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September 13, 2022

Max Trehus
PDC Energy
4000 Burlington Ave.
Evans, CO 80620

Work Order: **HS22081314**

Laboratory Results for: **Volt 16N BH**

Dear Max Trehus ,

ALS Environmental received 2 sample(s) on Aug 24, 2022 for the analysis presented in the following report.

The analytical data provided relates directly to the samples received by ALS Environmental and for only the analyses requested. Results are expressed as "as received" unless otherwise noted.

QC sample results for this data met EPA or laboratory specifications except as noted in the Case Narrative or as noted with qualifiers in the QC batch information. Should this laboratory report need to be reproduced, it should be reproduced in full unless written approval has been obtained by ALS Environmental. Samples will be disposed in 30 days unless storage arrangements are made.

If you have any questions regarding this report, please feel free to call me.

Sincerely,

Generated By: BERNADETTE.FINI

Bernadette A. Fini
Project Manager

Client: PDC Energy
Project: Volt 16N BH
Work Order: HS22081314

SAMPLE SUMMARY

Lab Samp ID	Client Sample ID	Matrix	TagNo	Collection Date	Date Received	Hold
HS22081314-01	V-16N A	Water		19-Aug-2022 14:25	24-Aug-2022 09:15	<input type="checkbox"/>
HS22081314-02	V-16N B	Water		19-Aug-2022 14:25	24-Aug-2022 09:15	<input type="checkbox"/>

Client: PDC Energy
Project: Volt 16N BH
Work Order: HS22081314

CASE NARRATIVE

GC Semivolatiles by Method RSK-175**Batch ID: R416366****Sample ID: HS22081267-02MS**

- MS and MSD are for an unrelated sample

GC Semivolatiles by Method SW8015M**Batch ID: 182852****Sample ID: V-16N A (HS22081314-01)**

- The surrogate recoveries could not be determined due to dilution below the calibration range.

GC Volatiles by Method SW8015**Batch ID: R416043****Sample ID: V-16N A (HS22081314-01)**

- Dilution required for this sample caused by foaming.

GCMS Volatiles by Method SW8260**Batch ID: R416056****Sample ID: V-16N A (HS22081314-01)**

- Dilution required for this sample caused by foaming.

Sample ID: HS22081453-09MS

- MS and MSD are for an unrelated sample

Metals by Method E200.8**Batch ID: 183089****Sample ID: V-16N B (HS22081314-02)**

- Dilution at 2X due to sample matrix

Sample ID: HS22081568-01MS

- MS and MSD are for an unrelated sample (Calcium,Magnesium,Sodium)

Batch ID: 183119**Sample ID: HS22081384-01MS**

- MS and MSD are for an unrelated sample

Sample ID: HS22081630-01MS

- MS and MSD are for an unrelated sample

Sample ID: HS22081688-01MS

- MS and MSD are for an unrelated sample

Client: PDC Energy
Project: Volt 16N BH
Work Order: HS22081314

CASE NARRATIVE

WetChemistry by Method E300

Batch ID: R416516

Sample ID: HS22081450-04MS

- MS and MSD are for an unrelated sample

WetChemistry by Method SM2320B

Batch ID: R416453

- The test results meet requirements of the current NELAP standards, state requirements or programs where applicable.

WetChemistry by Method M2540C

Batch ID: R415968

- The test results meet requirements of the current NELAP standards, state requirements or programs where applicable.
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Client: PDC Energy
 Project: Volt 16N BH
 Sample ID: V-16N A
 Collection Date: 19-Aug-2022 14:25

