

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1053.3657			TOC	
CCV1	999.5942			TOC	
CCV1	1088.6653			TOC	
CCV1.....	1084.7346...	..	...	TOC	..
CCB1	0.5128			TOC	
CCB1	39.7707			TOC	
CCB1.....	2.0217...	..	...	TOC	..
CCB1	0.0950			TOC	
LB135517BLS	1.2018			TOC	
LB135517BLS.....	11.6509...	..	...	TOC	..
LB135517BLS	5.7241			TOC	
LB135517BLS	4.0256			TOC	
LB135517BSS.....	975.7104...	..	...	TOC	..
LB135517BSS	952.8830			TOC	
LB135517BSS	922.4988			TOC	
LB135517BSS.....	957.7646...	..	...	TOC	..
Q1839-01	5487.3208			TOC	
Q1839-01	6315.9268			TOC	
Q1839-01.....	5447.2964...	..	...	TOC	..
Q1839-01	6051.5718			TOC	
Q1839-01MS	6419.3975			TOC	
Q1839-01MS.....	6666.9307...	..	...	TOC	..
Q1839-01MS	7062.5205			TOC	
Q1839-01MS	6597.0723			TOC	
Q1839-01MSD.....	7283.3169...	..	...	TOC	..
Q1839-01MSD	6917.2534			TOC	
Q1839-01MSD	6447.2114			TOC	
Q1839-01MSD.....	6744.7646...	..	...	TOC	..
Q1839-02	7115.2764			TOC	
Q1839-02	7050.7163			TOC	
Q1839-02.....	7242.4487...	..	...	TOC	..
Q1839-02	7753.2314			TOC	
Q1839-03	1437.4625			TOC	
Q1839-03.....	1777.8889...	..	...	TOC	..
Q1839-03	1443.1676			TOC	
Q1839-03	1307.2708			TOC	
Q1839-04.....	8467.5225...	..	...	TOC	..
Q1839-04	8280.7529			TOC	
Q1839-04	7990.5396			TOC	
Q1839-04.....	7893.6216...	..	...	TOC	..
Q1839-05	6894.5479			TOC	
Q1839-05	7048.8643			TOC	
Q1839-05.....	6843.2017...	..	...	TOC	..
Q1839-05	8647.7861			TOC	
Q1839-06	7973.5317			TOC	
Q1839-06.....	8138.8130...	..	...	TOC	..
Q1839-06	8165.0825			TOC	
Q1839-06	6748.0840			TOC	
CCV2.....	1063.8817...	..	...	TOC	..
CCV2	1009.9416			TOC	
CCV2	1017.6361			TOC	
CCV2.....	1024.7949...	..	...	TOC	..
CCB2	6.6750			TOC	
CCB2	1.0236			TOC	
CCB2.....	5.0368...	..	...	TOC	..
CCB2	3.1753			TOC	
Q1839-07	9506.2686			TOC	
Q1839-07.....	9624.0771...	..	...	TOC	..
Q1839-07	7771.8398			TOC	
Q1839-07	8426.6494			TOC	
Q1839-08.....	23282.9570...	..	...	TOC	..
Q1839-08	20392.1191			TOC	
Q1839-08	24742.0410			TOC	
Q1839-08.....	24049.2988...	..	...	TOC	..

