) 393-6161 Fax:(575) 393-0720
District II
 811 S. First St., Artesia, NM 88210
 Phone:(575) 748-1283 Fax:(575) 748-9720
District III
 1000 Rio Brazos Rd., Aztec, NM 87410
 Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
 1220 S. St Francis Dr., Santa Fe, NM 87505
 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 127906

CONDITIONS

Operator: ADVANCE ENERGY PARTNERS HAT MESA, LLC 11490 Westheimer Rd., Ste 950 Houston, TX 77077	OGRID: 372417
	Action Number: 127906
	Action Type: [C-141] Release Corrective Action (C-141)

CONDITIONS

Created By	Condition	Condition Date
jnobui	Remediation Plan Approved with Conditions. Please complete vertical delineation at SWB-02. In order to re-use the wall (berm) material, OCD will require additional soil samples be collected from each section of the berm (middle of berm/down 4'). Additional data requested needs to be included in closure report.	12/7/2022