

DATA REPORTING QUALIFIERS- INORGANIC

For reporting results, the following “ Results Qualifiers” are used:

J	Indicates the reported value was obtained from a reading that was less than the Contract Required Detection Limit (CRDL), but greater than or equal to the Instrument Detection Limit (IDL).
U	Indicates the analyte was analyzed for, but not detected.
ND	Indicates the analyte was analyzed for, but not detected
E	Indicates the reported value is estimated because of the presence of interference
M	Indicates Duplicate injection precision not met.
N	Indicates the spiked sample recovery is not within control limits.
S	Indicates the reported value was determined by the Method of Standard Addition (MSA).
*	Indicates that the duplicate analysis is not within control limits.
+	Indicates the correlation coefficient for the MSA is less than 0.995.
D	Indicates the reported value is from a secondary analysis with a dilution factor. The original analysis exceeded the calibration range.
M	Method qualifiers “P” for ICP instrument “PM” for ICP when Microwave Digestion is used “CV” for Manual Cold Vapor AA “AV” for automated Cold Vapor AA “CA” for MIDI-Distillation Spectrophotometric “AS” for Semi -Automated Spectrophotometric “C” for Manual Spectrophotometric “T” for Titrimetric “NR” for analyte not required to be analyzed
OR	Indicates the analyte’s concentration exceeds the calibrated range of the instrument for that specific analysis.
Q	Indicates the LCS did not meet the control limits requirements
H	Sample Analysis Out Of Hold Time

LAB CHRONICLE

OrderID:	Q1827	OrderDate:	4/17/2025 10:37:00 AM
Client:	Weston Solutions	Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD
Contact:	Kent Alexander	Location:	L31

LabID	ClientID	Matrix	Test	Method	Sample Date	Prep Date	Anal Date	Received
Q1827-01	SS050P-SD43-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 08:40		04/21/25 12:16	04/17/25
Q1827-02	SS050P-SD42-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 08:55		04/21/25 12:27	04/17/25
Q1827-03	SS050P-SD27-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 09:05		04/21/25 12:46	04/17/25
Q1827-04	SS050P-SD41-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 09:20		04/21/25 12:57	04/17/25
Q1827-05	AT054P-SD42-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 09:30		04/21/25 14:12	04/17/25
Q1827-06	SS050P-SD40-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 09:35		04/21/25 14:28	04/17/25
Q1827-07	AT054P-SD41-041525 -00	SOIL	TOC	Lloyd Kahn	04/15/25 09:50		04/21/25 15:49	04/17/25

LAB CHRONICLE

Q1827-08	SS050P-SD26-041525 -00	SOIL			04/15/25 10:00		04/17/25
			TOC	Lloyd Kahn		04/21/25 16:05	
Q1827-09	AT054P-SD40-041525 -00	SOIL			04/15/25 10:10		04/17/25
			TOC	Lloyd Kahn		04/21/25 16:23	
Q1827-10	SS050P-SD39-041525 -00	SOIL			04/15/25 10:10		04/17/25
			TOC	Lloyd Kahn		04/22/25 09:52	
Q1827-11	SS050P-SD38-041525 -00	SOIL			04/15/25 10:25		04/17/25
			TOC	Lloyd Kahn		04/22/25 10:06	
Q1827-12	SS050P-SD08-041525 -00	SOIL			04/15/25 11:10		04/17/25
			TOC	Lloyd Kahn		04/22/25 10:29	
Q1827-13	SS050P-SD37-041525 -00	SOIL			04/15/25 11:35		04/17/25
			TOC	Lloyd Kahn		04/22/25 10:40	
Q1827-14	SS050P-SD36-041525 -00	SOIL			04/15/25 11:50		04/17/25
			TOC	Lloyd Kahn		04/22/25 10:48	
Q1827-15	SS050P-SD35-041525 -00	SOIL			04/15/25 12:05		04/17/25
			TOC	Lloyd Kahn		04/22/25 11:03	
Q1827-16	SS050P-SD34-041525 -00	SOIL			04/15/25 12:20		04/17/25

LAB CHRONICLE

Q1827-17	SS050P-SD07-041525 -00	SOIL	TOC	Lloyd Kahn		04/22/25 11:15	
					04/15/25 12:30		04/17/25
			TOC	Lloyd Kahn		04/22/25 11:25	



SAMPLE DATA

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 08:40
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD43-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-01	Matrix:	SOIL
		% Solid:	69.3

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	9370		1	43.4	50.0	250	mg/Kg		04/21/25 12:16	Lloyd Kahn

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 08:55
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD42-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-02	Matrix:	SOIL
		% Solid:	65.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	8510		1	43.4	50.0	250	mg/Kg		04/21/25 12:27	Lloyd Kahn

Comments: _____

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 09:05
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD27-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-03	Matrix:	SOIL
		% Solid:	57.1

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	20800	OR	1	43.4	50.0	250	mg/Kg		04/21/25 12:46	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 09:20
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD41-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-04	Matrix:	SOIL
		% Solid:	73.3

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	10900		1	43.4	50.0	250	mg/Kg		04/21/25 12:57	Lloyd Kahn

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J = Estimated Value

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 09:30
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	AT054P-SD42-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-05	Matrix:	SOIL
		% Solid:	16.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	28400	OR	1	43.4	50.0	250	mg/Kg		04/21/25 14:12	Lloyd Kahn

Comments: _____

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 09:35
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD40-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-06	Matrix:	SOIL
		% Solid:	30.9

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	30300	OR	1	43.4	50.0	250	mg/Kg		04/21/25 14:28	Lloyd Kahn

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 09:50
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	AT054P-SD41-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-07	Matrix:	SOIL
		% Solid:	69

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	10200		1	43.4	50.0	250	mg/Kg		04/21/25 15:49	Lloyd Kahn

Comments: _____

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J = Estimated Value

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 10:00
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD26-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-08	Matrix:	SOIL
		% Solid:	73.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	12400	OR	1	43.4	50.0	250	mg/Kg		04/21/25 16:05	Lloyd Kahn

Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 10:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	AT054P-SD40-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-09	Matrix:	SOIL
		% Solid:	19.4

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	51400	OR	1	43.4	50.0	250	mg/Kg		04/21/25 16:23	Lloyd Kahn

Comments: _____

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 10:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD39-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-10	Matrix:	SOIL
		% Solid:	77.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	5960		1	43.4	50.0	250	mg/Kg		04/22/25 09:52	Lloyd Kahn

Comments:

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LOD = Limit of Detection

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J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 10:25
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD38-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-11	Matrix:	SOIL
		% Solid:	75

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	12200	OR	1	43.4	50.0	250	mg/Kg		04/22/25 10:06	Lloyd Kahn

Comments:

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LOD = Limit of Detection

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 11:10
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD08-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-12	Matrix:	SOIL
		% Solid:	79.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	1980		1	43.4	50.0	250	mg/Kg		04/22/25 10:29	Lloyd Kahn

Comments: _____

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H = Sample Analysis Out Of Hold Time

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 11:35
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD37-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-13	Matrix:	SOIL
		% Solid:	77.9

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	4120		1	43.4	50.0	250	mg/Kg		04/22/25 10:40	Lloyd Kahn

Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 11:50
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD36-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-14	Matrix:	SOIL
		% Solid:	79.8

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	1150		1	43.4	50.0	250	mg/Kg		04/22/25 10:48	Lloyd Kahn

Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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OR = Over Range

N =Spiked sample recovery not within control limits

Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 12:05
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD35-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-15	Matrix:	SOIL
		% Solid:	83.3

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	12400	OR	1	43.4	50.0	250	mg/Kg		04/22/25 11:03	Lloyd Kahn

Comments:

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J = Estimated Value

B = Analyte Found in Associated Method Blank

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 12:20
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD34-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-16	Matrix:	SOIL
		% Solid:	57.5

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	14200	OR	1	43.4	50.0	250	mg/Kg		04/22/25 11:15	Lloyd Kahn

Comments:

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Report of Analysis

Client:	Weston Solutions	Date Collected:	04/15/25 12:30
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Date Received:	04/17/25
Client Sample ID:	SS050P-SD07-041525-00	SDG No.:	Q1827
Lab Sample ID:	Q1827-17	Matrix:	SOIL
		% Solid:	84.7

Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units(Dry Weight)	Prep Date	Date Ana.	Ana Met.
TOC	5270		1	43.4	50.0	250	mg/Kg		04/22/25 11:25	Lloyd Kahn

Comments:

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QC RESULT SUMMARY

Initial and Continuing Calibration Verification

Client: Weston Solutions

SDG No.: Q1827

Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD

RunNo.: LB135495

Analyte		Units	Result	True Value	% Recovery	Acceptance Window (%R)	Analysis Date
Sample ID:	ICV1						
TOC		mg/L	1030	1000	103	90-110	03/14/2025
Sample ID:	CCV1						
TOC		mg/L	998	1000	100	90-110	04/21/2025
Sample ID:	CCV2						
TOC		mg/L	990	1000	99	90-110	04/21/2025
Sample ID:	CCV3						
TOC		mg/L	1030	1000	103	90-110	04/21/2025
Sample ID:	CCV4						
TOC		mg/L	962	1000	96	90-110	04/22/2025
Sample ID:	CCV5						
TOC		mg/L	968	1000	97	90-110	04/22/2025