Q1839-09	17899.7422		TOC	
Q1839-09	18648.3398		TOC	
Q1839-09.....	18622.5996...	..	...TOC	..
Q1839-09	19682.1914		TOC	
Q1839-10	6808.1606		TOC	
Q1839-10.....	5077.9692...	..	...TOC	..
Q1839-10	5185.7852		TOC	
Q1839-10	6990.5122		TOC	
Q1839-11.....	8497.6504...	..	...TOC	..
Q1839-11	7669.8887		TOC	
Q1839-11	5954.2407		TOC	
Q1839-11.....	7770.3706...	..	...TOC	..
Q1839-12	2134.0618		TOC	
Q1839-12	1735.6974		TOC	
Q1839-12.....	2258.3787...	..	...TOC	..
Q1839-12	1765.9844		TOC	
Q1839-13	4307.6880		TOC	
Q1839-13.....	3198.7947...	..	...TOC	..
Q1839-13	4021.0232		TOC	
Q1839-13	3219.0684		TOC	
Q1839-14.....	6348.6318...	..	...TOC	..
Q1839-14	5198.5142		TOC	
Q1839-14	6493.7568		TOC	
Q1839-14.....	5909.8779...	..	...TOC	..
Q1839-15	2315.8230		TOC	
Q1839-15	2591.8398		TOC	
Q1839-15.....	2587.1035...	..	...TOC	..
Q1839-15	2556.8411		TOC	
Q1839-16	805.4056		TOC	
Q1839-16.....	843.2842...	..	...TOC	..
Q1839-16	1117.4677		TOC	
Q1839-16	1085.9696		TOC	
CCV3.....	925.8035...	..	...TOC	..
CCV3	874.5516		TOC	
CCV3	1047.9102		TOC	
CCV3.....	1000.5567...	..	...TOC	..
CCB3	3.4557		TOC	
CCB3	21.5104		TOC	
CCB3.....	4.1125...	..	...TOC	..
CCB3	2.8753		TOC	
Q1839-17	10930.5137		TOC	
Q1839-17.....	8555.9883...	..	...TOC	..
Q1839-17	10843.0488		TOC	
Q1839-17	9105.3408		TOC	
CCV4.....	1003.2234...	..	...TOC	..
CCV4	1018.5656		TOC	
CCV4	1024.6577		TOC	
CCV4.....	1019.0120...	..	...TOC	..
CCB4	5.6242		TOC	
CCB4	22.7127		TOC	
CCB4.....	10.8550...	..	...TOC	..
CCB4	7.7579		TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2025/04/23	08:20	
Boat Sampler		Sample	2025/04/23	08:22	
Boat Sampler		Sample	2025/04/23	08:25	
Boat Sampler	...	Sample	..	..2025/04/23 08:27	..
Boat Sampler		Sample	2025/04/23	08:31	Low Sample Detected
Boat Sampler		Sample	2025/04/23	08:34	
Boat Sampler	...	Sample	..	..2025/04/23 08:53	..Low Sample Detected
Boat Sampler		Sample	2025/04/23 08:57		Low Sample Detected
Boat Sampler		Sample	2025/04/23	09:05	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/04/23 09:08	..Low Sample Detected
Boat Sampler		Sample	2025/04/23	09:11	Low Sample Detected
Boat Sampler		Sample	2025/04/23	09:14	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/04/23 09:17	..
Boat Sampler		Sample	2025/04/23	09:19	
Boat Sampler		Sample	2025/04/23	09:21	
Boat Sampler	...	Sample	..	..2025/04/23 09:23	..
Boat Sampler		Sample	2025/04/23	09:27	
Boat Sampler		Sample	2025/04/23	09:30	
Boat Sampler	...	Sample	..	..2025/04/23 09:32	..
Boat Sampler		Sample	2025/04/23	09:34	
Boat Sampler		Sample	2025/04/23	09:37	
Boat Sampler	...	Sample	..	..2025/04/23 09:40	..
Boat Sampler		Sample	2025/04/23	09:44	
Boat Sampler		Sample	2025/04/23	09:46	
Boat Sampler	...	Sample	..	..2025/04/23 09:49	..
Boat Sampler		Sample	2025/04/23	09:51	
Boat Sampler		Sample	2025/04/23	09:54	
Boat Sampler	...	Sample	..	..2025/04/23 09:56	..
Boat Sampler		Sample	2025/04/23	09:59	
Boat Sampler		Sample	2025/04/23	10:02	
Boat Sampler	...	Sample	..	..2025/04/23 10:04	..
Boat Sampler		Sample	2025/04/23	10:06	
Boat Sampler		Sample	2025/04/23	10:09	
Boat Sampler	...	Sample	..	..2025/04/23 10:11	..
Boat Sampler		Sample	2025/04/23	10:13	
Boat Sampler		Sample	2025/04/23	10:15	
Boat Sampler	...	Sample	..	..2025/04/23 10:20	..
Boat Sampler		Sample	2025/04/23	10:24	
Boat Sampler		Sample	2025/04/23	10:32	
Boat Sampler	...	Sample	..	..2025/04/23 10:34	..
Boat Sampler		Sample	2025/04/23	10:38	
Boat Sampler		Sample	2025/04/23	10:44	
Boat Sampler	...	Sample	..	..2025/04/23 10:47	..
Boat Sampler		Sample	2025/04/23	10:50	
Boat Sampler		Sample	2025/04/23	10:52	
Boat Sampler	...	Sample	..	..2025/04/23 10:56	..
Boat Sampler		Sample	2025/04/23	10:59	
Boat Sampler		Sample	2025/04/23	11:01	
Boat Sampler	...	Sample	..	..2025/04/23 11:05	..
Boat Sampler		Sample	2025/04/23	11:08	
Boat Sampler		Sample	2025/04/23	11:10	
Boat Sampler	...	Sample	..	..2025/04/23 11:12	..
Boat Sampler		Sample	2025/04/23	11:16	Low Sample Detected
Boat Sampler		Sample	2025/04/23	11:20	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/04/23 11:23	..Low Sample Detected
Boat Sampler		Sample	2025/04/23	11:30	Low Sample Detected
Boat Sampler		Sample	2025/04/23	11:34	
Boat Sampler	...	Sample	..	..2025/04/23 11:36	..
Boat Sampler		Sample	2025/04/23	11:39	
Boat Sampler		Sample	2025/04/23	11:41	
Boat Sampler	...	Sample	..	..2025/04/23 11:45	..
Boat Sampler		Sample	2025/04/23	11:48	
Boat Sampler		Sample	2025/04/23	11:51	