ANALYTICAL REPORT

WorkOrder:HS22081314
 Lab ID:HS22081314-01
 Matrix:Water

ANALYSES	RESULT	QUAL	MDL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
LOW LEVEL VOLATILES BY SW8260C		Method:SW8260				Analyst: FT	
Benzene	U		1000	5000	ug/L	5000	29-Aug-2022 13:16
Ethylbenzene	U		1500	5000	ug/L	5000	29-Aug-2022 13:16
m,p-Xylene	U		2500	10000	ug/L	5000	29-Aug-2022 13:16
o-Xylene	U		1500	5000	ug/L	5000	29-Aug-2022 13:16
Toluene	U		1000	5000	ug/L	5000	29-Aug-2022 13:16
Xylenes, Total	U		1500	5000	ug/L	5000	29-Aug-2022 13:16
Surr: 1,2-Dichloroethane-d4	93.2			70-126	%REC	5000	29-Aug-2022 13:16
Surr: 4-Bromofluorobenzene	100			77-113	%REC	5000	29-Aug-2022 13:16
Surr: Dibromofluoromethane	88.4			77-123	%REC	5000	29-Aug-2022 13:16
Surr: Toluene-d8	102			82-127	%REC	5000	29-Aug-2022 13:16
GASOLINE RANGE ORGANICS BY SW8015C		Method:SW8015				Analyst: FT	
Gasoline Range Organics	U		50.0	250	mg/L	5000	29-Aug-2022 11:01
Surr: 4-Bromofluorobenzene	94.6			70-123	%REC	5000	29-Aug-2022 11:01
DISSOLVED GASES BY RSK-175		Method:RSK-175				Analyst: PPM	
Ethane	1,140		144	1000	ug/L	1000	01-Sep-2022 12:48
Methane	2,630		107	500	ug/L	1000	01-Sep-2022 12:48
Propane	1,180		1000	1000	ug/L	1000	01-Sep-2022 12:48
TPH DRO/ORO BY SW8015C		Method:SW8015M				Prep:SW3511 / 25-Aug-2022	Analyst: PPM
DRO (>C10 - C28)	510		20	49	mg/L	1000	26-Aug-2022 10:00
Surr: 2-Fluorobiphenyl	0	JS		60-135	%REC	1000	26-Aug-2022 10:00
TOTAL METALS BY E200.8, REV 5.4, 1994		Method:E200.8				Prep:E200.8 / 01-Sep-2022	Analyst: JHD
Calcium	287		0.180	5.00	mg/L	10	08-Sep-2022 14:36
Magnesium	1.44		0.0156	1.00	mg/L	2	08-Sep-2022 16:16
Potassium	1,050		0.330	5.00	mg/L	10	08-Sep-2022 14:36
Sodium	866		0.210	2.00	mg/L	10	08-Sep-2022 14:36
ANIONS BY E300.0, REV 2.1, 1993		Method:E300				Analyst: TH	
Chloride	435		2.00	5.00	mg/L	10	04-Sep-2022 10:35
Sulfate	268		2.00	5.00	mg/L	10	04-Sep-2022 10:35
TOTAL DISSOLVED SOLIDS BY SM2540C -2011		Method:M2540C				Analyst: CWG	
Total Dissolved Solids (Residue, Filterable)	11,100		5.00	10.0	mg/L	1	25-Aug-2022 16:57
ALKALINITY BY SM 2320B-2011		Method:SM2320B				Analyst: JAC	
Alkalinity, Bicarbonate (As CaCO3)	U		5.00	5.00	mg/L	1	02-Sep-2022 12:35
Alkalinity, Carbonate (As CaCO3)	239		5.00	5.00	mg/L	1	02-Sep-2022 12:35
Alkalinity, Total (As CaCO3)	459		5.00	5.00	mg/L	1	02-Sep-2022 12:35

Note: See Qualifiers Page for a list of qualifiers and their explanation.

Client: PDC Energy
Project: Volt 16N BH
Sample ID: V-16N B
Collection Date: 19-Aug-2022 14:25

ANALYTICAL REPORT

WorkOrder:HS22081314
Lab ID:HS22081314-02
Matrix:Water

ANALYSES	RESULT	QUAL	MDL	REPORT LIMIT	UNITS	DILUTION FACTOR	DATE ANALYZED
DISSOLVED METALS BY E200.8, REV 5.4, 1994				Method:E200.8 (dissolved)		Prep:E200.8 / 31-Aug-2022	Analyst: YP
Calcium	259		0.180	5.00	mg/L	10	02-Sep-2022 21:02
Magnesium	0.0558	J	0.0156	1.00	mg/L	2	03-Sep-2022 12:02
Potassium	885		0.330	5.00	mg/L	10	02-Sep-2022 21:02
Sodium	688		0.210	2.00	mg/L	10	02-Sep-2022 21:02

Note: See Qualifiers Page for a list of qualifiers and their explanation.

Weight / Prep Log

Client: PDC Energy

Project: Volt 16N BH

WorkOrder: HS22081314

Batch ID: 182852	Start Date: 25 Aug 2022 11:44	End Date: 25 Aug 2022 16:30
Method: SW3511		Prep Code: 3511_DRO

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS22081314-01		33.68 (mL)	2 (mL)	0.05938	40 mL Amber

Batch ID: 182893	Start Date: 25 Aug 2022 16:30	End Date: 25 Aug 2022 17:00
Method: SAMPLE FILTRATION - 0.45 MICRON FILTER		Prep Code: FILTRATION

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS22081314-02		100 (mL)	100 (mL)	1	120 mL Plastic Neat

Batch ID: 183089	Start Date: 31 Aug 2022 11:00	End Date: 31 Aug 2022 15:00
Method: DISSOLVED METALS DIGESTION BY E200.8,REV 5.4,1994		Prep Code: 200.8_DISSPR

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS22081314-02		10 (mL)	10 (mL)	1	120 mL Plastic Neat

Batch ID: 183119	Start Date: 01 Sep 2022 08:00	End Date: 01 Sep 2022 16:00
Method: TOTAL METALS PREP BY E200.8, REV 5.4, 1994		Prep Code: 200.8PR

Sample ID	Container	Sample Wt/Vol	Final Volume	Prep Factor	
HS22081314-01		10 (mL)	10 (mL)	1	250 mL plastic, HNO3 to pH <2