Initial and Continuing Calibration Blank Summary

Client: Weston Solutions

SDG No.: Q1827

Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD

RunNo.: LB135495

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: ICB1 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	03/14/2025
Sample ID: CCB1 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/21/2025
Sample ID: CCB2 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/21/2025
Sample ID: CCB3 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/21/2025
Sample ID: CCB4 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/22/2025
Sample ID: CCB5 TOC	mg/L	< 125.0000	125.0000	U	32.1	250	04/22/2025

Preparation Blank Summary

Client: Weston Solutions

SDG No.: Q1827

Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD

Analyte	Units	Result	Acceptance Limits	Conc Qual	MDL	RDL	Analysis Date
Sample ID: LB135495BLS TOC	mg/Kg	< 125.0000	125.0000	U	43.4	250	04/21/2025
Sample ID: LB135495BLS2 TOC	mg/Kg	< 125.0000	125.0000	U	43.4	250	04/22/2025

Matrix Spike Summary

Client:	Weston Solutions	SDG No.:	Q1827
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Sample ID:	Q1827-04
Client ID:	SS050P-SD41-041525-00MS	Percent Solids for Spike Sample:	73.3

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
TOC	mg/Kg	75-125	11700	OR	10900		1000	1	80		04/21/2025

Matrix Spike Summary

Client:	Weston Solutions	SDG No.:	Q1827
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Sample ID:	Q1827-04
Client ID:	SS050P-SD41-041525-00MSD	Percent Solids for Spike Sample:	73.3

Analyte	Units	Acceptance Limit %R	Spiked Result	Conc. Qualifier	Sample Result	Conc. Qualifier	Spike Added	Dilution Factor	% Rec	Qual	Analysis Date
TOC	mg/Kg	75-125	12100	OR	10900		1000	1	120		04/21/2025

Duplicate Sample Summary

Client: Weston Solutions	SDG No.: Q1827
Project: Joint Base McGuire Dix Lakehurst JBMDL - DoD	Sample ID: Q1827-04
Client ID: SS050P-SD41-041525-00MSD	Percent Solids for Spike Sample: 73.3

Analyte	Units	Acceptance Limit	Sample Result	Conc. Qualifier	Duplicate Result	Conc. Qualifier	Dilution Factor	RPD/AD	Qual	Analysis Date
TOC	mg/Kg	+/-20	11700	OR	12100	OR	1	3		04/21/2025

Laboratory Control Sample Summary

Client:	Weston Solutions	SDG No.:	Q1827
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Run No.:	LB135495

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB135495BSS							
TOC	mg/Kg	1000	995		100	1	90-110	04/21/2025

Laboratory Control Sample Summary

Client:	Weston Solutions	SDG No.:	Q1827
Project:	Joint Base McGuire Dix Lakehurst JBMDL - DoD	Run No.:	LB135495

Analyte	Units	True Value	Result	Conc. Qualifier	% Recovery	Dilution Factor	Acceptance Limit %R	Analysis Date
Sample ID	LB135495BSS2							
TOC	mg/Kg	1000	981		98	1	90-110	04/22/2025



RAW DATA

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	936.1529			TOC	
CCV1	1067.3671			TOC	
CCV1	989.7271			TOC	
CCV1.....	1000.4964...	..	...	TOC	..
CCB1	12.7827			TOC	
CCB1	6.2001			TOC	
CCB1.....	3.0018...	..	...	TOC	..
CCB1	10.5280			TOC	
LB135495BLS	4.1744			TOC	
LB135495BLS.....	2.2131...	..	...	TOC	..
LB135495BLS	4.6436			TOC	
LB135495BLS	14.3192			TOC	
LB135495BSS.....	970.4360...	..	...	TOC	..
LB135495BSS	993.1876			TOC	
LB135495BSS	1009.8805			TOC	
LB135495BSS.....	1006.6792...	..	...	TOC	..
Q1827-01	10877.3457			TOC	
Q1827-01	8377.8008			TOC	
Q1827-01.....	9741.4814...	..	...	TOC	..
Q1827-01	8500.5869			TOC	
Q1827-02	10460.5557			TOC	
Q1827-02.....	8609.0342...	..	...	TOC	..
Q1827-02	7526.7388			TOC	
Q1827-02	7439.1260			TOC	
Q1827-03.....	20475.7891...	..	...	TOC	..
Q1827-03	21105.8008			TOC	
Q1827-03	22707.6777			TOC	
Q1827-03.....	18772.9863...	..	...	TOC	..
Q1827-04	10066.4727			TOC	
Q1827-04	10789.5449			TOC	
Q1827-04.....	10533.0127...	..	...	TOC	..
Q1827-04	12315.3184			TOC	
Q1827-04MS	12662.6523			TOC	
Q1827-04MS.....	12389.8496...	..	...	TOC	..
Q1827-04MS	10938.7266			TOC	
Q1827-04MS	10996.6562			TOC	
Q1827-04MSD.....	12074.5840...	..	...	TOC	..
Q1827-04MSD	11505.5918			TOC	
Q1827-04MSD	10313.1992			TOC	
Q1827-04MSD.....	14335.3262...	..	...	TOC	..
Q1827-05	26801.1621			TOC	
Q1827-05	29387.0781			TOC	
Q1827-05.....	28710.4160...	..	...	TOC	..
Q1827-05	28834.3730			TOC	
Q1827-06	28927.2285			TOC	
Q1827-06.....	29980.2988...	..	...	TOC	..
Q1827-06	34057.0820			TOC	
Q1827-06	28369.1465			TOC	
CCV2.....	1048.2435...	..	...	TOC	..
CCV2	897.2905			TOC	
CCV2	1016.3497			TOC	
CCV2.....	996.3389...	..	...	TOC	..
CCB2	8.9128			TOC	
CCB2	6.2243			TOC	
CCB2.....	4.7390...	..	...	TOC	..
CCB2	15.1344			TOC	
Q1827-07	11807.0449			TOC	
Q1827-07.....	10463.5557...	..	...	TOC	..
Q1827-07	9387.7568			TOC	
Q1827-07	9313.4102			TOC	
Q1827-08.....	12503.9053...	..	...	TOC	..
Q1827-08	14647.2334			TOC	
Q1827-08	10481.2656			TOC	
Q1827-08.....	11891.4834...	..	...	TOC	..

Q1827-09	51926.2422		TOC	
Q1827-09	42448.1758		TOC	
Q1827-09.....	54395.3477...	..	...TOC	..
Q1827-09	56961.8164		TOC	
CCV3	1008.7054		TOC	
CCV3.....	1025.5771...	..	...TOC	..
CCV3	1037.8243		TOC	
CCV3	1043.6412		TOC	
CCB3.....	8.2027...	..	...TOC	..
CCB3	3.2442		TOC	
CCB3	4.2649		TOC	
CCB3.....	6.2452...	..	...TOC	..
CCV4	964.9664		TOC	
CCV4	973.1439		TOC	
CCV4.....	976.4694...	..	...TOC	..
CCV4	931.6556		TOC	
CCB4	0.7138		TOC	
CCB4.....	1.3768...	..	...TOC	..
CCB4	23.6861		TOC	
CCB4	3.1242		TOC	
LB135495BLS2.....	1.8041...	..	...TOC	..
LB135495BLS2	0.0280		TOC	
LB135495BLS2	10.2283		TOC	
LB135495BLS2.....	0.5538...	..	...TOC	..
LB135495BSS2	990.3582		TOC	
LB135495BSS2	993.2719		TOC	
LB135495BSS2.....	974.7453...	..	...TOC	..
LB135495BSS2	967.5395		TOC	
Q1827-10	6585.6606		TOC	
Q1827-10.....	5604.8359...	..	...TOC	..
Q1827-10	5583.3267		TOC	
Q1827-10	6059.9214		TOC	
Q1827-11.....	12511.8760...	..	...TOC	..
Q1827-11	13945.4316		TOC	
Q1827-11	11177.1172		TOC	
Q1827-11.....	11221.0547...	..	...TOC	..
Q1827-12	2663.3325		TOC	
Q1827-12	1800.5812		TOC	
Q1827-12.....	1423.2142...	..	...TOC	..
Q1827-12	2046.4237		TOC	
Q1827-13	3965.1213		TOC	
Q1827-13.....	4429.9185...	..	...TOC	..
Q1827-13	4310.4526		TOC	
Q1827-13	3789.9785		TOC	
Q1827-14.....	1141.0951...	..	...TOC	..
Q1827-14	1153.0225		TOC	
Q1827-14	1153.1700		TOC	
Q1827-14.....	1157.5085...	..	...TOC	..
Q1827-15	12849.0312		TOC	
Q1827-15	13495.8965		TOC	
Q1827-15.....	11190.1699...	..	...TOC	..
Q1827-15	12118.8389		TOC	
Q1827-16	13773.2715		TOC	
Q1827-16.....	16181.5820...	..	...TOC	..
Q1827-16	13934.2520		TOC	
Q1827-16	13073.4561		TOC	
Q1827-17.....	5922.2900...	..	...TOC	..
Q1827-17	5954.0034		TOC	
Q1827-17	4987.0801		TOC	
Q1827-17.....	4233.8301...	..	...TOC	..
CCV5	942.2354		TOC	
CCV5	918.9628		TOC	
CCV5.....	1044.5782...			
..	...TOC	..		
CCV5	968.0238		TOC	
CCB5	1.1002		TOC	
CCB5.....	3.3874...	..	...TOC	..
CCB5	3.4589		TOC	