Boat Sampler	...	Sample	..	..	2025/04/23 11:54	..
Boat Sampler		Sample			2025/04/23 11:56	
Boat Sampler		Sample			2025/04/23 11:59	
Boat Sampler	...	Sample	..	..	2025/04/23 12:02	..
Boat Sampler		Sample			2025/04/23 12:05	
Boat Sampler		Sample			2025/04/23 12:07	
Boat Sampler	...	Sample	..	..	2025/04/23 12:09	..
Boat Sampler		Sample			2025/04/23 12:12	
Boat Sampler		Sample			2025/04/23 12:14	
Boat Sampler	...	Sample	..	..	2025/04/23 12:17	..
Boat Sampler		Sample			2025/04/23 12:21	
Boat Sampler		Sample			2025/04/23 12:23	
Boat Sampler	...	Sample	..	..	2025/04/23 12:26	..
Boat Sampler		Sample			2025/04/23 12:29	
Boat Sampler		Sample			2025/04/23 12:31	
Boat Sampler	...	Sample	..	..	2025/04/23 12:34	..
Boat Sampler		Sample			2025/04/23 12:36	
Boat Sampler		Sample			2025/04/23 12:39	
Boat Sampler	...	Sample	..	..	2025/04/23 12:44	..
Boat Sampler		Sample			2025/04/23 12:46	
Boat Sampler		Sample			2025/04/23 12:50	
Boat Sampler	...	Sample	..	..	2025/04/23 12:59	..
Boat Sampler		Sample			2025/04/23 13:01	
Boat Sampler		Sample			2025/04/23 13:03	
Boat Sampler	...	Sample	..	..	2025/04/23 13:06	..
Boat Sampler		Sample			2025/04/23 13:08	
Boat Sampler		Sample			2025/04/23 13:11	
Boat Sampler	...	Sample	..	..	2025/04/23 13:13	..
Boat Sampler		Sample			2025/04/23 13:15	
Boat Sampler		Sample			2025/04/23 13:18	
Boat Sampler	...	Sample	..	..	2025/04/23 13:26	..
Boat Sampler		Sample			2025/04/23 13:28	
Boat Sampler		Sample			2025/04/23 13:32	
Boat Sampler	...	Sample	..	..	2025/04/23 13:35	..
Boat Sampler		Sample			2025/04/23 13:38	
Boat Sampler		Sample			2025/04/23 13:40	
Boat Sampler	...	Sample	..	..	2025/04/23 13:43	..
Boat Sampler		Sample			2025/04/23 13:46	Low Sample Detected
Boat Sampler		Sample			2025/04/23 13:55	
Boat Sampler	...	Sample	..	..	2025/04/23 14:02	..Low Sample Detected
Boat Sampler		Sample			2025/04/23 14:06	Low Sample Detected
Boat Sampler		Sample			2025/04/23 14:11	
Boat Sampler	...	Sample	..	..	2025/04/23 14:13	..
Boat Sampler		Sample			2025/04/23 14:16	
Boat Sampler		Sample			2025/04/23 14:18	
Boat Sampler	...	Sample	..	..	2025/04/23 14:21	..
Boat Sampler		Sample			2025/04/23 14:24	
Boat Sampler		Sample			2025/04/23 14:26	
Boat Sampler	...	Sample	..	..	2025/04/23 14:28	..
Boat Sampler		Sample			2025/04/23 14:35	Low Sample Detected
Boat Sampler		Sample			2025/04/23 14:37	
Boat Sampler	...	Sample	..	..	2025/04/23 14:40	..Low Sample Detected
Boat Sampler		Sample			2025/04/23 14:43	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04230818
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/23 08:20
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1053.3657	42.1346	3176664	-0.090	0.907	65

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04230821
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/23 08:22
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	999.5942	39.9838	3014504	-1.301	-0.303	66

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04230823
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/23 08:25
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1088.6653	43.5466	3283118	-1.836	-0.837	74

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04230825
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/23 08:27
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1084.7346	43.3894	3271264	-1.758	-0.763	74