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

DATES REPORT

Sample ID	Client Samp ID	Collection Date	Leachate Date	Prep Date	Analysis Date	DF
Batch ID: 182852 (0)		Test Name : TPH DRO/ORO BY SW8015C			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25		25 Aug 2022 11:44	26 Aug 2022 10:00	1000
Batch ID: 183089 (0)		Test Name : DISSOLVED METALS BY E200.8, REV 5.4, 1994			Matrix: Water	
HS22081314-02	V-16N B	19 Aug 2022 14:25		31 Aug 2022 11:00	03 Sep 2022 12:02	2
HS22081314-02	V-16N B	19 Aug 2022 14:25		31 Aug 2022 11:00	02 Sep 2022 21:02	10
Batch ID: 183119 (0)		Test Name : TOTAL METALS BY E200.8, REV 5.4, 1994			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25		01 Sep 2022 08:00	08 Sep 2022 16:16	2
HS22081314-01	V-16N A	19 Aug 2022 14:25		01 Sep 2022 08:00	08 Sep 2022 14:36	10
Batch ID: R415968 (0)		Test Name : TOTAL DISSOLVED SOLIDS BY SM2540C-2011			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25			25 Aug 2022 16:57	1
Batch ID: R416043 (0)		Test Name : GASOLINE RANGE ORGANICS BY SW8015C			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25			29 Aug 2022 11:01	5000
Batch ID: R416056 (0)		Test Name : LOW LEVEL VOLATILES BY SW8260C			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25			29 Aug 2022 13:16	5000
Batch ID: R416366 (0)		Test Name : DISSOLVED GASES BY RSK-175			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25			01 Sep 2022 12:48	1000
Batch ID: R416453 (0)		Test Name : ALKALINITY BY SM 2320B-2011			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25			02 Sep 2022 12:35	1
Batch ID: R416516 (0)		Test Name : ANIONS BY E300.0, REV 2.1, 1993			Matrix: Water	
HS22081314-01	V-16N A	19 Aug 2022 14:25			04 Sep 2022 10:35	10

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: 182852 (0)		Instrument: FID-16		Method: TPH DRO/ORO BY SW8015C					
MBLK	Sample ID: MBLK-182852	Units: mg/L		Analysis Date: 25-Aug-2022 18:18					
Client ID:	Run ID: FID-16_415896	SeqNo: 6820871		PrepDate: 25-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
DRO (>C10 - C28)	U	0.050							
Surr: 2-Fluorobiphenyl	0.04049	0.0050	0.06	0	67.5	60 - 135			
LCS	Sample ID: LCS-182852	Units: mg/L		Analysis Date: 25-Aug-2022 18:47					
Client ID:	Run ID: FID-16_415896	SeqNo: 6820872		PrepDate: 25-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
DRO (>C10 - C28)	0.5803	0.050	0.6	0	96.7	70 - 130			
Surr: 2-Fluorobiphenyl	0.05561	0.0050	0.06	0	92.7	60 - 135			
LCSD	Sample ID: LCSD-182852	Units: mg/L		Analysis Date: 25-Aug-2022 19:17					
Client ID:	Run ID: FID-16_415896	SeqNo: 6820873		PrepDate: 25-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
DRO (>C10 - C28)	0.5769	0.050	0.6	0	96.1	70 - 130	0.5803	0.586	20
Surr: 2-Fluorobiphenyl	0.05388	0.0050	0.06	0	89.8	60 - 135	0.05561	3.15	20
The following samples were analyzed in this batch: HS22081314-01									

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416366 (0)		Instrument: FID-4		Method: DISSOLVED GASES BY RSK-175					
MBLK	Sample ID: MBLK-220901	Units: ug/L		Analysis Date: 01-Sep-2022 09:00					
Client ID:	Run ID: FID-4_416366	SeqNo: 6830915		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Ethane	U	1.00							
Methane	U	0.500							
Propane	U	1.00							

LCS	Sample ID: LCS-220901	Units: ug/L		Analysis Date: 01-Sep-2022 09:24					
Client ID:	Run ID: FID-4_416366	SeqNo: 6830916		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Ethane	18.83	1.00	18.04	0	104	75 - 125			
Methane	8.649	0.500	9.647	0	89.7	75 - 125			
Propane	30.78	1.00	26.46	0	116	75 - 125			

MS	Sample ID: HS22081267-02MS	Units: ug/L		Analysis Date: 01-Sep-2022 10:43					
Client ID:	Run ID: FID-4_416366	SeqNo: 6830920		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Ethane	22.76	1.00	18.04	0	126	75 - 125			S
Methane	1869	0.500	9.647	1838	320	75 - 125			SEO
Propane	28.16	1.00	26.46	0	106	75 - 125			

MSD	Sample ID: HS22081267-02MSD	Units: ug/L		Analysis Date: 01-Sep-2022 10:57					
Client ID:	Run ID: FID-4_416366	SeqNo: 6830921		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Ethane	22.41	1.00	18.04	0	124	75 - 125	22.76	1.54	30
Methane	1863	0.500	9.647	1838	258	75 - 125	1869	0.318	30 SEO
Propane	28.22	1.00	26.46	0	107	75 - 125	28.16	0.211	30

The following samples were analyzed in this batch: HS22081314-01

Client: PDC Energy
 Project: Volt 16N BH
 WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416043 (0)		Instrument: FID-20		Method: GASOLINE RANGE ORGANICS BY SW8015C					
MBLK	Sample ID: MBLK-220829	Units: mg/L		Analysis Date: 29-Aug-2022 09:10					
Client ID:	Run ID: FID-20_416043	SeqNo: 6824534		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Gasoline Range Organics	U	0.0500							
Surr: 4-Bromofluorobenzene	0.09752	0.00500	0.1	0	97.5	70 - 121			
LCS	Sample ID: LCS-220829	Units: mg/L		Analysis Date: 29-Aug-2022 08:39					
Client ID:	Run ID: FID-20_416043	SeqNo: 6824532		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Gasoline Range Organics	1.076	0.0500	1	0	108	76 - 124			
Surr: 4-Bromofluorobenzene	0.1117	0.00500	0.1	0	112	52 - 138			
LCSD	Sample ID: LCSD-220829	Units: mg/L		Analysis Date: 29-Aug-2022 08:54					
Client ID:	Run ID: FID-20_416043	SeqNo: 6824533		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Gasoline Range Organics	1.004	0.0500	1	0	100	76 - 124	1.076	6.89	20
Surr: 4-Bromofluorobenzene	0.1038	0.00500	0.1	0	104	52 - 138	0.1117	7.38	20