Method ID		Sample Type	Vial Timestamp		Message	
Boat	Sampler	Sample	2025/04/21	11:14		
Boat	Sampler	Sample	2025/04/21	11:16		
Boat	Sampler	Sample	2025/04/21	11:18		
Boat	Sampler	...Sample	..	..2025/04/21 11:21	..	
Boat	Sampler	Sample	2025/04/21	11:23		
Boat	Sampler	Sample	2025/04/21	11:26	Low Sample Detected	
Boat	Sampler	...Sample	..	..2025/04/21 11:29	..Low Sample Detected	
Boat	Sampler	Sample	2025/04/21	11:36	Low Sample Detected	
Boat	Sampler	Sample	2025/04/21	11:39	Low Sample Detected	
Boat	Sampler	...Sample	..	..2025/04/21 11:42	..Low Sample Detected	
Boat	Sampler	Sample	2025/04/21	11:45	Low Sample Detected	
Boat	Sampler	Sample	2025/04/21	11:47		
Boat	Sampler	...Sample	..	..2025/04/21 11:50	..	
Boat	Sampler	Sample	2025/04/21	11:52		
Boat	Sampler	Sample	2025/04/21	11:55		
Boat	Sampler	...Sample	..	..2025/04/21 11:57	..	
Boat	Sampler	Sample	2025/04/21	12:07		
Boat	Sampler	Sample	2025/04/21	12:10		
Boat	Sampler	...Sample	..	..2025/04/21 12:13	..	
Boat	Sampler	Sample	2025/04/21	12:16		
Boat	Sampler	Sample	2025/04/21	12:20		
Boat	Sampler	...Sample	..	..2025/04/21 12:23	..	
Boat	Sampler	Sample	2025/04/21	12:25		
Boat	Sampler	Sample	2025/04/21	12:27		
Boat	Sampler	...Sample	..	..2025/04/21 12:35	..	
Boat	Sampler	Sample	2025/04/21	12:39		
Boat	Sampler	Sample	2025/04/21	12:43		
Boat	Sampler	...Sample	..	..2025/04/21 12:46	..	
Boat	Sampler	Sample	2025/04/21	12:49		
Boat	Sampler	Sample	2025/04/21	12:51		
Boat	Sampler	...Sample	..	..2025/04/21 12:54	..	
Boat	Sampler	Sample	2025/04/21	12:57		
Boat	Sampler	Sample	2025/04/21	13:02		
Boat	Sampler	...Sample	..	..2025/04/21 13:23	..	
Boat	Sampler	Sample	2025/04/21	13:27		
Boat	Sampler	Sample	2025/04/21	13:31		
Boat	Sampler	...Sample	..	..2025/04/21 13:37	..	
Boat	Sampler	Sample	2025/04/21	13:40		
Boat	Sampler	Sample	2025/04/21	13:43		
Boat	Sampler	...Sample	..	..2025/04/21 13:54	..	
Boat	Sampler	Sample	2025/04/21	13:58		
Boat	Sampler	Sample	2025/04/21	14:04		
Boat	Sampler	...Sample	..	..2025/04/21 14:08	..	
Boat	Sampler	Sample	2025/04/21	14:12		
Boat	Sampler	Sample	2025/04/21	14:16		
Boat	Sampler	...Sample	..	..2025/04/21 14:20	..	
Boat	Sampler	Sample	2025/04/21	14:24		
Boat	Sampler	Sample	2025/04/21	14:28		
Boat	Sampler	...Sample	..	..2025/04/21 14:32	..	
Boat	Sampler	Sample	2025/04/21	14:34		
Boat	Sampler	Sample	2025/04/21	14:37		
Boat	Sampler	...Sample	..	..2025/04/21 14:42	..	
Boat	Sampler	Sample	2025/04/21	14:46	Low Sample Detected	
Boat	Sampler	Sample	2025/04/21	14:49	Low Sample Detected	
Boat	Sampler	...Sample	..	..2025/04/21 14:53	..Low Sample Detected	
Boat	Sampler	Sample	2025/04/21	14:57		
Boat	Sampler	Sample	2025/04/21	15:40		
Boat	Sampler	...Sample	..	..2025/04/21 15:43	..	
Boat	Sampler	Sample	2025/04/21	15:46		
Boat	Sampler	Sample	2025/04/21	15:49		
Boat	Sampler	...Sample	..	..2025/04/21 15:54	..	
Boat	Sampler	Sample	2025/04/21	15:59		
Boat	Sampler	Sample	2025/04/21	16:01		
Boat	Sampler	...Sample	..	..2025/04/21 16:05	..	

Boat Sampler	Sample	2025/04/21 16:10		
Boat Sampler	Sample	2025/04/21 16:16		
Boat Sampler	...Sample	..2025/04/21 16:20	..	
Boat Sampler	Sample	2025/04/21 16:23		
Boat Sampler	Sample	2025/04/21 16:26		
Boat Sampler	...Sample	..2025/04/21 16:29	..	
Boat Sampler	Sample	2025/04/21 16:32		
Boat Sampler	Sample	2025/04/21 16:37		
Boat Sampler	...Sample	..2025/04/21 16:43	..Low	Sample Detected
Boat Sampler	Sample	2025/04/21 16:47	Low	Sample Detected
Boat Sampler	Sample	2025/04/21 16:50	Low	Sample Detected
Boat Sampler	...Sample	..2025/04/21 16:53	..Low	Sample Detected
Boat Sampler	Sample	2025/04/22 08:19		
Boat Sampler	Sample	2025/04/22 08:22		
Boat Sampler	...Sample	..2025/04/22 08:26	..	
Boat Sampler	Sample	2025/04/22 08:29		
Boat Sampler	Sample	2025/04/22 08:47	Low	Sample Detected
Boat Sampler	...Sample	..2025/04/22 08:58	..Low	Sample Detected
Boat Sampler	Sample	2025/04/22 09:03		
Boat Sampler	Sample	2025/04/22 09:09	Low	Sample Detected
Boat Sampler	...Sample	..2025/04/22 09:13	..Low	Sample Detected
Boat Sampler	Sample	2025/04/22 09:16	Low	Sample Detected
Boat Sampler	Sample	2025/04/22 09:23	Low	Sample Detected
Boat Sampler	...Sample	..2025/04/22 09:26	..Low	Sample Detected
Boat Sampler	Sample	2025/04/22 09:30		
Boat Sampler	Sample	2025/04/22 09:33		
Boat Sampler	...Sample	..2025/04/22 09:35	..	
Boat Sampler	Sample	2025/04/22 09:38		
Boat Sampler	Sample	2025/04/22 09:45		
Boat Sampler	...Sample	..2025/04/22 09:48	..	
Boat Sampler	Sample	2025/04/22 09:50		
Boat Sampler	Sample	2025/04/22 09:52		
Boat Sampler	...Sample	..2025/04/22 09:56	..	
Boat Sampler	Sample	2025/04/22 10:01		
Boat Sampler	Sample	2025/04/22 10:04		
Boat Sampler	...Sample	..2025/04/22 10:06	..	
Boat Sampler	Sample	2025/04/22 10:22		
Boat Sampler	Sample	2025/04/22 10:24		
Boat Sampler	...Sample	..2025/04/22 10:26	..	
Boat Sampler	Sample	2025/04/22 10:29		
Boat Sampler	Sample	2025/04/22 10:32		
Boat Sampler	...Sample	..2025/04/22 10:35	..	
Boat Sampler	Sample	2025/04/22 10:38		
Boat Sampler	Sample	2025/04/22 10:40		
Boat Sampler	...Sample	..2025/04/22 10:42	..	
Boat Sampler	Sample	2025/04/22 10:45		
Boat Sampler	Sample	2025/04/22 10:46		
Boat Sampler	...Sample	..2025/04/22 10:48	..	
Boat Sampler	Sample	2025/04/22 10:52		
Boat Sampler	Sample	2025/04/22 10:56		
Boat Sampler	...Sample	..2025/04/22 11:00	..	
Boat Sampler	Sample	2025/04/22 11:03		
Boat Sampler	Sample	2025/04/22 11:06		
Boat Sampler	...Sample	..2025/04/22 11:09	..	
Boat Sampler	Sample	2025/04/22 11:12		
Boat Sampler	Sample	2025/04/22 11:15		
Boat Sampler	...Sample	..2025/04/22 11:17	..	
Boat Sampler	Sample	2025/04/22 11:20		
Boat Sampler	Sample	2025/04/22 11:22		
Boat Sampler	...Sample	..2025/04/22 11:25	..	
Boat Sampler	Sample	2025/04/22 11:28		
Boat Sampler	Sample	2025/04/22 11:30		
Boat Sampler	...Sample	..2025/04/22 11:35	..	
Boat Sampler	Sample	2025/04/22 11:37		
Boat Sampler	Sample	2025/04/22 11:43	Low	Sample Detected
Boat Sampler	...Sample	..2025/04/22 11:53	..Low	Sample Detected
Boat Sampler	Sample	2025/04/22 11:56	Low	Sample Detected


```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04211112
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/21 11:14
Operator ID: NF IZ                   Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	936.1529	37.4461	2823182	-1.754	-0.756	66

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04211114
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/21 11:16
Operator ID: NF IZ                   Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1067.3671	42.6947	3218888	-1.763	-0.768	71

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04211117
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/21 11:18
Operator ID: NF IZ                   Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	989.7271	39.5891	2984747	-1.673	-0.677	68

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04211119
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/21 11:21
Operator ID: NF IZ                   Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1000.4964	40.0199	3017225	-1.719	-0.724	71

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04211122
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/21 11:23
Operator ID: NF IZ                   Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.7827	0.5113	38549	-1.814	-0.817	35

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04211124
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/21 11:26
Operator ID: NF IZ                   Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2001	0.2480	18698	-1.982	-2.078	120