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04230828
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/23 08:31
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5128	0.0205	1546	-2.035	-2.437	120

```
-----
```

Last Message: Low Sample Detected

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04230833
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/23 08:34
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	39.7707	1.5908	119937	2.651	3.622	41

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04230850
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 08:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0217	0.0809	6097	-2.622	-2.723	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04230854
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 08:57
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0950	0.0038	286	-2.727	-2.767	120

Last Message: Low Sample Detected

Sample ID: LB135517BLS Mode: TOC
Method: Boat Sampler Filename: 04230902
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 09:05
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.2018	0.0481	3624	-2.778	-2.868	120

Last Message: Low Sample Detected

Sample ID: LB135517BLS Mode: TOC
Method: Boat Sampler Filename: 04230905
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 09:08
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6509	0.4660	35136	-2.853	-2.872	120

Last Message: Low Sample Detected

Sample ID: LB135517BLS Mode: TOC
Method: Boat Sampler Filename: 04230908
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 09:11
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7241	0.2290	17262	-2.886	-2.896	120

Last Message: Low Sample Detected

Sample ID: LB135517BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ
Mode: TOC
Filename: 04230912
Timestamp: 2025/04/23 09:14
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.0256	0.1610	12140	-2.875	-2.904	120

Last Message: Low Sample Detected
=====

Sample ID: LB135517BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ
Mode: TOC
Filename: 04230915
Timestamp: 2025/04/23 09:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	975.7104	39.0284	2942477	-2.906	-1.911	73

Sample ID: LB135517BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ
Mode: TOC
Filename: 04230917
Timestamp: 2025/04/23 09:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	952.8830	38.1153	2873635	-2.538	-1.544	68

Sample ID: LB135517BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ
Mode: TOC
Filename: 04230920
Timestamp: 2025/04/23 09:21
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	922.4988	36.9000	2782005	-2.529	-1.534	66

Sample ID: LB135517BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ
Mode: TOC
Filename: 04230922
Timestamp: 2025/04/23 09:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	957.7646	38.3106	2888357	-2.599	-1.600	68

Sample ID: Q1839-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ
Mode: TOC
Filename: 04230926
Timestamp: 2025/04/23 09:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5487.3208	34.0214	2564981	-1.543	-0.546	57

Sample ID: Q1839-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04230928
Timestamp: 2025/04/23 09:30
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6315.9268	52.4222	3952276	-0.727	0.256	61

Sample ID: Q1839-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04230930
Timestamp: 2025/04/23 09:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5447.2964	51.2046	3860477	1.632	2.591	56

Sample ID: Q1839-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04230932
Timestamp: 2025/04/23 09:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6051.5718	52.0435	3923727	-0.800	0.187	63

Sample ID: Q1839-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04230936
Timestamp: 2025/04/23 09:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6419.3975	52.6391	3968626	-0.294	0.693	62

Sample ID: Q1839-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04230938
Timestamp: 2025/04/23 09:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6666.9307	51.3354	3870337	0.943	1.899	57

Sample ID: Q1839-01MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04230942
Timestamp: 2025/04/23 09:44
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7062.5205	51.5564	3887001	7.923	8.817	50

Sample ID: Q1839-01MS

Mode: TOC

Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Filename: 04230945
Timestamp: 2025/04/23 09:46
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6597.0723	49.4780	3730307	0.322	1.299	57

Sample ID: Q1839-01MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04230948
Timestamp: 2025/04/23 09:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7283.3169	51.7115	3898699	-0.378	0.620	60

Sample ID: Q1839-01MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04230950
Timestamp: 2025/04/23 09:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6917.2534	56.0298	4224262	4.577	5.533	56

Sample ID: Q1839-01MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04230952
Timestamp: 2025/04/23 09:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6447.2114	53.5119	4034429	1.377	2.375	58

Sample ID: Q1839-01MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04230955
Timestamp: 2025/04/23 09:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6744.7646	47.8878	3610416	0.046	1.015	57

Sample ID: Q1839-02
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04230957
Timestamp: 2025/04/23 09:59
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7115.2764	58.3453	4398836	-1.606	-0.613	66

Sample ID: Q1839-02
Method: Boat Sampler
Cal. Curve: TOC S0IL

Mode: TOC
Filename: 04231000
Timestamp: 2025/04/23 10:02

Operator ID: NF IZ

Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7050.7163	55.7007	4199450	-1.789	-0.796	72

Sample ID: Q1839-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231002
Timestamp: 2025/04/23 10:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7242.4487	53.5941	4040632	-1.750	-0.750	65

Sample ID: Q1839-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231005
Timestamp: 2025/04/23 10:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7753.2314	52.7220	3974878	-1.573	-0.584	61