The following samples were analyzed in this batch: HS22081314-01

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: 183089 (0)		Instrument: ICPMS07		Method: DISSOLVED METALS BY E200.8, REV 5.4, 1994 (DISSOLVED)					
MBLK	Sample ID: MBLKF2-183089	Units: ug/L		Analysis Date: 02-Sep-2022 20:38					
Client ID:	Run ID: ICPMS07_416427	SeqNo: 6833369		PrepDate: 31-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit Qual
Calcium	U	500							
Magnesium	17.47	500							J
Potassium	U	500							
Sodium	U	200							

MBLK	Sample ID: MBLKF1-183089	Units: ug/L		Analysis Date: 02-Sep-2022 20:36					
Client ID:	Run ID: ICPMS07_416427	SeqNo: 6833368		PrepDate: 31-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit Qual
Calcium	U	500							
Magnesium	17.18	500							J
Potassium	U	500							
Sodium	U	200							

MBLK	Sample ID: MBLK-183089	Units: ug/L		Analysis Date: 02-Sep-2022 20:34					
Client ID:	Run ID: ICPMS07_416427	SeqNo: 6833367		PrepDate: 31-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit Qual
Calcium	U	500							
Magnesium	11.89	500							J
Potassium	U	500							
Sodium	U	200							

LCS	Sample ID: LCS-183089	Units: ug/L		Analysis Date: 02-Sep-2022 20:40					
Client ID:	Run ID: ICPMS07_416427	SeqNo: 6833370		PrepDate: 31-Aug-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit Qual
Calcium	5012	500	5000	0	100	85 - 115			
Magnesium	5056	500	5000	0	101	85 - 115			
Potassium	5209	500	5000	0	104	85 - 115			
Sodium	4816	200	5000	0	96.3	85 - 115			

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: 183089 (0)		Instrument: ICPMS07		Method: DISSOLVED METALS BY E200.8, REV 5.4, 1994 (DISSOLVED)						
MS		Sample ID: HS22081568-01MS		Units: ug/L		Analysis Date: 02-Sep-2022 20:49				
Client ID:		Run ID: ICPMS07_416427		SeqNo: 6833375		PrepDate: 31-Aug-2022		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Calcium	327100	500	5000	320500	132	85 - 115				SEO
Magnesium	101500	500	5000	97290	84.3	85 - 115				SO
Potassium	41200	500	5000	35990	104	85 - 115				O
Sodium	663400	200	5000	663900	-9.78	85 - 115				SEO
MS		Sample ID: HS22081384-02MS		Units: ug/L		Analysis Date: 02-Sep-2022 20:43				
Client ID:		Run ID: ICPMS07_416427		SeqNo: 6833372		PrepDate: 31-Aug-2022		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Calcium	81880	500	5000	77040	96.8	85 - 115				O
Magnesium	29150	500	5000	24030	102	85 - 115				O
Potassium	12960	500	5000	7808	103	85 - 115				
Sodium	61370	200	5000	56830	90.8	85 - 115				O
MSD		Sample ID: HS22081568-01MSD		Units: ug/L		Analysis Date: 02-Sep-2022 21:36				
Client ID:		Run ID: ICPMS07_416427		SeqNo: 6833407		PrepDate: 31-Aug-2022		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Calcium	325500	500	5000	320500	98.7	85 - 115	327100	0.507	20	EO
Magnesium	101700	500	5000	97290	88.1	85 - 115	101500	0.191	20	O
Potassium	41240	500	5000	35990	105	85 - 115	41200	0.0946	20	O
Sodium	668500	200	5000	663900	91.9	85 - 115	663400	0.763	20	EO
MSD		Sample ID: HS22081384-02MSD		Units: ug/L		Analysis Date: 02-Sep-2022 20:45				
Client ID:		Run ID: ICPMS07_416427		SeqNo: 6833373		PrepDate: 31-Aug-2022		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Calcium	82200	500	5000	77040	103	85 - 115	81880	0.393	20	O
Magnesium	29260	500	5000	24030	105	85 - 115	29150	0.359	20	O
Potassium	13040	500	5000	7808	105	85 - 115	12960	0.578	20	
Sodium	61610	200	5000	56830	95.6	85 - 115	61370	0.388	20	O
The following samples were analyzed in this batch: HS22081314-02										

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: 183119 (0)		Instrument: ICPMS07		Method: TOTAL METALS BY E200.8, REV 5.4, 1994					
MBLK	Sample ID: MBLK-183119	Units: ug/L		Analysis Date: 01-Sep-2022 22:01					
Client ID:	Run ID: ICPMS07_416350	SeqNo: 6831589		PrepDate: 01-Sep-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Calcium	U	500							
Magnesium	13.1	500							J
Potassium	U	500							
Sodium	U	200							

LCS	Sample ID: LCS-183119	Units: ug/L		Analysis Date: 01-Sep-2022 22:03					
Client ID:	Run ID: ICPMS07_416350	SeqNo: 6831590		PrepDate: 01-Sep-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Calcium	5202	500	5000	0	104	85 - 115			
Magnesium	5049	500	5000	0	101	85 - 115			
Potassium	5145	500	5000	0	103	85 - 115			
Sodium	4933	200	5000	0	98.7	85 - 115			

