

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	915.6901			TOC	
CCV1	937.6450			TOC	
CCV1	986.6216			TOC	
CCV1.....	963.3405...	..	...	TOC	..
CCB1	13.1942			TOC	
CCB1	23.3228			TOC	
CCB1.....	3.5808...	..	...	TOC	..
CCB1	5.9149			TOC	
LB135539BLS	11.6850			TOC	
LB135539BLS.....	5.2630...	..	...	TOC	..
LB135539BLS	4.6417			TOC	
LB135539BLS	3.8779			TOC	
LB135539BSS.....	972.0862...	..	...	TOC	..
LB135539BSS	973.6628			TOC	
LB135539BSS	1001.7801			TOC	
LB135539BSS.....	999.9045...	..	...	TOC	..
Q1838-01	36608.1367			TOC	
Q1838-01	34241.2383			TOC	
Q1838-01.....	30394.4297...	..	...	TOC	..
Q1838-01	34750.2383			TOC	
Q1838-02	30519.2363			TOC	
Q1838-02.....	27733.9043...	..	...	TOC	..
Q1838-02	38354.0352			TOC	
Q1838-02	29518.3809			TOC	
Q1838-03.....	11334.2188...	..	...	TOC	..
Q1838-03	9798.3799			TOC	
Q1838-03	11770.4834			TOC	
Q1838-03.....	11506.3652...	..	...	TOC	..
Q1838-04	14274.1816			TOC	
Q1838-04	13149.1885			TOC	
Q1838-04.....	13973.9238...	..	...	TOC	..
Q1838-04	17457.8652			TOC	
Q1838-05	13699.4043			TOC	
Q1838-05.....	10808.1748...	..	...	TOC	..
Q1838-05	12538.7246			TOC	
Q1838-05	13003.4922			TOC	
Q1838-06.....	6373.6289...	..	...	TOC	..
Q1838-06	6517.6621			TOC	
Q1838-06	5873.8218			TOC	
Q1838-06.....	6035.3237...	..	...	TOC	..
Q1838-06MS	6898.5942			TOC	
Q1838-06MS	6885.4141			TOC	
Q1838-06MS.....	7732.8423...	..	...	TOC	..
Q1838-06MS	6827.6270			TOC	
Q1838-06MSD	6824.3096			TOC	
Q1838-06MSD.....	7695.7476...	..	...	TOC	..
Q1838-06MSD	7431.7744			TOC	
Q1838-06MSD	7274.8618			TOC	
CCV2.....	995.0013...	..	...	TOC	..
CCV2	994.7986			TOC	
CCV2	998.5038			TOC	
CCV2.....	938.3796...	..	...	TOC	..
CCB2	15.0003			TOC	
CCB2	25.4496			TOC	
CCB2.....	11.7690...	..	...	TOC	..
CCB2	19.0630			TOC	
Q1838-07	18225.6230			TOC	
Q1838-07.....	17457.0781...	..	...	TOC	..
Q1838-07	18050.8203			TOC	
Q1838-07	17552.1094			TOC	
CCV3.....	987.8432...	..	...	TOC	..
CCV3	995.2913			TOC	
CCV3	1040.1678			TOC	
CCV3.....	1017.0801...	..	...	TOC	..