Sample ID: Q1839-03
Mode: TOC
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Filename: 04231007
Timestamp: 2025/04/23 10:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1437.4625	16.0996	1213799	-1.299	-0.308	51

Sample ID: Q1839-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231009
Timestamp: 2025/04/23 10:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1777.8889	19.9124	1501256	-1.178	-0.199	52

Sample ID: Q1839-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231012
Timestamp: 2025/04/23 10:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1443.1676	16.0192	1207736	2.924	3.891	43

Sample ID: Q1839-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231014
Timestamp: 2025/04/23 10:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1307.2708	15.4258	1163000	3.272	4.244	46

Sample ID: Q1839-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231016
Timestamp: 2025/04/23 10:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8467.5225	95.6830	7213847	-1.598	-0.600	183

Sample ID: Q1839-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231020
Timestamp: 2025/04/23 10:24
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8280.7529	86.9479	6555279	-2.078	-1.079	143

Sample ID: Q1839-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231029
Timestamp: 2025/04/23 10:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7990.5396	46.3451	3494107	-1.824	-0.824	105

Sample ID: Q1839-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231032
Timestamp: 2025/04/23 10:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7893.6216	55.2554	4165877	2.393	3.392	77

Sample ID: Q1839-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231035
Timestamp: 2025/04/23 10:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6894.5479	45.5040	3430693	-2.721	-1.722	108

Sample ID: Q1839-05
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231042
Timestamp: 2025/04/23 10:44
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	7048.8643	45.1127	3401193	-1.556	-0.559	94
=====						

Sample ID:	Q1839-05	Mode:	TOC
Method:	Boat Sampler	Filename:	04231045
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 10:47
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6843.2017	43.1122	3250364	-0.215	0.783	81
=====						

Sample ID:	Q1839-05	Mode:	TOC
Method:	Boat Sampler	Filename:	04231047
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 10:50
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8647.7861	66.5879	5020278	-0.680	0.308	110
=====						

Sample ID:	Q1839-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04231051
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 10:52
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7973.5317	47.0438	3546785	-2.183	-1.189	72
=====						

Sample ID:	Q1839-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04231055
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 10:56
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8138.8130	62.6689	4724805	1.371	2.345	67
=====						

Sample ID:	Q1839-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04231057
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 10:59
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8165.0825	51.4400	3878227	-1.481	-0.488	80
=====						

Sample ID:	Q1839-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04231100
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 11:01
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6748.0840	41.1633	3103433	7.890	8.812	51

Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 04231103
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 11:05
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1063.8817	42.5553	3208377	-2.880	-1.884	78

Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 04231106
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 11:08
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1009.9416	40.3977	3045709	-2.854	-1.856	73

Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 04231108
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 11:10
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.6361	40.7054	3068913	-2.811	-1.817	71

Sample ID: CCV2 Mode: TOC
Method: Boat Sampler Filename: 04231110
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 11:12
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1024.7949	40.9918	3090502	-2.796	-1.797	72

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 04231113
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 11:16
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.6750	0.2670	20130	-2.925	-3.136	120

Last Message: Low Sample Detected

Sample ID: CCB2 Mode: TOC
Method: Boat Sampler Filename: 04231117
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 11:20
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	1.0236	0.0409	3087	-3.016	-3.153	120

Last Message: Low Sample Detected						
=====						

Sample ID: CCB2			Mode: TOC			
Method: Boat Sampler			Filename: 04231120			
Cal. Curve: TOC SOIL			Timestamp: 2025/04/23 11:23			
Operator ID: NF IZ			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0368	0.2015	15190	-3.099	-3.126	120

Last Message: Low Sample Detected						
=====						

Sample ID: CCB2			Mode: TOC			
Method: Boat Sampler			Filename: 04231128			
Cal. Curve: TOC SOIL			Timestamp: 2025/04/23 11:30			
Operator ID: NF IZ			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1753	0.1270	9576	-3.182	-3.208	120

Last Message: Low Sample Detected						
=====						

Sample ID: Q1839-07			Mode: TOC			
Method: Boat Sampler			Filename: 04231131			
Cal. Curve: TOC SOIL			Timestamp: 2025/04/23 11:34			
Operator ID: NF IZ			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9506.2686	54.1857	4085235	-2.975	-1.978	93
=====						

Sample ID: Q1839-07			Mode: TOC			
Method: Boat Sampler			Filename: 04231134			
Cal. Curve: TOC SOIL			Timestamp: 2025/04/23 11:36			
Operator ID: NF IZ			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9624.0771	55.8196	4208421	-1.090	-0.100	72
=====						