MS	Sample ID: HS22081688-01MS	Units: ug/L		Analysis Date: 01-Sep-2022 22:12					
Client ID:	Run ID: ICPMS07_416350	SeqNo: 6831595		PrepDate: 01-Sep-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Calcium	41780	500	5000	35660	122	70 - 130			O
Magnesium	8646	500	5000	3535	102	70 - 130			
Potassium	28960	500	5000	23330	113	70 - 130			O
Sodium	560000	200	5000	539900	402	70 - 130			SEO

MS	Sample ID: HS22081630-01MS	Units: ug/L		Analysis Date: 01-Sep-2022 22:06					
Client ID:	Run ID: ICPMS07_416350	SeqNo: 6831592		PrepDate: 01-Sep-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Calcium	70340	500	5000	67860	49.5	70 - 130			SO
Magnesium	10630	500	5000	5815	96.2	70 - 130			
Potassium	233200	500	5000	236000	-57.2	70 - 130			SEO
Sodium	74390	200	5000	71290	62.0	70 - 130			SO

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: 183119 (0)		Instrument: ICPMS07		Method: TOTAL METALS BY E200.8, REV 5.4, 1994							
MSD		Sample ID: HS22081688-01MSD		Units: ug/L		Analysis Date: 01-Sep-2022 22:14					
Client ID:		Run ID: ICPMS07_416350		SeqNo: 6831596		PrepDate: 01-Sep-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Calcium	42660	500	5000	35660	140	70 - 130	41780	2.09	20	SO	
Magnesium	8759	500	5000	3535	104	70 - 130	8646	1.29	20		
Potassium	29670	500	5000	23330	127	70 - 130	28960	2.41	20	O	
Sodium	563100	200	5000	539900	463	70 - 130	560000	0.547	20	SEO	

MSD		Sample ID: HS22081630-01MSD		Units: ug/L		Analysis Date: 01-Sep-2022 22:08					
Client ID:		Run ID: ICPMS07_416350		SeqNo: 6831593		PrepDate: 01-Sep-2022		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual	
Calcium	72850	500	5000	67860	99.8	70 - 130	70340	3.51	20	O	
Magnesium	10630	500	5000	5815	96.2	70 - 130	10630	0.00232	20		
Potassium	236100	500	5000	236000	1.19	70 - 130	233200	1.24	20	SEO	
Sodium	74960	200	5000	71290	73.3	70 - 130	74390	0.759	20	O	

The following samples were analyzed in this batch: HS22081314-01

Client: PDC Energy
 Project: Volt 16N BH
 WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416056 (0)		Instrument: VOA11		Method: LOW LEVEL VOLATILES BY SW8260C					
MBLK	Sample ID: VBLKW-220829	Units: ug/L		Analysis Date: 29-Aug-2022 10:16					
Client ID:	Run ID: VOA11_416056	SeqNo: 6824653		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Benzene	U	1.0							
Ethylbenzene	U	1.0							
m,p-Xylene	U	2.0							
o-Xylene	U	1.0							
Toluene	U	1.0							
Xylenes, Total	U	1.0							
Surr: 1,2-Dichloroethane-d4	46.61	1.0	50	0	93.2	70 - 123			
Surr: 4-Bromofluorobenzene	49.16	1.0	50	0	98.3	77 - 113			
Surr: Dibromofluoromethane	45.8	1.0	50	0	91.6	73 - 126			
Surr: Toluene-d8	51.01	1.0	50	0	102	81 - 120			

LCS	Sample ID: VLCSW-220829	Units: ug/L		Analysis Date: 29-Aug-2022 09:31					
Client ID:	Run ID: VOA11_416056	SeqNo: 6824652		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Benzene	16.74	1.0	20	0	83.7	74 - 120			
Ethylbenzene	18.09	1.0	20	0	90.4	77 - 117			
m,p-Xylene	34.76	2.0	40	0	86.9	77 - 122			
o-Xylene	17.93	1.0	20	0	89.6	75 - 119			
Toluene	19.06	1.0	20	0	95.3	77 - 118			
Xylenes, Total	52.68	1.0	60	0	87.8	75 - 122			
Surr: 1,2-Dichloroethane-d4	45.26	1.0	50	0	90.5	70 - 123			
Surr: 4-Bromofluorobenzene	50.18	1.0	50	0	100	77 - 113			
Surr: Dibromofluoromethane	47.96	1.0	50	0	95.9	73 - 126			
Surr: Toluene-d8	50.49	1.0	50	0	101	81 - 120			

Client: PDC Energy
 Project: Volt 16N BH
 WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416056 (0)		Instrument: VOA11		Method: LOW LEVEL VOLATILES BY SW8260C						
MS		Sample ID: HS22081453-09MS		Units: ug/L		Analysis Date: 29-Aug-2022 11:23				
Client ID:		Run ID: VOA11_416056		SeqNo: 6824655		PrepDate:		DF: 50		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	11210	50	1000	10970	24.7	70 - 127				SEO
Ethylbenzene	1392	50	1000	424.5	96.7	70 - 124				
m,p-Xylene	1914	100	2000	0	95.7	70 - 130				
o-Xylene	962.9	50	1000	0	96.3	70 - 124				
Toluene	1026	50	1000	0	103	70 - 123				
Xylenes, Total	2877	50	3000	0	95.9	70 - 130				
Surr: 1,2-Dichloroethane-d4	2356	50	2500	0	94.3	70 - 126				
Surr: 4-Bromofluorobenzene	2554	50	2500	0	102	77 - 113				
Surr: Dibromofluoromethane	2402	50	2500	0	96.1	77 - 123				
Surr: Toluene-d8	2500	50	2500	0	100.0	82 - 127				