CCB3	4.2264			TOC	
CCB3	4.8927			TOC	
CCB3.....	9.8676...	..	...	TOC	..
CCB3	7.4136			TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2025/04/24	08:10	
Boat Sampler		Sample	2025/04/24	08:12	
Boat Sampler		Sample	2025/04/24	08:16	
Boat Sampler	...	Sample	..	..2025/04/24 08:18	..
Boat Sampler		Sample	2025/04/24	08:24	
Boat Sampler		Sample	2025/04/24	08:34	
Boat Sampler	...	Sample	..	..2025/04/24 08:37	..Low Sample Detected
Boat Sampler		Sample	2025/04/24	08:39	
Boat Sampler		Sample	2025/04/24	08:42	
Boat Sampler	...	Sample	..	..2025/04/24 09:05	..Low Sample Detected
Boat Sampler		Sample	2025/04/24	09:08	Low Sample Detected
Boat Sampler		Sample	2025/04/24	09:12	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/04/24 09:14	..
Boat Sampler		Sample	2025/04/24	09:16	
Boat Sampler		Sample	2025/04/24	09:19	
Boat Sampler	...	Sample	..	..2025/04/24 09:21	..
Boat Sampler		Sample	2025/04/24	09:25	
Boat Sampler		Sample	2025/04/24	09:29	
Boat Sampler	...	Sample	..	..2025/04/24 09:32	..
Boat Sampler		Sample	2025/04/24	09:36	
Boat Sampler		Sample	2025/04/24	09:40	
Boat Sampler	...	Sample	..	..2025/04/24 09:43	..
Boat Sampler		Sample	2025/04/24	09:47	
Boat Sampler		Sample	2025/04/24	09:50	
Boat Sampler	...	Sample	..	..2025/04/24 09:54	..
Boat Sampler		Sample	2025/04/24	09:56	
Boat Sampler		Sample	2025/04/24	09:59	
Boat Sampler	...	Sample	..	..2025/04/24 10:02	..
Boat Sampler		Sample	2025/04/24	10:05	
Boat Sampler		Sample	2025/04/24	10:07	
Boat Sampler	...	Sample	..	..2025/04/24 10:10	..
Boat Sampler		Sample	2025/04/24	10:12	
Boat Sampler		Sample	2025/04/24	10:15	
Boat Sampler	...	Sample	..	..2025/04/24 10:18	..
Boat Sampler		Sample	2025/04/24	10:20	
Boat Sampler		Sample	2025/04/24	10:23	
Boat Sampler	...	Sample	..	..2025/04/24 10:25	..
Boat Sampler		Sample	2025/04/24	10:27	
Boat Sampler		Sample	2025/04/24	10:29	
Boat Sampler	...	Sample	..	..2025/04/24 10:32	..
Boat Sampler		Sample	2025/04/24	10:34	
Boat Sampler		Sample	2025/04/24	10:36	
Boat Sampler	...	Sample	..	..2025/04/24 10:38	..
Boat Sampler		Sample	2025/04/24	10:41	
Boat Sampler		Sample	2025/04/24	10:43	
Boat Sampler	...	Sample	..	..2025/04/24 10:46	..
Boat Sampler		Sample	2025/04/24	10:48	
Boat Sampler		Sample	2025/04/24	10:54	
Boat Sampler	...	Sample	..	..2025/04/24 11:00	..
Boat Sampler		Sample	2025/04/24	11:02	
Boat Sampler		Sample	2025/04/24	11:05	
Boat Sampler	...	Sample	..	..2025/04/24 11:07	..
Boat Sampler		Sample	2025/04/24	11:09	
Boat Sampler		Sample	2025/04/24	11:21	
Boat Sampler	...	Sample	..	..2025/04/24 11:26	..
Boat Sampler		Sample	2025/04/24	11:28	
Boat Sampler		Sample	2025/04/24	11:35	
Boat Sampler	...	Sample	..	..2025/04/24 11:38	..
Boat Sampler		Sample	2025/04/24	11:41	
Boat Sampler		Sample	2025/04/24	11:44	
Boat Sampler	...	Sample	..	..2025/04/24 11:47	..
Boat Sampler		Sample	2025/04/24	11:49	
Boat Sampler		Sample	2025/04/24	11:51	

Boat	Sampler	...	Sample	..	..	2025/04/24	11:54	..			
Boat	Sampler		Sample			2025/04/24	12:00		Low	Sample	Detected
Boat	Sampler		Sample			2025/04/24	12:07		Low	Sample	Detected
Boat	Sampler	...	Sample	..	..	2025/04/24	12:10	..	Low	Sample	Detected
Boat	Sampler		Sample			2025/04/24	12:16		Low	Sample	Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04240808
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/24 08:10
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	915.6901	36.6276	2761472	-2.066	-1.067	72

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```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04240811
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/24 08:12
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	937.6450	37.5058	2827682	-1.489	-0.492	63

```
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```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04240814
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/24 08:16
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	986.6216	39.4649	2975382	-1.842	-0.845	71

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04240817
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/24 08:18
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	963.3405	38.5336	2905172	-0.131	0.857	61

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04240823
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/24 08:24
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.1942	0.5278	39790	-0.084	0.908	38

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04240833
Cal. Curve:  TOC SOIL                 Timestamp:  2025/04/24 08:34
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.3228	0.9329	70335	-2.194	-1.198	36