Sample ID: Q1839-07			Mode: TOC			
Method: Boat Sampler			Filename: 04231137			
Cal. Curve: TOC SOIL			Timestamp: 2025/04/23 11:39			
Operator ID: NF IZ			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7771.8398	49.7398	3750040	-2.003	-1.008	80
=====						

Sample ID: Q1839-07			Mode: TOC			
Method: Boat Sampler			Filename: 04231139			
Cal. Curve: TOC SOIL			Timestamp: 2025/04/23 11:41			

Operator ID: NF IZ

Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8426.6494	54.7732	4129528	-2.032	-1.039	80

Sample ID: Q1839-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231142
Timestamp: 2025/04/23 11:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23282.9570	128.0563	9654570	-2.463	-1.466	145

Sample ID: Q1839-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231145
Timestamp: 2025/04/23 11:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20392.1191	134.5880	10147017	0.428	1.421	108

Sample ID: Q1839-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231149
Timestamp: 2025/04/23 11:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24742.0410	136.0812	10259597	3.157	4.155	88

Sample ID: Q1839-08
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231152
Timestamp: 2025/04/23 11:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24049.2988	141.8909	10697604	1.048	2.047	98

Sample ID: Q1839-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231154
Timestamp: 2025/04/23 11:56
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17899.7422	93.0787	7017497	-0.266	0.727	80

Sample ID: Q1839-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231157
Timestamp: 2025/04/23 11:59
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18648.3398	108.1604	8154556	-0.674	0.321	99

Sample ID: Q1839-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231200
Timestamp: 2025/04/23 12:02
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18622.5996	104.2866	7862496	-0.744	0.255	89

Sample ID: Q1839-09
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231203
Timestamp: 2025/04/23 12:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19682.1914	112.1885	8458248	-0.960	0.035	99

Sample ID: Q1839-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231205
Timestamp: 2025/04/23 12:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6808.1606	44.2530	3336378	-0.243	0.734	68

Sample ID: Q1839-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231208
Timestamp: 2025/04/23 12:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5077.9692	37.5770	2833048	-1.005	-0.028	61

Sample ID: Q1839-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231210
Timestamp: 2025/04/23 12:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5185.7852	40.4491	3049589	2.096	3.092	64

Sample ID: Q1839-10
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231212
Timestamp: 2025/04/23 12:14
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	6990.5122	45.4383	3425741	3.758	4.741	52
=====						

Sample ID:	Q1839-11	Mode:	TOC
Method:	Boat Sampler	Filename:	04231215
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 12:17
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8497.6504	58.6338	4420588	-1.974	-0.984	76
=====						

Sample ID:	Q1839-11	Mode:	TOC
Method:	Boat Sampler	Filename:	04231219
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 12:21
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7669.8887	64.4271	4857362	2.302	3.300	58
=====						

Sample ID:	Q1839-11	Mode:	TOC
Method:	Boat Sampler	Filename:	04231221
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 12:23
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5954.2407	49.4202	3725946	3.582	4.545	54
=====						

Sample ID:	Q1839-11	Mode:	TOC
Method:	Boat Sampler	Filename:	04231224
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 12:26
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7770.3706	64.4941	4862414	-0.783	0.215	68
=====						

Sample ID:	Q1839-12	Mode:	TOC
Method:	Boat Sampler	Filename:	04231228
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 12:29
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2134.0618	24.7551	1866367	-2.737	-1.742	61
=====						

Sample ID:	Q1839-12	Mode:	TOC
Method:	Boat Sampler	Filename:	04231230
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/23 12:31
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1735.6974	22.3905	1688091	-1.684	-0.693	56

Sample ID: Q1839-12 Mode: TOC
Method: Boat Sampler Filename: 04231232
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 12:34
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2258.3787	25.7455	1941037	-1.547	-0.556	60

Sample ID: Q1839-12 Mode: TOC
Method: Boat Sampler Filename: 04231235
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 12:36
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1765.9844	25.0770	1890633	0.453	1.420	52

Sample ID: Q1839-13 Mode: TOC
Method: Boat Sampler Filename: 04231238
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 12:39
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4307.6880	27.1384	2046053	0.564	1.535	73

Sample ID: Q1839-13 Mode: TOC
Method: Boat Sampler Filename: 04231242
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 12:44
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3198.7947	25.2705	190			
5222	-0.978	-0.002	53			

Sample ID: Q1839-13 Mode: TOC
Method: Boat Sampler Filename: 04231244
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 12:46
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4021.0232	26.9409	2031157	1.415	2.388	49

Sample ID: Q1839-13 Mode: TOC
Method: Boat Sampler Filename: 04231248
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 12:50
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3219.0684	23.1773	1747410	-1.697	-0.700	55