MSD		Sample ID: HS22081453-09MSD		Units: ug/L		Analysis Date: 29-Aug-2022 11:46				
Client ID:		Run ID: VOA11_416056		SeqNo: 6824656		PrepDate:		DF: 50		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Benzene	12050	50	1000	10970	108	70 - 127	11210	7.19	20	EO
Ethylbenzene	1439	50	1000	424.5	101	70 - 124	1392	3.33	20	
m,p-Xylene	1944	100	2000	0	97.2	70 - 130	1914	1.57	20	
o-Xylene	982.4	50	1000	0	98.2	70 - 124	962.9	2	20	
Toluene	1055	50	1000	0	105	70 - 123	1026	2.73	20	
Xylenes, Total	2926	50	3000	0	97.5	70 - 130	2877	1.71	20	
Surr: 1,2-Dichloroethane-d4	2290	50	2500	0	91.6	70 - 126	2356	2.86	20	
Surr: 4-Bromofluorobenzene	2518	50	2500	0	101	77 - 113	2554	1.39	20	
Surr: Dibromofluoromethane	2374	50	2500	0	95.0	77 - 123	2402	1.16	20	
Surr: Toluene-d8	2527	50	2500	0	101	82 - 127	2500	1.06	20	

The following samples were analyzed in this batch: HS22081314-01

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R415968 (0)		Instrument: Balance1		Method: TOTAL DISSOLVED SOLIDS BY SM2540C-2011						
MBLK	Sample ID: WBLK-082522	Units: mg/L		Analysis Date: 25-Aug-2022 16:57						
Client ID:	Run ID: Balance1_415968	SeqNo: 6822347		PrepDate:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Total Dissolved Solids (Residue, Filterable)		U	10.0							

LCS	Sample ID: WLCS-082522	Units: mg/L		Analysis Date: 25-Aug-2022 16:57						
Client ID:	Run ID: Balance1_415968	SeqNo: 6822348		PrepDate:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Total Dissolved Solids (Residue, Filterable)		1078	10.0	1000	0	108	85 - 115			

DUP	Sample ID: HS22081149-01DUP	Units: mg/L		Analysis Date: 25-Aug-2022 16:57						
Client ID:	Run ID: Balance1_415968	SeqNo: 6822344		PrepDate:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Total Dissolved Solids (Residue, Filterable)		236	10.0				242	2.51	5	

DUP	Sample ID: HS22081048-02DUP	Units: mg/L		Analysis Date: 25-Aug-2022 16:57						
Client ID:	Run ID: Balance1_415968	SeqNo: 6822326		PrepDate:		DF: 1				
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit	Qual
Total Dissolved Solids (Residue, Filterable)		1460	10.0				1456	0.274	5	

The following samples were analyzed in this batch:		HS22081314-01								
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Client: PDC Energy
 Project: Volt 16N BH
 WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416453 (0)		Instrument: ManTech01		Method: ALKALINITY BY SM 2320B-2011					
MBLK	Sample ID: WBLKW1-220902	Units: mg/L		Analysis Date: 02-Sep-2022 11:48					
Client ID:	Run ID: ManTech01_416453	SeqNo: 6832868		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Alkalinity, Bicarbonate (As CaCO3)	U	5.00							
Alkalinity, Carbonate (As CaCO3)	U	5.00							
Alkalinity, Total (As CaCO3)	U	5.00							

LCS	Sample ID: LCS1-220902	Units: mg/L		Analysis Date: 02-Sep-2022 11:56					
Client ID:	Run ID: ManTech01_416453	SeqNo: 6832869		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Alkalinity, Carbonate (As CaCO3)	978.9	5.00	1000	0	97.9	85 - 115			
Alkalinity, Total (As CaCO3)	995.1	5.00	1000	0	99.5	85 - 115			

LCSD	Sample ID: LCSD1-220902	Units: mg/L		Analysis Date: 02-Sep-2022 12:06					
Client ID:	Run ID: ManTech01_416453	SeqNo: 6832870		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Alkalinity, Carbonate (As CaCO3)	966.6	5.00	1000	0	96.7	85 - 115	978.9	1.26	20
Alkalinity, Total (As CaCO3)	1008	5.00	1000	0	101	85 - 115	995.1	1.26	20

DUP	Sample ID: HS22090069-02DUP	Units: mg/L		Analysis Date: 02-Sep-2022 12:19					
Client ID:	Run ID: ManTech01_416453	SeqNo: 6832872		PrepDate:		DF: 1			
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual
Alkalinity, Bicarbonate (As CaCO3)	129.1	5.00					130.1	0.779	20
Alkalinity, Carbonate (As CaCO3)	U	5.00					0	0	20
Alkalinity, Total (As CaCO3)	129.1	5.00					130.1	0.779	20