```
=====
```

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04211127
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:29
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.0018	0.1201	9053	-2.071	-2.112	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04211133
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:36
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5280	0.4211	31750	-2.089	-2.208	120

Last Message: Low Sample Detected

Sample ID: LB135495BLS Mode: TOC
Method: Boat Sampler Filename: 04211137
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:39
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1744	0.1670	12589	-2.190	-2.240	120

Last Message: Low Sample Detected

Sample ID: LB135495BLS Mode: TOC
Method: Boat Sampler Filename: 04211140
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:42
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.2131	0.0885	6674	-2.207	-2.287	120

Last Message: Low Sample Detected

Sample ID: LB135495BLS Mode: TOC
Method: Boat Sampler Filename: 04211143
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:45
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.6436	0.1857	14004	-2.261	-2.307	120

Last Message: Low Sample Detected

Sample ID: LB135495BLS Mode: TOC
Method: Boat Sampler Filename: 04211146
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:47
Operator ID: NF IZ Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.3192	0.5728	43183	-2.299	-1.309	38

Sample ID: LB135495BSS Mode: TOC
Method: Boat Sampler Filename: 04211148
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:50
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	970.4360	38.8174	2926570	-2.316	-1.318	73

Sample ID: LB135495BSS Mode: TOC
Method: Boat Sampler Filename: 04211151
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:52
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	993.1876	39.7275	2995183	-2.087	-1.091	68

Sample ID: LB135495BSS Mode: TOC
Method: Boat Sampler Filename: 04211153
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:55
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1009.8805	40.3952	3045524	-2.075	-1.082	71

Sample ID: LB135495BSS Mode: TOC
Method: Boat Sampler Filename: 04211156
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 11:57
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1006.6792	40.2672	3035870	-2.093	-1.098	68

Sample ID: Q1827-01 Mode: TOC
Method: Boat Sampler Filename: 04211205
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 12:07
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10877.3457	85.9310	6478614	-2.315	-1.316	122

Sample ID: Q1827-01 Mode: TOC

Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Filename: 04211208
Timestamp: 2025/04/21 12:10
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8377.8008	57.8068	4358241	-0.344	0.641	65

Sample ID: Q1827-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211211
Timestamp: 2025/04/21 12:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9741.4814	73.0611	5508310	-0.286	0.703	73

Sample ID: Q1827-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211214
Timestamp: 2025/04/21 12:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8500.5869	53.5537	4037584	1.840	2.812	57

Sample ID: Q1827-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211217
Timestamp: 2025/04/21 12:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10460.5557	60.6712	4574197	-1.388	-0.392	136

Sample ID: Q1827-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211221
Timestamp: 2025/04/21 12:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8609.0342	54.2369	4089094	-1.547	-0.549	78

Sample ID: Q1827-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211223
Timestamp: 2025/04/21 12:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7526.7388	48.9238	3688522	1.074	2.051	57

Sample ID: Q1827-02
Method: Boat Sampler
Cal. Curve: TOC SOIL

Mode: TOC
Filename: 04211226
Timestamp: 2025/04/21 12:27

Operator ID: NF IZ

Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7439.1260	55.7934	4206446	-0.048	0.947	72

Sample ID: Q1827-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211232
Timestamp: 2025/04/21 12:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20475.7891	137.1878	10343025	-1.968	-0.975	151

Sample ID: Q1827-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211236
Timestamp: 2025/04/21 12:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21105.8008	143.5194	10820388	-1.199	-0.199	133

Sample ID: Q1827-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211239
Timestamp: 2025/04/21 12:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22707.6777	165.7660	12497631	-1.073	-0.077	165

Sample ID: Q1827-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211243
Timestamp: 2025/04/21 12:46
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18772.9863	127.6563	9624416	0.352	1.345	107

Sample ID: Q1827-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211247
Timestamp: 2025/04/21 12:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10066.4727	85.5650	6451019	3.306	4.281	69

Sample ID: Q1827-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211250
Timestamp: 2025/04/21 12:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10789.5449	78.7637	5938245	3.213	4.201	67

Sample ID: Q1827-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211252
Timestamp: 2025/04/21 12:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10533.0127	64.2514	4844116	-1.703	-0.706	93

Sample ID: Q1827-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211255
Timestamp: 2025/04/21 12:57
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12315.3184	66.5027	5013852	-1.672	-0.674	89

Sample ID: Q1827-04MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211259
Timestamp: 2025/04/21 13:02
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12662.6523	100.0350	7541954	-0.919	0.078	139

Sample ID: Q1827-04MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211320
Timestamp: 2025/04/21 13:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12389.8496	101.5968	7659704	-1.837	-0.839	168

Sample ID: Q1827-04MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211324
Timestamp: 2025/04/21 13:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10938.7266	88.6037	6680114	-0.423	0.577	103

Sample ID: Q1827-04MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211329
Timestamp: 2025/04/21 13:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	10996.6562	69.2789	5223160	-0.145	0.846	88
=====						

Sample ID:	Q1827-04MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	04211335
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 13:37
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12074.5840	112.2936	8466175	6.558	7.549	69
=====						

Sample ID:	Q1827-04MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	04211338
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 13:40
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11505.5918	82.8403	6245591	-0.297	0.691	81
=====						

Sample ID:	Q1827-04MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	04211341
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 13:43
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10313.1992	73.2237	5520569	1.084	2.077	75
=====						

Sample ID:	Q1827-04MSD	Mode:	TOC
Method:	Boat Sampler	Filename:	04211351
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 13:54
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14335.3262	97.4802	7349345	-0.024	0.970	88
=====						

Sample ID:	Q1827-05	Mode:	TOC
Method:	Boat Sampler	Filename:	04211356
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 13:58
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26801.1621	163.4871	12325813	8.694	9.691	101
=====						

Sample ID:	Q1827-05	Mode:	TOC
Method:	Boat Sampler	Filename:	04211359
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 14:04
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29387.0781	229.2192	17281568	0.107	1.104	229

Sample ID: Q1827-05 Mode: TOC
Method: Boat Sampler Filename: 04211405
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:08
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28710.4160	218.1992	16450730	2.618	3.610	189

Sample ID: Q1827-05 Mode: TOC
Method: Boat Sampler Filename: 04211409
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:12
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28834.3730	219.1412	16521757	5.679	6.667	160

Sample ID: Q1827-06 Mode: TOC
Method: Boat Sampler Filename: 04211413
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:16
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28927.2285	225.6324	17011144	2.370	3.367	155

Sample ID: Q1827-06 Mode: TOC
Method: Boat Sampler Filename: 04211417
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:20
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29980.2988	224.8522	16952328	2.864	3.859	140

Sample ID: Q1827-06 Mode: TOC
Method: Boat Sampler Filename: 04211421
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:24
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34057.0820	211.1539	15919566	-0.424	0.569	176

Sample ID: Q1827-06 Mode: TOC
Method: Boat Sampler Filename: 04211425
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:28
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28369.1465	232.6270	17538492	4.502	5.499	134

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211430
Timestamp: 2025/04/21 14:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1048.2435	41.9297	3161217	-1.868	-0.869	71

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211433
Timestamp: 2025/04/21 14:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	897.2905	35.8916	2705984	-1.550	-0.564	59