Sample ID: Q1839-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231256
Timestamp: 2025/04/23 12:59
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6348.6318	61.5817	4642843	-1.958	-0.966	76

Sample ID: Q1839-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231259
Timestamp: 2025/04/23 13:01
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5198.5142	42.6278	3213847	0.388	1.366	61

Sample ID: Q1839-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231302
Timestamp: 2025/04/23 13:03
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6493.7568	44.1575	3329178	11.636	12.542	71

Sample ID: Q1839-14
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231304
Timestamp: 2025/04/23 13:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5909.8779	44.3241	3341734	0.251	1.242	62

Sample ID: Q1839-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231307
Timestamp: 2025/04/23 13:08
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2315.8230	22.0003	1658674	-0.213	0.745	55

Sample ID: Q1839-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231309
Timestamp: 2025/04/23 13:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2591.8398	25.9184	1954071	2.711	3.691	58

Sample ID: Q1839-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231311
Timestamp: 2025/04/23 13:13
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2587.1035	28.7168	2165055	1.615	2.560	57

Sample ID: Q1839-15
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231314
Timestamp: 2025/04/23 13:15
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2556.8411	30.9378	2332498	6.220	7.188	51

Sample ID: Q1839-16
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231316
Timestamp: 2025/04/23 13:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	805.4056	8.6984	655799	0.117	1.077	43

Sample ID: Q1839-16
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231325
Timestamp: 2025/04/23 13:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	843.2842	10.2881	775650	1.556	2.494	44

Sample ID: Q1839-16
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231327
Timestamp: 2025/04/23 13:28
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1117.4677	14.7506	1112093	-0.987	-0.002	50

Sample ID: Q1839-16
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231330
Timestamp: 2025/04/23 13:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1085.9696	14.0090	1056184	-1.795	-0.810	49

Sample ID: CCV3
Method: Boat Sampler

Mode: TOC
Filename: 04231333

Cal. Curve: TOC SOIL
Operator ID: NF IZ

Timestamp: 2025/04/23 13:35
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	925.8035	37.0321	2791971	-2.106	-1.114	62

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231336
Timestamp: 2025/04/23 13:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	874.5516	34.9821	2637409	-0.753	0.214	58

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231339
Timestamp: 2025/04/23 13:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1047.9102	41.9164	3160211	-2.786	-1.788	73

Sample ID: CCV3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231341
Timestamp: 2025/04/23 13:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1000.5567	40.0223	3017407	-1.424	-0.436	65

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231344
Timestamp: 2025/04/23 13:46
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4557	0.1382	10422	-2.783	-3.023	120

Last Message: Low Sample Detected

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231354
Timestamp: 2025/04/23 13:55
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.5104	0.8604	64869	-3.033	-2.036	43

Sample ID: CCB3
Mode: TOC

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

Filename: 04231400
Timestamp: 2025/04/23 14:02
Sample Type: Sample

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1125	0.1645	12402	-3.075	-3.084	120

Last Message: Low Sample Detected

Sample ID: CCB3
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231403
Timestamp: 2025/04/23 14:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.8753	0.1150	8671	-3.034	-3.066	120

Last Message: Low Sample Detected

Sample ID: Q1839-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231408
Timestamp: 2025/04/23 14:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10930.5137	66.6761	5026926	-3.037	-2.039	105

Sample ID: Q1839-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231411
Timestamp: 2025/04/23 14:13
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8555.9883	63.3143	4773468	-0.146	0.851	67

Sample ID: Q1839-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231414
Timestamp: 2025/04/23 14:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10843.0488	73.7327	5558946	-1.452	-0.458	77

Sample ID: Q1839-17
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04231416
Timestamp: 2025/04/23 14:18
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9105.3408	65.5585	4942661	1.065	2.060	71

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 04231420
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 14:21
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1003.2234	40.1289	3025449	-2.362	-1.367	67

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 04231422
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 14:24
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1018.5656	40.7426	3071716	-2.629	-1.630	73

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 04231424
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 14:26
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1024.6577	40.9863	3090088	-2.647	-1.649	73

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 04231427
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 14:28
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1019.0120	40.7605	3073062	-2.525	-1.531	69

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 04231432
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 14:35
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.6242	0.2250	16961	-2.938	-2.996	120

Last Message: Low Sample Detected

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 04231436
Cal. Curve: TOC SOIL Timestamp: 2025/04/23 14:37
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22.7127	0.9085	68495	-2.968	-1.971	42

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

Mode: TOC
Filename: 04231437
Timestamp: 2025/04/23 14:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Basel	Ending	Integration
ine	Baseline	Time				
1	10.8550	0.4342	32736	-2.943	-2.957	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 04231441
Timestamp: 2025/04/23 14:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.7579	0.3103	23396	-2.903	-2.959	120