The following samples were analyzed in this batch: HS22081314-01

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416516 (0)		Instrument: ICS-Integrion		Method: ANIONS BY E300.0, REV 2.1, 1993					
MBLK	Sample ID: MBLK	Units: mg/L		Analysis Date: 04-Sep-2022 09:05					
Client ID:	Run ID: ICS-Integrion_416516		SeqNo: 6834589		PrepDate:		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual

Chloride U 0.500

Sulfate U 0.500

LCS	Sample ID: LCS	Units: mg/L		Analysis Date: 04-Sep-2022 09:10					
Client ID:	Run ID: ICS-Integrion_416516		SeqNo: 6834590		PrepDate:		DF: 1		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual

Chloride 19.93 0.500 20 0 99.6 90 - 110

Sulfate 20.2 0.500 20 0 101 90 - 110

MS	Sample ID: HS22081450-04MS	Units: mg/L		Analysis Date: 04-Sep-2022 09:48					
Client ID:	Run ID: ICS-Integrion_416516		SeqNo: 6834597		PrepDate:		DF: 20		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual

Chloride 1147 10.0 200 990.4 78.4 80 - 120 SO

Sulfate 1054 10.0 200 892.3 81.0 80 - 120 O

MS	Sample ID: HS22081056-21MS	Units: mg/L		Analysis Date: 04-Sep-2022 09:21					
Client ID:	Run ID: ICS-Integrion_416516		SeqNo: 6834592		PrepDate:		DF: 50		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual

Chloride 1460 25.0 500 976.4 96.8 80 - 120

Sulfate 1754 25.0 500 1279 94.9 80 - 120

MSD	Sample ID: HS22081450-04MSD	Units: mg/L		Analysis Date: 04-Sep-2022 09:53					
Client ID:	Run ID: ICS-Integrion_416516		SeqNo: 6834598		PrepDate:		DF: 20		
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	%RPD	RPD Limit Qual

Chloride 1145 10.0 200 990.4 77.4 80 - 120 1147 0.185 20 SO

Sulfate 1053 10.0 200 892.3 80.3 80 - 120 1054 0.116 20 O

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

QC BATCH REPORT

Batch ID: R416516 (0)		Instrument: ICS-Integrion		Method: ANIONS BY E300.0, REV 2.1, 1993					
MSD		Sample ID: HS22081056-21MSD		Units: mg/L		Analysis Date: 04-Sep-2022 09:26			
Client ID:		Run ID: ICS-Integrion_416516		SeqNo: 6834593		PrepDate:		DF: 50	
Analyte	Result	PQL	SPK Val	SPK Ref Value	%REC	Control Limit	RPD Ref Value	RPD %RPD	RPD Limit Qual
Chloride	1463	25.0	500	976.4	97.4	80 - 120	1460	0.202	20
Sulfate	1755	25.0	500	1279	95.2	80 - 120	1754	0.0858	20

The following samples were analyzed in this batch: HS22081314-01

Client: PDC Energy
Project: Volt 16N BH
WorkOrder: HS22081314

**QUALIFIERS,
ACRONYMS, UNITS**

Qualifier	Description
*	Value exceeds Regulatory Limit
a	Not accredited
B	Analyte detected in the associated Method Blank above the Reporting Limit
E	Value above quantitation range
H	Analyzed outside of Holding Time
J	Analyte detected below quantitation limit
M	Manually integrated, see raw data for justification
n	Not offered for accreditation
ND	Not Detected at the Reporting Limit
O	Sample amount is > 4 times amount spiked
P	Dual Column results percent difference > 40%
R	RPD above laboratory control limit
S	Spike Recovery outside laboratory control limits
U	Analyzed but not detected above the MDL/SDL

Acronym	Description
DCS	Detectability Check Study
DUP	Method Duplicate
LCS	Laboratory Control Sample
LCSD	Laboratory Control Sample Duplicate
MBLK	Method Blank
MDL	Method Detection Limit
MQL	Method Quantitation Limit
MS	Matrix Spike
MSD	Matrix Spike Duplicate
PDS	Post Digestion Spike
PQL	Practical Quantitation Limit
SD	Serial Dilution
SDL	Sample Detection Limit
TRRP	Texas Risk Reduction Program

Unit Reported	Description
Date	
mg/L	Milligrams per Liter

CERTIFICATIONS,ACCREDITATIONS & LICENSES

Agency	Number	Expire Date
Arkansas	22-041-0	27-Mar-2023
California	2919 2022-2023	30-Apr-2023
Dept of Defense	L21-682	31-Dec-2023
Florida	E87611-36	30-Jun-2023
Illinois	2000322022-9	09-May-2023
Kansas	E-10352; 2022-2023	31-Jul-2023
Kentucky	123043, 2022-2023	30-Apr-2023
Louisiana	03087, 2022-2023	30-Jun-2023
Maryland	343, 2022-2023	30-Jun-2023
North Carolina	624-2022	31-Dec-2022
North Dakota	R-193 2022-2023	30-Apr-2023
Oklahoma	2022-141	31-Aug-2023
Texas	T104704231-22-29	30-Apr-2023
Utah	TX026932022-13	31-Jul-2023

Sample Receipt Checklist

Work Order ID: HS22081314

Date/Time Received: 24-Aug-2022 09:15

Client Name: PDC Energy 80620

Received by: Paresh M. Giga

Completed By: /S/ Corey Grandits

24-Aug-2022 17:47

Reviewed by: /S/ Kori Bagsby

25-Aug-2022 09:30

eSignature

Date/Time

eSignature

Date/Time

Matrices: **W**Carrier name: **FedEx**

Shipping container/cooler in good condition?