```
=====
```

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	04240834
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 08:37
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5808	0.1432	10799	-2.156	-2.273	120

Last Message: Low Sample Detected
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Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	04240838
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 08:39
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9149	0.2366	17838	1.758	2.753	38

Sample ID:	LB135539BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	04240841
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 08:42
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6850	0.4674	35239	-2.355	-1.359	34

Sample ID:	LB135539BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	04240903
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 09:05
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.2630	0.2105	15872	-2.538	-2.576	120

Last Message: Low Sample Detected
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Sample ID:	LB135539BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	04240906
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 09:08
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.6417	0.1857	13998	-2.534	-2.571	120

Last Message: Low Sample Detected
=====

Sample ID:	LB135539BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	04240909
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 09:12
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	3.8779	0.1551	11695	Baseline -2.594	Baseline -2.621	Time 120
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Last Message: Low Sample Detected

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Sample ID: LB135539BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240912
Timestamp: 2025/04/24 09:14
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	972.0862	38.8834	2931547	-2.619	-1.623	73

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Sample ID: LB135539BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240915
Timestamp: 2025/04/24 09:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	973.6628	38.9465	2936302	-2.408	-1.415	69

=====

Sample ID: LB135539BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240917
Timestamp: 2025/04/24 09:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1001.7801	40.0712	3021096	-2.337	-1.341	73

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Sample ID: LB135539BSS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240919
Timestamp: 2025/04/24 09:21
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	999.9045	39.9962	3015440	-2.315	-1.322	66

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Sample ID: Q1838-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240922
Timestamp: 2025/04/24 09:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	36608.1367	223.3096	16836026	-0.625	0.371	170

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Sample ID: Q1838-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240926
Timestamp: 2025/04/24 09:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34241.2383	184.9027	13940402	0.360	1.358	133

Sample ID: Q1838-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240929
Timestamp: 2025/04/24 09:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	30394.4297	176.2877	13290891	-0.209	0.788	136

Sample ID: Q1838-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240933
Timestamp: 2025/04/24 09:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34750.2383	191.1263	14409622	-0.538	0.455	153

Sample ID: Q1838-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240937
Timestamp: 2025/04/24 09:40
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	30519.2363	158.7000	11964901	-1.395	-0.396	148

Sample ID: Q1838-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240941
Timestamp: 2025/04/24 09:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	27733.9043	160.8566	12127495	-0.132	0.866	122

Sample ID: Q1838-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240944
Timestamp: 2025/04/24 09:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	38354.0352	214.7826	16193145	-0.488	0.512	159

Sample ID: Q1838-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: NF IZ

Mode: TOC
Filename: 04240948
Timestamp: 2025/04/24 09:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	29518.3809	165.3029	12462715	0.319	1.319	124
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Sample ID:	Q1838-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04240951
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 09:54
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11334.2188	94.0740	7092540	-1.105	-0.107	115

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Sample ID:	Q1838-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04240954
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 09:56
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9798.3799	77.4072	5835975	-1.120	-0.127	93

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Sample ID:	Q1838-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04240957
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 09:59
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11770.4834	74.1540	5590710	-1.191	-0.197	112

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Sample ID:	Q1838-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04241000
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:02
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11506.3652	62.1344	4684508	-0.577	0.413	84

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Sample ID:	Q1838-04	Mode:	TOC
Method:	Boat Sampler	Filename:	04241003
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:05
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14274.1816	85.6451	6457056	1.348	2.331	83

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Sample ID:	Q1838-04	Mode:	TOC
Method:	Boat Sampler	Filename:	04241005
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:07
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13149.1885	77.5802	5849019	-0.517	0.482	85

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Sample ID: Q1838-04 Mode: TOC
Method: Boat Sampler Filename: 04241008
Cal. Curve: TOC SOIL Timestamp: 2025/04/24 10:10
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13973.9238	72.6644	5478401	0.302	1.295	82

Sample ID: Q1838-04 Mode: TOC
Method: Boat Sampler Filename: 04241011
Cal. Curve: TOC SOIL Timestamp: 2025/04/24 10:12
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17457.8652	115.2219	8686947	2.221	3.213	83

Sample ID: Q1838-05 Mode: TOC
Method: Boat Sampler Filename: 04241013
Cal. Curve: TOC SOIL Timestamp: 2025/04/24 10:15
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13699.4043	75.3467	5680630	-1.102	-0.106	94

Sample ID: Q1838-05 Mode: TOC
Method: Boat Sampler Filename: 04241016
Cal. Curve: TOC SOIL Timestamp: 2025/04/24 10:18
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10808.1748	67.0107	5052149	3.191	4.157	67

Sample ID: Q1838-05 Mode: TOC
Method: Boat Sampler Filename: 04241018
Cal. Curve: TOC SOIL Timestamp: 2025/04/24 10:20
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12538.7246	72.7246	5482940	-0.717	0.276	86

Sample ID: Q1838-05 Mode: TOC
Method: Boat Sampler Filename: 04241021