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211435
Timestamp: 2025/04/21 14:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1016.3497	40.6540	3065034	-2.189	-1.199	68

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211440
Timestamp: 2025/04/21 14:42
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	996.3389	39.8536	3004687	-2.204	-1.213	71

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211444
Timestamp: 2025/04/21 14:46
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.9128	0.3565	26879	-2.519	-2.612	120

Last Message: Low Sample Detected

Sample ID: CCB2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211447
Timestamp: 2025/04/21 14:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2243	0.2490	18771	-2.608	-2.699	120

Last Message: Low Sample Detected

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 04211451
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.7390	0.1896	14292	-2.692	-2.733	120

Last Message: Low Sample Detected

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 04211455
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 14:57
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.1344	0.6054	45641	-2.696	-1.705	38

Sample ID: Q1827-07 Mode: TOC
Method: Boat Sampler Filename: 04211536
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 15:40
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11807.0449	79.1072	5964144	-2.334	-1.336	198

Sample ID: Q1827-07 Mode: TOC
Method: Boat Sampler Filename: 04211541
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 15:43
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10463.5557	73.2449	5522165	-0.654	0.340	104

Sample ID: Q1827-07 Mode: TOC
Method: Boat Sampler Filename: 04211544
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 15:46
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9387.7568	64.7755	4883633	1.573	2.570	99

Sample ID: Q1827-07 Mode: TOC
Method: Boat Sampler Filename: 04211546
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 15:49
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	9313.4102	68.9192	5196041	-0.471	0.521	126
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Sample ID: Q1827-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211550
Timestamp: 2025/04/21 15:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12503.9053	85.0266	6410423	-2.426	-1.428	161

Sample ID: Q1827-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211554
Timestamp: 2025/04/21 15:59
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14647.2334	93.7423	7067530	-0.198	4.091	240

Sample ID: Q1827-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211600
Timestamp: 2025/04/21 16:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10481.2656	64.9838	4899339	2.946	3.921	70

Sample ID: Q1827-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211602
Timestamp: 2025/04/21 16:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11891.4834	79.6729	6006797	-0.751	0.247	153

Sample ID: Q1827-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04211606
Timestamp: 2025/04/21 16:10
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	51926.2422	332.3280	25055264	-0.780	0.214	227

Sample ID: Q1827-09
TOC
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode:
Filename: 04211611
Timestamp: 2025/04/21 16:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	42448.1758	280.1580	21122000	-1.832	-0.832	230
=====						

Sample ID:	Q1827-09	Mode:	TOC
Method:	Boat Sampler	Filename:	04211616
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 16:20
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	54395.3477	293.7349	22145608	2.778	3.770	159
=====						

Sample ID:	Q1827-09	Mode:	TOC
Method:	Boat Sampler	Filename:	04211620
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 16:23
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	56961.8164	313.2900	23619930	4.015	5.011	153
=====						

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04211625
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 16:26
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1008.7054	40.3482	3041981	-0.777	0.216	63
=====						

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04211628
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 16:29
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1025.5771	41.0231	3092861	-1.956	-0.958	68
=====						

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04211630
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 16:32
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1037.8243	41.5130	3129795	-2.165	-1.167	71
=====						

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04211635
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/21 16:37
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1043.6412	41.7456	3147338	-2.539	-1.543	76

Sample ID: CCB3 Mode: TOC
Method: Boat Sampler Filename: 04211641
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 16:43
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.2027	0.3281	24737	-2.420	-2.606	120

Last Message: Low Sample Detected

Sample ID: CCB3 Mode: TOC
Method: Boat Sampler Filename: 04211644
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 16:47
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2442	0.1298	9784	-2.538	-2.606	120

Last Message: Low Sample Detected

Sample ID: CCB3 Mode: TOC
Method: Boat Sampler Filename: 04211647
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 16:50
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2649	0.1706	12862	-2.593	-2.635	120

Last Message: Low Sample Detected

Sample ID: CCB3 Mode: TOC
Method: Boat Sampler Filename: 04211650
Cal. Curve: TOC SOIL Timestamp: 2025/04/21 16:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2452	0.2498	18834	-2.598	-2.608	120

Last Message: Low Sample Detected

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 04220817
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 08:19
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	964.9664	38.5987	2910076	-1.821	-0.827	70

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 04220820

Cal. Curve: TOC SOIL
Operator ID: NF IZ

Timestamp: 2025/04/22 08:22
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	973.1439	38.9258	2934737	-1.615	-0.616	69

Sample ID: CCV4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220825
Timestamp: 2025/04/22 08:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.4694	39.0588	2944766	-1.515	-0.517	69

Sample ID: CCV4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220827
Timestamp: 2025/04/22 08:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	931.6556	37.2662	2809619	-1.486	-0.493	67

Sample ID: CCB4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220844
Timestamp: 2025/04/22 08:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.7138	0.0286	2153	-2.019	-2.104	120

Last Message: Low Sample Detected

Sample ID: CCB4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220856
Timestamp: 2025/04/22 08:58
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.3768	0.0551	4152	-2.125	-2.205	120

Last Message: Low Sample Detected

Sample ID: CCB4
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220901
Timestamp: 2025/04/22 09:03
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.6861	0.9474	71431	-2.122	-1.129	43

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 04220907
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 09:09
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1242	0.1250	9422	-2.095	-2.257	120

Last Message: Low Sample Detected
=====

Sample ID: LB135495BLS2 Mode: TOC
Method: Boat Sampler Filename: 04220910
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 09:13
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.8041	0.0722	5441	-2.264	-2.311	120

Last Message: Low Sample Detected
=====

Sample ID: LB135495BLS2 Mode: TOC
Method: Boat Sampler Filename: 04220914
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 09:16
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0280	0.0011	84	-2.198	-2.350	120

Last Message: Low Sample Detected
=====

Sample ID: LB135495BLS2 Mode: TOC
Method: Boat Sampler Filename: 04220920
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 09:23
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2283	0.4091	30846	-2.258	-2.392	120

Last Message: Low Sample Detected
=====

Sample ID: LB135495BLS2 Mode: TOC
Method: Boat Sampler Filename: 04220924
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 09:26
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5538	0.0222	1670	-2.327	-2.425	120

Last Message: Low Sample Detected
=====

Sample ID: LB135495BSS2 Mode: TOC
Method: Boat Sampler Filename: 04220928

Cal. Curve: TOC SOIL
Operator ID: NF IZ

Timestamp: 2025/04/22 09:30
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	990.3582	39.6143	2986650	-2.364	-1.369	70

Sample ID: LB135495BSS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220931
Timestamp: 2025/04/22 09:33
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	993.2719	39.7309	2995437	-2.243	-1.249	71

Sample ID: LB135495BSS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220934
Timestamp: 2025/04/22 09:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	974.7453	38.9898	2939566	-2.078	-1.083	66

Sample ID: LB135495BSS2
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220936
Timestamp: 2025/04/22 09:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	967.5395	38.7016	2917836	-2.098	-1.102	69

Sample ID: Q1827-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220944
Timestamp: 2025/04/22 09:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6585.6606	44.7825	3376295	6.060	7.049	50