Yes ☒No ☐Not Present ☐

Custody seals intact on shipping container/cooler?

Yes ☐No ☐Not Present ☒

Custody seals intact on sample bottles?

Yes ☐No ☐Not Present ☒

VOA/TX1005/TX1006 Solids in hermetically sealed vials?

Yes ☐No ☐Not Present ☒

Chain of custody present?

Yes ☒No ☐

1 Page(s)

Chain of custody signed when relinquished and received?

Yes ☒No ☐

Samplers name present on COC?

Yes ☒No ☐

Chain of custody agrees with sample labels?

Yes ☒No ☐

Samples in proper container/bottle?

Yes ☒No ☐

Sample containers intact?

Yes ☒No ☐

Sufficient sample volume for indicated test?

Yes ☒No ☐

All samples received within holding time?

Yes ☒No ☐

Container/Temp Blank temperature in compliance?

Yes ☒No ☐

Temperature(s)/Thermometer(s):

3.6uc/3.4c

IR31

Cooler(s)/Kit(s):

Blue

Date/Time sample(s) sent to storage:

8/24/2022

Water - VOA vials have zero headspace?

Yes ☒No ☐No VOA vials submitted ☐

Water - pH acceptable upon receipt?

Yes ☒No ☐N/A ☐

pH adjusted?

Yes ☐No ☒N/A ☐

pH adjusted by:

Login Notes:

Client Contacted:

Date Contacted:

Person Contacted:

Contacted By:

Regarding:

Comments:

Corrective Action:



ALS Environmental

225 Commerce Drive, Fort Collins, Colorado 80524
TF: (800) 443-1511 PH: (970) 490-1511 FX: (970) 490-1522

Chain-of-Custody

Form 202r8

PROJECT NAME Volt 16N BH		SAMPLER Max Trehus		DATE		WORKORDER #	
PROJECT No.		SITE ID		TURNAROUND		PAGE of	
COMPANY NAME PDC		EDD FORMAT		DISPOSAL		By Lab or Return to Client	
SEND REPORT TO Max Trehus		PURCHASE ORDER		By Lab		or	
ADDRESS Jennifer Hakkarinen		BILL TO COMPANY		Return to Client			
CITY / STATE / ZIP Jessica Johannsen		INVOICE ATTN TO					
PHONE		ADDRESS					
FAX		CITY / STATE / ZIP					
E-MAIL		PHONE					
		FAX					
		E-MAIL					

Lab ID	Field ID	Matrix	Sample Date	Sample Time	# Bottles	Pres.	QC	Disposal	By Lab	or	Return to Client
	V-16N A	W	8/19/22	14:25	3	-		X			
	V-16N A	1			3	1		X			
	V-16N A				3	1			X		
	V-16N A				3	1				X	
	V-16N A				2	-					X
	V-16N B				1	-				X	
	V-16N A				1	2					X

HS22081314

PDC Energy
Volt 16N BH



*Time Zone (Circle): EST CST MST PST Matrix: O = oil S = soil NS = non-soil solid W = water L = liquid E = extract F = filter

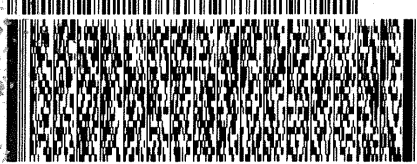

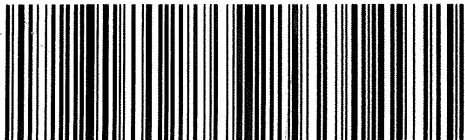
For metals or anions, please detail analytes below.

Comments: Facility ID: 466569 Bios 3.60 #31 C1F-0.2	QC PACKAGE (check below)
	LEVEL II (Standard QC)
	LEVEL III (Std QC + forms)
	LEVEL IV (Std QC + forms + raw data)

Preservative Key: 1-HCl 2-HNO3 3-H2SO4 4-NaOH 5-NaHSO4 7-Other 8-4 degrees C 9-5035

SIGNATURE	PRINTED NAME	DATE	TIME
RELINQUISHED BY [Signature]	Max Trehus	8/23	10:45
RECEIVED BY [Signature]	Karen Craven	8-23-22	1045
RELINQUISHED BY [Signature]	Karen Craven	8-23-22	1530
RECEIVED BY [Signature]	P. G. Craven	8/24/22	0945
RELINQUISHED BY			
RECEIVED BY			

Blue AUG 24 2022
AUG 24 2022

ORIGIN ID: FTCA (970) 490-1511 SAMPLE CONTROL ALS LABORATORY GROUP 225 COMMERCE DRIVE FORT COLLINS, CO 80524 UNITED STATES US		SHIP DATE: 23AUG22 ACTWT: 36.65 LB CAD: 0730254/CAFE3511 DIMS: 24x14x13 IN BILL THIRD PARTY	
TO		SAMPLE RECEIVING ALS ENVIRONMENTAL 10450 STANCLIFF RD. SUITE 210 HOUSTON TX 77099	
(281) 530-5656 REF: 6710-ENV-FC-LB-00		<i>Blue</i>	
		FedEx Express 	
TRK# 5066 7517 4251 0201		WED - 24 AUG 10:30A PRIORITY OVERNIGHT	
NH SGRA		77099 TX-US IAH	
			

Part # 167077-434 MTW EXP 06/22