Cal. Curve: TOC SOIL Timestamp: 2025/04/24 10:23
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13003.4922	72.8196	5490099	0.056	1.055	74

Sample ID:	Q1838-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04241023
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:25
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6373.6289	48.4396	3652014	3.153	4.144	59

Sample ID:	Q1838-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04241026
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:27
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6517.6621	49.5342	3734544	1.888	2.866	60

Sample ID:	Q1838-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04241028
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:29
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5873.8218	51.6896	3897046	5.735	6.707	52

Sample ID:	Q1838-06	Mode:	TOC
Method:	Boat Sampler	Filename:	04241030
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:32
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6035.3237	42.2473	3185156	-0.842	0.155	68

Sample ID:	Q1838-06MS	Mode:	TOC
Method:	Boat Sampler	Filename:	04241032
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:34
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6898.5942	48.2902	3640749	8.546	9.512	51

Sample ID:	Q1838-06MS	Mode:	TOC
Method:	Boat Sampler	Filename:	04241034
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 10:36
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6885.4141	47.5094	3581882	4.616	5.564	54

Sample ID:	Q1838-06MS	Mode:	TOC
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Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Filename: 04241037
Timestamp: 2025/04/24 10:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7732.8423	55.6765	4197626	8.176	9.095	57

Sample ID: Q1838-06MS
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04241039
Timestamp: 2025/04/24 10:41
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6827.6270	52.5727	3963625	4.018	5.006	53

Sample ID: Q1838-06MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04241042
Timestamp: 2025/04/24 10:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6824.3096	50.4999	3807348	9.427	10.324	53

Sample ID: Q1838-06MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04241044
Timestamp: 2025/04/24 10:46
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7695.7476	63.1051	4757697	0.475	1.453	71

Sample ID: Q1838-06MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04241047
Timestamp: 2025/04/24 10:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7431.7744	57.9678	4370380	1.114	2.077	61

Sample ID: Q1838-06MSD
Method: Boat Sampler
Cal. Curve: TOC S0IL
Operator ID: NF IZ

Mode: TOC
Filename: 04241052
Timestamp: 2025/04/24 10:54
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7274.8618	44.3767	3345698	3.308	4.266	55

Sample ID: CCV2
Method: Boat Sampler
Cal. Curve: TOC S0IL

Mode: TOC
Filename: 04241058
Timestamp: 2025/04/24 11:00

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	995.0013	39.8001	3000653	-2.368	-1.371	71

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

Mode: TOC
Filename: 04241101
Timestamp: 2025/04/24 11:02
Samp

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	994.7986	39.7919	3000041	-2.402	-1.406	71

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

Mode: TOC
Filename: 04241103
Timestamp: 2025/04/24 11:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	998.5038	39.9402	3011215	-2.415	-1.417	70

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

Mode: TOC
Filename: 04241105
Timestamp: 2025/04/24 11:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	938.3796	37.5352	2829897	-2.027	-1.031	63

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

Mode: TOC
Filename: 04241108
Timestamp: 2025/04/24 11:09
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.0003	0.6000	45237	-2.581	-1.586	39

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

Mode: TOC
Filename: 04241120
Timestamp: 2025/04/24 11:21
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25.4496	1.0180	76749	-2.745	-1.751	36

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

Mode: TOC
Filename: 04241125
Timestamp: 2025/04/24 11:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7690	0.4708	35492	-2.769	-1.772	30

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	04241127
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:28
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.0630	0.7625	57489	-2.757	-1.760	32

Sample ID:	Q1838-07	Mode:	TOC
Method:	Boat Sampler	Filename:	04241133
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:35
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18225.6230	118.4666	8931571	-1.444	-0.447	123

Sample ID:	Q1838-07	Mode:	TOC
Method:	Boat Sampler	Filename:	04241136
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:38
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17457.0781	115.2167	8686555	-0.410	0.588	104

Sample ID:	Q1838-07	Mode:	TOC
Method:	Boat Sampler	Filename:	04241139
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:41
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18050.8203	104.6948	7893272	0.103	1.100	93

Sample ID:	Q1838-07	Mode:	TOC
Method:	Boat Sampler	Filename:	04241142
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:44
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17552.1094	115.8439	8733843	0.904	1.901	90

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241145
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:47
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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1	987.8432	39.5137	2979066	Baseline -1.870	Baseline -0.873	Time 68
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Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241147
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:49
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	995.2913	39.8117	3001527	-1.879	-0.881	69

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241150
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:51
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1040.1678	41.6067	3136863	-2.382	-1.388	76

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241152
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 11:54
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.0801	40.6832	3067236	-1.954	-0.958	70

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241158
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 12:00
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2264	0.1691	12746	-2.742	-2.848	120

Last Message: Low Sample Detected

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241204
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 12:07
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.8927	0.1957	14755	-2.820	-2.895	120

Last Message: Low Sample Detected

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	04241208
Cal. Curve:	TOC SOIL	Timestamp:	2025/04/24 12:10

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8676	0.3947	29758	-2.897	-2.894	120

Last Message: Low Sample Detected
=====

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

Mode: TOC
Filename: 04241213
Timestamp: 2025/04/24 12:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.4136	0.2965	22357	-2.877	-2.920	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