Sample ID: Q1827-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220946
Timestamp: 2025/04/22 09:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5604.8359	40.9153	3084735	6.985	7.901	48

Sample ID: Q1827-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220949
Timestamp: 2025/04/22 09:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5583.3267	38.5250	2904519	17.553	18.507	45

Sample ID: Q1827-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220951
Timestamp: 2025/04/22 09:52
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6059.9214	42.4194	3198137	8.808	9.788	54

Sample ID: Q1827-11
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220954
Timestamp: 2025/04/22 09:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12511.8760	91.3367	6886165	-1.791	-0.797	109

Sample ID: Q1827-11
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04220958
Timestamp: 2025/04/22 10:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13945.4316	86.4617	6518621	-2.342	-1.345	122

Sample ID: Q1827-11
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221002
Timestamp: 2025/04/22 10:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11177.1172	74.8867	5645946	-0.577	0.421	71

Sample ID: Q1827-11
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221004
Timestamp: 2025/04/22 10:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11221.0547	80.7916	6091136	-0.599	0.395	79

Sample ID: Q1827-12
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221020
Timestamp: 2025/04/22 10:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2663.3325	20.5077	1546138	-2.092	-1.097	59

Sample ID: Q1827-12
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221022
Timestamp: 2025/04/22 10:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1800.5812	11.8838	895960	0.300	1.273	44

Sample ID: Q1827-12
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221025
Timestamp: 2025/04/22 10:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1423.2142	11.9550	901326	7.068	8.018	39

Sample ID: Q1827-12
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221027
Timestamp: 2025/04/22 10:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2046.4237	14.3250	1080005	0.837	1.832	46

Sample ID: Q1827-13
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221030
Timestamp: 2025/04/22 10:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3965.1213	30.9279	2331756	-2.523	-1.527	78

Sample ID: Q1827-13
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221033
Timestamp: 2025/04/22 10:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4429.9185	32.3384	2438095	-2.354	-1.357	80

Sample ID: Q1827-13
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221036
Timestamp: 2025/04/22 10:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3789.9785	31.4568	2371630	-1.349	-0.365	62

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1141.0951	9.5852	722659	-1.074	-0.082	44

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1153.0225	13.3751	1008388	-1.707	-0.723	52

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1153.1700	12.8002	965047	-0.178	0.789	45

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1157.5085	10.8806	820322	-1.539	-0.545	51

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12849.0312	87.3734	6587360	-1.946	-0.947	148

Sample ID: Q1827-15 Mode: TOC
Method: Boat Sampler Filename: 04221053
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 10:56
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13495.8965	110.6664	8343489	-1.189	-0.194	161

Sample ID: Q1827-15 Mode: TOC
Method: Boat Sampler Filename: 04221057
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 11:00
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11190.1699	96.2355	7255498	-0.560	0.435	133

Sample ID: Q1827-15 Mode: TOC
Method: Boat Sampler Filename: 04221100
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 11:03
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12118.8389	101.7982	7674894	-1.683	-0.684	143

Sample ID: Q1827-16 Mode: TOC
Method: Boat Sampler Filename: 04221104
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 11:06
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13773.2715	85.3943	6438147	5.160	6.105	58

Sample ID: Q1827-16 Mode: TOC
Method: Boat Sampler Filename: 04221107
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 11:09
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16181.5820	110.0348	8295871	-0.474	0.520	91

Sample ID: Q1827-16 Mode: TOC
Method: Boat Sampler Filename: 04221109
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 11:12
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13934.2520	101.7200	7668998	-1.241	-0.243	94

Sample ID: Q1827-16
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221113
Timestamp: 2025/04/22 11:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13073.4561	90.2068	6800982	-0.459	0.532	77

Sample ID: Q1827-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221115
Timestamp: 2025/04/22 11:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5922.2900	43.2327	3259452	-1.815	-0.820	75

Sample ID: Q1827-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221119
Timestamp: 2025/04/22 11:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5954.0034	40.4872	3052461	0.758	1.742	59

Sample ID: Q1827-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221121
Timestamp: 2025/04/22 11:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4987.0801	34.9096	2631943	-1.578	-0.579	64

Sample ID: Q1827-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221123
Timestamp: 2025/04/22 11:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4233.8301	29.6368	2234414	-1.254	-0.264	59

Sample ID: CCV5
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221126
Timestamp: 2025/04/22 11:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	942.2354	37.6894	2841525	-1.994	-0.999	63

Sample ID: CCV5

Mode: TOC

Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Filename: 04221128
Timestamp: 2025/04/22 11:30
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	918.9628	36.7585	2771341	-2.235	-1.242	67

Sample ID: CCV5
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221133
Timestamp: 2025/04/22 11:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1044.5782	41.7831	3150163	-2.398	-1.399	69

Sample ID: CCV5
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221135
Timestamp: 2025/04/22 11:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	968.0238	38.7210	2919296	-2.233	-1.240	62

Sample ID: CCB5
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221141
Timestamp: 2025/04/22 11:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1002	0.0440	3318	-2.682	-2.876	120

Last Message: Low Sample Detected

Sample ID: CCB5
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221150
Timestamp: 2025/04/22 11:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3874	0.1355	10215	-2.872	-2.903	120

Last Message: Low Sample Detected

Sample ID: CCB5
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04221154
Timestamp: 2025/04/22 11:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4589	0.1384	10431	-2.880	-2.900	120

Last Message: Low Sample Detected

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135495

Sample ID: CCB5 Mode: TOC
Method: Boat Sampler Filename: 04221203
Cal. Curve: TOC SOIL Timestamp: 2025/04/22 12:06
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.3843	0.1354	10206	-2.812	-2.840	120

Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	16902	1043	6.17	TOC	
0.5PPM	22431	848	3.78	TOC	
1.0PPM	35488	2369	6.68	TOC	
2.0PPM.....	56030...	2771..	4.95...	TOC	..
5.0PPM	124169	9253	7.45	TOC	
10.0PPM	250507	21350	8.52	TOC	
20.0PPM.....	511831...	21170..	4.14...	TOC	..
ICV1	9.6914	0.5262	5.43	TOC	
ICB1	0.3230	0.0567	17.57	TOC	
IC-20.....	0.3045...	0.0895..	29.40...	TOC	..
IC-R	0.2809	0.1146	40.79	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2025/03/11 10:00	
TOC 0 - 20 ppmC	TOC Standard	2	2025/03/11 10:23	
TOC 0 - 20 ppmC	TOC Standard	3	2025/03/11 10:46	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2025/03/11 11:10	..
TOC 0 - 20 ppmC	TOC Standard	5	2025/03/11 11:33	
TOC 0 - 20 ppmC	TOC Standard	6	2025/03/11 11:58	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2025/03/11 12:24	..
TOC 0 - 20 ppmC	Sample	11	2025/03/11 12:48	
TOC 0 - 20 ppmC	Sample	12	2025/03/11 13:11	
TOC 0 - 20 ppmC	...Sample	.. 13..	2025/03/11 13:34	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	12	2025/03/11 13:58	Low Sample Detected

Sample ID: 0.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/11 10:00
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			15770	-3.724	-3.530	107
2			18047	-3.735	-3.537	106
3			16317	-3.758	-3.559	105
4			17473	-3.776	-3.578	107

<<<Statistics>>> Mean: 16902 Std Dev: 1043 RSD: 6.17

Sample ID: 0.5PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/11 10:23
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			22389	-3.756	-3.558	109
2			22818	-3.762	-3.564	109
3			21272	-3.773	-3.574	108
4			23246	-3.780	-3.581	110

<<<Statistics>>> Mean: 22431 Std Dev: 848 RSD: 3.78

Sample ID: 1.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/11 10:46
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			36075	-3.662	-3.463	113
2			38546	-3.636	-3.439	115
3			34162	-3.590	-3.392	112
4			33168	-3.564	-3.365	112

<<<Statistics>>> Mean: 35488 Std Dev: 2369 RSD: 6.68

Sample ID: 2.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/11 11:10
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58874	-3.458	-3.264	116
2			53245	-3.407	-3.209	112
3			54103	-3.449	-3.251	113
4			57896	-3.472	-3.273	115

<<<Statistics>>> Mean: 56030 Std Dev: 2771 RSD: 4.95

Sample ID: 5.0PPM Mode: TOC