Last Message: Low Sample Detected

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	14955	8646	57.81	TOC	
250mg/l	841606	148828	17.68	TOC	
500mg/l	1649173	101330	6.14	TOC	
1000mg/l.....	3114148...	128870..	4.14...	TOC	..
2000mg/l	6084076	53153	0.87	TOC	
ICV	1008.1160			TOC	
ICV.....	1026.3085...		..	...TOC	..
ICV	1034.6257			TOC	
ICV	1033.1101			TOC	
ICB.....	7.8958...		..	...TOC	..
ICB	7.5463			TOC	
ICB	12.5615			TOC	
ICB.....	13.3053...		..	...TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2025/03/14 08:33	Low Sample Detected
Boat Sampler	TOC Standard		2025/03/14 08:43	
Boat Sampler	TOC Standard		2025/03/14 08:52	
Boat Sampler	...TOC Standard	..	..2025/03/14 09:02	..
Boat Sampler	TOC Standard		2025/03/14 09:13	
Boat Sampler	Sample		2025/03/14 09:32	
Boat Sampler	...Sample	..	..2025/03/14 09:34	..
Boat Sampler	Sample		2025/03/14 09:37	
Boat Sampler	Sample		2025/03/14 09:39	
Boat Sampler	...Sample	..	..2025/03/14 09:43	..Low Sample Detected
Boat Sampler	Sample		2025/03/14 09:47	Low Sample Detected
Boat Sampler	Sample		2025/03/14 09:50	
Boat Sampler	...Sample	..	..2025/03/14 09:54	..Low Sample Detected

```
<<<Statistics>>>      Mean:   3114148      Std Dev:   128870      RSD: 4.14
```

Sample ID: 2000mg/l
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 03140903
Timestamp: 2025/03/14 09:13
Sample Type: TOC Standard

Reviewed By:
On:
Inst Id :Appolo-9000
LB :LB135517

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6076768	-2.111	-1.112	111
2			6011750	-1.590	-0.594	85
3			6120679	-1.745	-0.748	92
4			6127106	-1.924	-0.925	95

<<<Statistics>>> Mean: 6084076 Std Dev: 53153 RSD: 0.87

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

Mode: TOC
Filename: 03140930
Timestamp: 2025/03/14 09:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1008.1160	40.3246	3040203	-2.708	-1.710	74

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

Mode: TOC
Filename: 03140932
Timestamp: 2025/03/14 09:34
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1026.3085	41.0523	3095067	-2.463	-1.465	74

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

Mode: TOC
Filename: 03140935
Timestamp: 2025/03/14 09:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1034.6257	41.3850	3120149	-2.458	-1.467	72

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

Mode: TOC
Filename: 03140937
Timestamp: 2025/03/14 09:39
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1033.1101	41.3244	3115579	-2.438	-1.439	73

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

Mode: TOC
Filename: 03140941
Timestamp: 2025/03/14 09:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8958	0.3158	23812	-2.583	-2.673	120

Last Message: Low Sample Detected
=====

Sample ID:	ICB	Mode:	TOC
Method:	Boat Sampler	Filename:	03140944
Cal. Curve:	TOC SOIL	Timestamp:	2025/03/14 09:47
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5463	0.3019	22758	-2.639	-2.694	120

Last Message: Low Sample Detected
=====

Sample ID:	ICB	Mode:	TOC
Method:	Boat Sampler	Filename:	03140949
Cal. Curve:	TOC SOIL	Timestamp:	2025/03/14 09:50
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.5615	0.5025	37882	-2.737	-1.746	36

Sample ID:	ICB	Mode:	TOC
Method:	Boat Sampler	Filename:	03140951
Cal. Curve:	TOC SOIL	Timestamp:	2025/03/14 09:54
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.3053	0.5322	40125	-2.721	-2.705	120

Last Message: Low Sample Detected
=====

1. Curve ID: TOC SOIL
eated: 2025/03/14 09:14
libration Factor (m): 7.539e+04
Intercept (b): 78996
squared: 0.99960

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
3 BLANK	14955	0.000	-0.849	—	2025/03/14 08:33
25 0mg/l	841606	10.000	10.115	7.5	2025/03/14 08:43
50 0mg/l	1649173	20.000	20.827	4.1	2025/03/14 08:52
100 0mg/l	3114148	40.000	40.258	0.6	2025/03/14 09:02
200 0mg/l	6084076	80.000	79.650	-0.4	2025/03/14 09:13
12				12	
3/20/25				3/20/25	