```
=====
Sample ID:  BLANK                      Mode:      TOC
Method:      Boat Sampler              Filename:   03140821
Cal. Curve:  TOC SOIL                 Timestamp:  2025/03/14 08:33
Operator ID: NF IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			11961	-2.143	-2.169	120
2			6235	-2.069	-2.181	120
3			26756	-2.213	-2.270	120
4			14869	-2.247	-2.274	120

Last Message: Low Sample Detected

```
<<<Statistics>>>    Mean:    14955    Std Dev:    8646    RSD: 57.81
=====
```

```
=====
Sample ID:  250mg/l                    Mode:      TOC
Method:      Boat Sampler              Filename:   03140835
Cal. Curve:  TOC SOIL                 Timestamp:  2025/03/14 08:43
Operator ID: NF IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			866593	-2.250	-1.256	56
2			624632	-2.216	-1.228	56
3			924993	-2.076	-1.084	63
4			950204	-2.133	-1.138	58

<<<Statistics>>> Mean: 841606 Std Dev: 148828 RSD: 17.68
=====

```
=====
Sample ID:  500mg/l                    Mode:      TOC
Method:      Boat Sampler              Filename:   03140844
Cal. Curve:  TOC SOIL                 Timestamp:  2025/03/14 08:52
Operator ID: NF IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1701336	-2.270	-1.274	63
2			1498076	-1.974	-0.985	58
3			1685267	-2.048	-1.053	61
4			1712014	-2.180	-1.187	63

<<<Statistics>>> Mean: 1649173 Std Dev: 101330 RSD: 6.14
=====

```
=====
Sample ID:  1000mg/l                   Mode:      TOC
Method:      Boat Sampler              Filename:   03140853
Cal. Curve:  TOC SOIL                 Timestamp:  2025/03/14 09:02
Operator ID: NF IZ                    Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3164316	-2.307	-1.309	77
2			3160107	-2.094	-1.101	70
3			2923653	-1.949	-0.954	65
4			3208516	-2.004	-1.005	74

<<<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

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

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		
BLANK	14955	0.000	-0.849	—	2025/03/14 08:33
250mg/l	841606	10.000	10.115	7.5	2025/03/14 08:43
500mg/l	1649173	20.000	20.827	4.1	2025/03/14 08:52
1000mg/l	3114148	40.000	40.258	0.6	2025/03/14 09:02
2000mg/l	6084076	80.000	79.650	-0.4	2025/03/14 09:13

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 3/20/25

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 3/20/25