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			137395	-3.425	-3.226	123
2			123655	-3.347	-3.150	123
3			118482	-3.370	-3.171	122
4			117145	-3.355	-3.157	118

<<<Statistics>>> Mean: 124169 Std Dev: 9253 RSD: 7.45

Sample ID: 10.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 11:58
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			272996	-3.363	-3.164	129
2			264433	-3.320	-3.124	126
3			233826	-3.342	-3.144	135
4			230772	-3.324	-3.125	127

<<<Statistics>>> Mean: 250507 Std Dev: 21350 RSD: 8.52

Sample ID: 20.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 12:24
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			539658	-3.342	-3.142	175
2			516595	-3.311	-3.112	162
3			492673	-3.250	-3.050	148
4			498398	-3.256	-3.057	160

<<<Statistics>>> Mean: 511831 Std Dev: 21170 RSD: 4.14

Sample ID: ICV1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 12:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4159	5.2080	259199	-3.312	-3.113	143
2	9.5215	4.7608	236942	-3.230	-3.032	126
3	9.6620	4.8310	240437	-3.252	-3.055	126
4	9.1661	4.5831	228098	-3.243	-3.044	127

<<<Statistics>>> Mean: 9.6914 Std Dev: 0.5262 RSD: 5.43

Sample ID: ICB1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 13:11
Sample Type: Sample

Calibration Report Print Date/Time: 2025/03/11 12:24:53

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2025/03/11 12:24
Calibration Factor (m): 4.977e+04
Y Intercept (b): 8470
r-squared: 0.99880

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	^{Re} Message	Date & Time
0.0PPM	16902	0.000	0.169	-	2025/03/11 10:00
0.5PPM	22431	0.250	0.281	12.4	2025/03/11 10:23
1.0PPM	35488	0.500	0.543	8.6	2025/03/11 10:46
2.0PPM	56030	1.000	0.956	-4.4	2025/03/11 11:10
5.0PPM	124169	2.500	2.325	-7.0	2025/03/11 11:33
10.0PPM	250507	5.000	4.863	-2.7	2025/03/11 11:58
20.0PPM	511831	10.000	10.114	1.1	2025/03/11 12:24

NF

03.11.2025

Instrument ID: TOC

Daily Analysis Runlog For Sequence/QC Batch ID # LB135495

Review By	Review On
Supervise By	Supervise On
SubDirectory	LB135495
Test	TOC
STD. NAME	STD REF.#
ICAL Standard	WP112403,WP112404,WP112405,WP112406,WP112407
ICV Standard	WP112408
CCV Standard	WP112697,WP112805
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	WP112698,WP112806
Chk Standard	WP112446

Sr#	SampleId	ClientID	QcType	Date	Comment	Operator	Status
1	BLANK	BLANK	CAL1	03/14/25 08:33		NF IZ	OK
2	250mg/l	250mg/l	CAL2	03/14/25 08:43		NF IZ	OK
3	500mg/l	500mg/l	CAL3	03/14/25 08:52		NF IZ	OK
4	1000mg/l	1000mg/l	CAL4	03/14/25 09:02		NF IZ	OK
5	2000mg/l	2000mg/l	CAL5	03/14/25 09:13		NF IZ	OK
6	ICV1	ICV1	ICV	03/14/25 09:39		NF IZ	OK
7	ICB1	ICB1	ICB	03/14/25 09:54		NF IZ	OK
8	CCV1	CCV1	CCV	04/21/25 11:21		NF IZ	OK
9	CCB1	CCB1	CCB	04/21/25 11:36		NF IZ	OK
10	LB135495BLS	LB135495BLS	MB	04/21/25 11:47		NF IZ	OK
11	LB135495BSS	LB135495BSS	LCS	04/21/25 11:57		NF IZ	OK
12	Q1827-01	SS050P-SD43-04152	SAM	04/21/25 12:16		NF IZ	OK
13	Q1827-02	SS050P-SD42-04152	SAM	04/21/25 12:27		NF IZ	OK
14	Q1827-03	SS050P-SD27-04152	SAM	04/21/25 12:46		NF IZ	OK
15	Q1827-04	SS050P-SD41-04152	SAM	04/21/25 12:57		NF IZ	OK
16	Q1827-04MS	SS050P-SD41-04152	MS	04/21/25 13:31		NF IZ	OK
17	Q1827-04MSD	SS050P-SD41-04152	MSD	04/21/25 13:54		NF IZ	OK
18	Q1827-05	AT054P-SD42-04152	SAM	04/21/25 14:12		NF IZ	OK

Instrument ID: TOC

Daily Analysis Runlog For Sequence/QC Batch ID # LB135495

Review By	Review On
Supervise By	Supervise On
SubDirectory LB135495	Test TOC
STD. NAME	STD REF.#
ICAL Standard	WP112403,WP112404,WP112405,WP112406,WP112407
ICV Standard	WP112408
CCV Standard	WP112697,WP112805
ICSA Standard	N/A
CRI Standard	N/A
LCS Standard	WP112698,WP112806
Chk Standard	WP112446

19	Q1827-06	SS050P-SD40-04152	SAM	04/21/25 14:28		NF IZ	OK
20	CCV2	CCV2	CCV	04/21/25 14:42		NF IZ	OK
21	CCB2	CCB2	CCB	04/21/25 14:57		NF IZ	OK
22	Q1827-07	AT054P-SD41-04152	SAM	04/21/25 15:49		NF IZ	OK
23	Q1827-08	SS050P-SD26-04152	SAM	04/21/25 16:05		NF IZ	OK
24	Q1827-09	AT054P-SD40-04152	SAM	04/21/25 16:23		NF IZ	OK
25	CCV3	CCV3	CCV	04/21/25 16:37		NF IZ	OK
26	CCB3	CCB3	CCB	04/21/25 16:53		NF IZ	OK
27	CCV4	CCV4	CCV	04/22/25 08:29		NF IZ	OK
28	CCB4	CCB4	CCB	04/22/25 09:09		NF IZ	OK
29	LB135495BLS2	LB135495BLS2	MB	04/22/25 09:26		NF IZ	OK
30	LB135495BSS2	LB135495BSS2	LCS	04/22/25 09:38		NF IZ	OK
31	Q1827-10	SS050P-SD39-04152	SAM	04/22/25 09:52		NF IZ	OK
32	Q1827-11	SS050P-SD38-04152	SAM	04/22/25 10:06		NF IZ	OK
33	Q1827-12	SS050P-SD08-04152	SAM	04/22/25 10:29		NF IZ	OK
34	Q1827-13	SS050P-SD37-04152	SAM	04/22/25 10:40		NF IZ	OK
35	Q1827-14	SS050P-SD36-04152	SAM	04/22/25 10:48		NF IZ	OK
36	Q1827-15	SS050P-SD35-04152	SAM	04/22/25 11:03		NF IZ	OK
37	Q1827-16	SS050P-SD34-04152	SAM	04/22/25 11:15		NF IZ	OK
38	Q1827-17	SS050P-SD07-04152	SAM	04/22/25 11:25		NF IZ	OK

Instrument ID: TOC

Daily Analysis Runlog For Sequence/QC Batch ID # LB135495

Review By	Review On		
Supervise By	Supervise On		
SubDirectory	LB135495	Test	TOC
STD. NAME	STD REF.#		
ICAL Standard	WP112403,WP112404,WP112405,WP112406,WP112407		
ICV Standard	WP112408		
CCV Standard	WP112697,WP112805		
ICSA Standard	N/A		
CRI Standard	N/A		
LCS Standard	WP112698,WP112806		
Chk Standard	WP112446		

39	CCV5	CCV5	CCV	04/22/25 11:37		NF IZ	OK
40	CCB5	CCB5	CCB	04/22/25 12:06		NF IZ	OK

PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 4/18/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:35
In Date: 04/17/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 04/18/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB135469

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q1791-05	279312	1	1.15	10.72	11.87	2.88	16.1	sludge sample
Q1811-01	SPARE-CABLE-OIL	2	1.00	1.00	2.00	2.00	100.0	oil sample
Q1813-01	41425-FD	3	1.00	1.00	2.00	2.00	100.0	wipe sample
Q1817-01	BC204970-1-1	4	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-02	BC204970-1-2	5	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-03	BC274653-1-1	6	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-04	BC274653-1-2	7	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-05	BC47637-1-1	8	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-06	BC47637-1-2	9	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-07	O3-0371-1-1	10	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-08	O3-0371-1-2	11	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-09	O3-0371-2-1	12	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-10	O3-0371-2-2	13	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-11	BC278406-1-1	14	1.00	1.00	2.00	2.00	100.0	oilc
Q1817-12	BC278406-1-2	15	1.00	1.00	2.00	2.00	100.0	oilc
Q1818-01	3822	16	1.00	1.00	2.00	2.00	100.0	debris
Q1818-02	3833	17	1.00	1.00	2.00	2.00	100.0	debris
Q1818-03	RT-3873	18	1.18	10.10	11.28	10.19	89.2	
Q1818-04	RT-3873-E2	19	1.14	10.49	11.63	9.88	83.3	
Q1819-01	BC270896-1-1	20	1.00	1.00	2.00	2.00	100.0	oilc
Q1819-02	BC270896-1-2	21	1.00	1.00	2.00	2.00	100.0	oilc
Q1819-03	BC107490-1-1	22	1.00	1.00	2.00	2.00	100.0	oilc
Q1819-04	BC107490-1-2	23	1.00	1.00	2.00	2.00	100.0	oilc
Q1819-05	BC136902-1-1	24	1.00	1.00	2.00	2.00	100.0	oilc
Q1819-06	BC136902-1-2	25	1.00	1.00	2.00	2.00	100.0	oilc
Q1821-01	SOIL-CUTTING	26	1.12	10.20	11.32	10.33	90.3	
Q1823-01	BC238813-1-1	27	1.00	1.00	2.00	2.00	100.0	oilc
Q1823-02	BC238813-1-2	28	1.00	1.00	2.00	2.00	100.0	oilc



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 4/18/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:35
In Date: 04/17/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 04/18/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB135469

Lab ID	Client SampleID	Dish #	Dish Wt(g) (A)	Sample Wt(g)	Dish + Sample Wt(g) (B)	Dish+Dry Sample Wt(g) (C)	% Solid	Comments
Q1823-03	BC238813-2-1	29	1.00	1.00	2.00	2.00	100.0	oilc
Q1823-04	BC238813-2-2	30	1.00	1.00	2.00	2.00	100.0	oilc
Q1823-05	KMH302W-1-1	31	1.00	1.00	2.00	2.00	100.0	oilc
Q1823-06	KMH302W-1-2	32	1.00	1.00	2.00	2.00	100.0	oilc
Q1824-01	284	33	1.14	9.47	10.61	7.16	63.6	sludge sample
Q1824-02	286	34	1.00	1.00	2.00	2.00	100.0	oil sample
Q1824-03	288	35	1.00	1.00	2.00	2.00	100.0	debris
Q1825-01	TP-9	36	1.18	10.05	11.23	10.31	90.8	
Q1825-02	TP-9-E2	37	1.19	9.88	11.07	10.12	90.4	
Q1825-04	TP-10	38	1.19	10.72	11.91	10.56	87.4	
Q1825-05	TP-10-E2	40	1.13	10.20	11.33	10.54	92.3	
Q1825-07	TP-11	39	1.13	10.81	11.94	10.21	84.0	
Q1825-08	TP-11-E2	41	1.18	10.25	11.43	9.96	85.7	
Q1826-01	SOIL-PILE	42	1.16	10.29	11.45	9.88	84.7	
Q1826-03	CONCRETE-PILE	43	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
Q1826-05	CONCRETE-FLOOR	44	1.00	1.00	2.00	2.00	100.0	CONCRETE sample
Q1827-01	SS050P-SD43-041525-00	45	1.12	10.54	11.66	8.42	69.3	
Q1827-02	SS050P-SD42-041525-00	46	1.17	10.45	11.62	7.97	65.1	
Q1827-03	SS050P-SD27-041525-00	47	1.15	10.66	11.81	7.24	57.1	
Q1827-04	SS050P-SD41-041525-00	48	1.19	10.54	11.73	8.92	73.3	
Q1827-05	AT054P-SD42-041525-00	49	1.15	10.58	11.73	2.92	16.7	
Q1827-06	SS050P-SD40-041525-00	50	1.12	10.22	11.34	4.28	30.9	
Q1827-07	AT054P-SD41-041525-00	51	1.13	9.59	10.72	7.75	69.0	
Q1827-08	SS050P-SD26-041525-00	52	1.13	10.40	11.53	8.79	73.7	
Q1827-09	AT054P-SD40-041525-00	53	1.19	10.21	11.4	3.17	19.4	
Q1827-10	SS050P-SD39-041525-00	54	1.16	9.88	11.04	8.84	77.7	
Q1827-11	SS050P-SD38-041525-00	55	1.19	11.19	12.38	9.58	75.0	
Q1827-12	SS050P-SD08-041525-00	56	1.12	9.24	10.36	8.48	79.7	



PERCENT SOLID

Supervisor: Iwona
Analyst: jignesh
Date: 4/18/2025

OVENTEMP IN Celsius(°C): 107
Time IN: 17:35
In Date: 04/17/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
OvenID: M OVEN#1

OVENTEMP OUT Celsius(°C): 103
Time OUT: 08:30
Out Date: 04/18/2025
Weight Check 1.0g: 1.00
Weight Check 10g: 10.00
BalanceID: M SC-4
Thermometer ID: % SOLID- OVEN

QC:LB135469

Lab ID	Client SampleID	Dish #	Dish Wt (g) (A)	Sample Wt (g)	Dish + Sample Wt (g) (B)	Dish+Dry Sample Wt (g) (C)	% Solid	Comments
Q1827-13	SS050P-SD37-041525-00	57	1.15	10.33	11.48	9.2	77.9	
Q1827-14	SS050P-SD36-041525-00	58	1.13	9.64	10.77	8.82	79.8	
Q1827-15	SS050P-SD35-041525-00	59	1.17	10.47	11.64	9.89	83.3	
Q1827-16	SS050P-SD34-041525-00	60	1.15	10.43	11.58	7.15	57.5	
Q1827-17	SS050P-SD07-041525-00	61	1.18	10.12	11.3	9.75	84.7	
Q1828-01	RT4643	62	1.18	10.24	11.42	10.56	91.6	
Q1828-03	RT5417	63	1.19	10.15	11.34	10.3	89.8	
Q1829-01	LP5729	64	1.15	10.92	12.07	11.17	91.8	
Q1829-02	LP5729-E2	65	1.16	10.32	11.48	10.66	92.1	
Q1830-01	SOIL-1	66	1.14	9.33	10.47	9.52	89.8	
Q1830-02	SOIL-1A	67	1.12	10.05	11.17	10.22	90.5	
Q1830-03	SOIL-1B	68	1.16	10.14	11.3	10.4	91.1	
Q1830-04	SOIL-1C	69	1.15	9.88	11.03	9.66	86.1	
Q1830-05	SOIL-1D	70	1.18	10.21	11.39	10.52	91.5	
Q1830-06	SOIL-1E	71	1.12	9.73	10.85	10.33	94.7	
Q1830-07	SOIL-1F	72	1.17	9.89	11.06	10.27	92.0	
Q1830-08	SOIL-1G	73	1.18	10.17	11.35	9.92	85.9	
Q1830-09	SOIL-1H	74	1.16	10.44	11.6	10.14	86.0	
Q1830-11	SOIL-2	75	1.12	10.46	11.58	10.42	88.9	
Q1830-12	SOIL-2A	76	1.19	10.32	11.51	10.5	90.2	
Q1830-13	SOIL-2B	77	1.13	10.01	11.14	10.34	92.0	
Q1830-14	SOIL-2C	78	1.15	10.03	11.18	10.07	88.9	
Q1830-15	SOIL-2D	79	1.14	10.03	11.17	10.12	89.5	
Q1830-16	SOIL-2E	80	1.16	9.68	10.84	9.63	87.5	
Q1830-17	SOIL-2F	81	1.13	10.31	11.44	10.21	88.1	
Q1830-18	SOIL-2G	82	1.19	11.15	12.34	11.06	88.5	
Q1830-19	SOIL-2H	83	1.19	10.33	11.52	10.88	93.8	

$$\% \text{ Solid} = \frac{(C-A) * 100}{(B-A)}$$

WORKLIST(Hardcopy Internal Chain)

135469

WorkList Name : %1-041725 WorkList ID : 189003 Department : Wet-Chemistry Date : 04-17-2025 11:53:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1791-05	279312	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/11/2025	Chemtech -SO
Q1811-01	SPARE-CABLE-OIL	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/15/2025	Chemtech -SO
Q1813-01	41425-FD	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1817-01	BC204970-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-02	BC204970-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-03	BC274653-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-04	BC274653-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-05	BC47637-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-06	BC47637-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-07	O3-0371-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-08	O3-0371-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-09	O3-0371-2-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-10	O3-0371-2-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-11	BC278406-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1817-12	BC278406-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1818-01	3822	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1818-02	3833	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1818-03	RT-3873	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1818-04	RT-3873-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1819-01	BC270896-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1819-02	BC270896-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO

Date/Time 04-17-25 15:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

135469

WorkList Name : %1-041725 WorkList ID : 189003 Department : Wet-Chemistry Date : 04-17-2025 11:53:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1819-03	BC107490-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1819-04	BC107490-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1819-05	BC136902-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1819-06	BC136902-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1821-01	SOIL-CUTTING	Solid	Percent Solids	Cool 4 deg C	PSEG03	N31	04/16/2025	Chemtech -SO
Q1823-01	BC238813-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1823-02	BC238813-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1823-03	BC238813-2-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1823-04	BC238813-2-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1823-05	KMH302W-1-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1823-06	KMH302W-1-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/16/2025	Chemtech -SO
Q1824-01	284	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1824-02	286	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1824-03	288	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1825-01	TP-9	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1825-02	TP-9-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1825-04	TP-10	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1825-05	TP-10-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1825-07	TP-11	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1825-08	TP-11-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1826-01	SOIL-PILE	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO

Date/Time 04-17-25 15:00
 Raw Sample Received by: 20 woc
 Raw Sample Relinquished by: _____
 Date/Time 04-17-25 18:00
 Raw Sample Received by: _____
 Raw Sample Relinquished by: 20 woc

WORKLIST(Hardcopy Internal Chain)

135469

WorkList Name : %1-041725 WorkList ID : 189003 Department : Wet-Chemistry Date : 04-17-2025 11:53:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1826-03	CONCRETE-PILE	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1826-05	CONCRETE-FLOOR	Solid	Percent Solids	Cool 4 deg C	PSEG03	L31	04/16/2025	Chemtech -SO
Q1827-01	SS050P-SD43-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-02	SS050P-SD42-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-03	SS050P-SD27-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-04	SS050P-SD41-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-05	SS050P-SD42-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-06	SS050P-SD40-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-07	AT054P-SD41-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-08	SS050P-SD26-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-09	AT054P-SD40-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-10	SS050P-SD39-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-11	SS050P-SD38-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-12	SS050P-SD08-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-13	SS050P-SD37-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-14	SS050P-SD36-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-15	SS050P-SD35-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-16	SS050P-SD34-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1827-17	SS050P-SD07-041525-00	Solid	Percent Solids	Cool 4 deg C	WEST04	L31	04/15/2025	Chemtech -SO
Q1828-01	RT4643	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1828-03	RT5417	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO

Date/Time 04-17-25 15:00 Date/Time 04-17-25 18:00

Raw Sample Received by: [Signature] Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature] Raw Sample Relinquished by: [Signature]

WORKLIST(Hardcopy Internal Chain)

VB 135469

WorkList Name : %1-041725 WorkList ID : 189003 Department : Wet-Chemistry Date : 04-17-2025 11:53:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1829-01	LP5729	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1829-02	LP5729-E2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-01	SOIL-1	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-02	SOIL-1A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-03	SOIL-1B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-04	SOIL-1C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-05	SOIL-1D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-06	SOIL-1E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-07	SOIL-1F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-08	SOIL-1G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-09	SOIL-1H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-11	SOIL-2	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-12	SOIL-2A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-13	SOIL-2B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-14	SOIL-2C	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-15	SOIL-2D	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-16	SOIL-2E	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-17	SOIL-2F	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-18	SOIL-2G	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1830-19	SOIL-2H	Solid	Percent Solids	Cool 4 deg C	PSEG03	L21	04/17/2025	Chemtech -SO
Q1834-06	41725-A	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/17/2025	Chemtech -SO

Date/Time 04-17-25 Date/Time 04-17-25
 Raw Sample Received by: SP WCC Raw Sample Received by: SP WCC
 Raw Sample Relinquished by: SP WCC Raw Sample Relinquished by: SP WCC

WORKLIST(Hardcopy Internal Chain)

NR 135469

WorkList Name : %1-041725

WorkList ID : 189003

Department : Wet-Chemistry

Date : 04-17-2025 11:53:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1834-07	41725-B	Solid	Percent Solids	Cool 4 deg C	PSEG03	L41	04/17/2025	Chemtech -SO

Date/Time 04-17-25 15:00
 Raw Sample Received by: SB wcy
 Raw Sample Relinquished by: SB wcy

Date/Time 04-17-25 18:00
 Raw Sample Received by: SB wcy
 Raw Sample Relinquished by: SB wcy



SHIPPING DOCUMENTS



WESTERN
SOLUTIONS

Shipping Airbill Number:			Cooler Number:			of	
Reinquired By	Date	Time	Received By	Date	Time	Additional Comments	
1.) 	4/10/25	1146		4-7-25	0940	0 2-3°C (Adjust FACTOR +1) IR Gun #1	
2.)							
3.)							

Laboratory Certification

Certified By	License No.
CAS EPA CLP Contract	68HERH20D0011
Connecticut	PH-0830
DOD ELAP (ANAB)	L2219
Maine	2024021
Maryland	296
New Hampshire	255424 Rev 1
New Jersey	20012
New York	11376
Pennsylvania	68-00548
Soil Permit	525-24-234-08441
Texas	T104704488