

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	986.8301			TOC	
CCV1	1010.2773			TOC	
CCV1	1018.8155			TOC	
CCV1.....	1022.3622...	..	...	TOC	..
CCB1	3.2146			TOC	
CCB1	2.1771			TOC	
CCB1.....	3.7166...	..	...	TOC	..
CCB1	10.6001			TOC	
LB136025BLS	3.9930			TOC	
LB136025BLS.....	2.0748...	..	...	TOC	..
LB136025BLS	3.6377			TOC	
LB136025BLS	8.9315			TOC	
LB136025BSS.....	976.4116...	..	...	TOC	..
LB136025BSS	1000.4054			TOC	
LB136025BSS	1001.0943			TOC	
LB136025BSS.....	1008.7712...	..	...	TOC	..
Q2085-04	6518.7212			TOC	
Q2085-04	6072.2485			TOC	
Q2085-04.....	5626.7466...	..	...	TOC	..
Q2085-04	7316.9180			TOC	
CCV2	974.5081			TOC	
CCV2.....	1010.9082...	..	...	TOC	..
CCV2	1017.9647			TOC	
CCV2	1022.1957			TOC	
CCB2.....	4.0473...	..	...	TOC	..
CCB2	2.7844			TOC	
CCB2	13.7652			TOC	
CCB2.....	3.4074...	..	...	TOC	..

Method ID		Sample Type	Vial Timestamp		Message
Boat Sampler		Sample	2025/06/06	08:15	
Boat Sampler		Sample	2025/06/06	08:18	
Boat Sampler		Sample	2025/06/06	08:20	
Boat Sampler	...	Sample	..	..2025/06/06 08:22	..
Boat Sampler		Sample	2025/06/06	08:29	Low Sample Detected
Boat Sampler		Sample	2025/06/06	08:38	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/06/06 08:41	..Low Sample Detected
Boat Sampler		Sample	2025/06/06	08:43	
Boat Sampler		Sample	2025/06/06	08:47	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/06/06 08:50	..Low Sample Detected
Boat Sampler		Sample	2025/06/06	08:53	Low Sample Detected
Boat Sampler		Sample	2025/06/06	08:56	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/06/06 08:59	..
Boat Sampler		Sample	2025/06/06	09:01	
Boat Sampler		Sample	2025/06/06	09:03	
Boat Sampler	...	Sample	..	..2025/06/06 09:05	..
Boat Sampler		Sample	2025/06/06	09:09	
Boat Sampler		Sample	2025/06/06	09:14	
Boat Sampler	...	Sample	..	..2025/06/06 09:17	..
Boat Sampler		Sample	2025/06/06	09:19	
Boat Sampler		Sample	2025/06/06	09:29	
Boat Sampler	...	Sample	..	..2025/06/06 09:32	..
Boat Sampler		Sample	2025/06/06	09:34	
Boat Sampler		Sample	2025/06/06	09:36	
Boat Sampler	...	Sample	..	..2025/06/06 09:43	..Low Sample Detected
Boat Sampler		Sample	2025/06/06	09:46	Low Sample Detected
Boat Sampler		Sample	2025/06/06	09:49	Low Sample Detected
Boat Sampler	...	Sample	..	..2025/06/06 09:53	..Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06060813
Cal. Curve:  TOC SOIL                 Timestamp:  2025/06/06 08:15
Operator ID: NF IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	986.8301	39.4732	2976011	-1.244	-0.252	76

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06060815
Cal. Curve:  TOC SOIL                 Timestamp:  2025/06/06 08:18
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1010.2773	40.4111	3046721	-1.113	-0.116	75

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06060818
Cal. Curve:  TOC SOIL                 Timestamp:  2025/06/06 08:20
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1018.8155	40.7526	3072470	-0.995	0.003	73

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=====
```

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06060821
Cal. Curve:  TOC SOIL                 Timestamp:  2025/06/06 08:22
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1022.3622	40.8945	3083166	-1.033	-0.033	72

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06060826
Cal. Curve:  TOC SOIL                 Timestamp:  2025/06/06 08:29
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2146	0.1286	9694	-1.459	-1.542	120

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Last Message: Low Sample Detected

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Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06060836
Cal. Curve:  TOC SOIL                 Timestamp:  2025/06/06 08:38
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.1771	0.0871	6566	-1.540	-1.631	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 06060839
Cal. Curve: TOC SOIL Timestamp: 2025/06/06 08:41
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7166	0.1487	11208	-1.612	-1.644	120

Last Message: Low Sample Detected
=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 06060842
Cal. Curve: TOC SOIL Timestamp: 2025/06/06 08:43
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6001	0.4240	31967	-1.657	-0.666	33

=====

Sample ID: LB136025BLS Mode: TOC
Method: Boat Sampler Filename: 06060844
Cal. Curve: TOC SOIL Timestamp: 2025/06/06 08:47
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.9930	0.1597	12042	-1.690	-1.731	120

Last Message: Low Sample Detected
=====

Sample ID: LB136025BLS Mode: TOC
Method: Boat Sampler Filename: 06060847
Cal. Curve: TOC SOIL Timestamp: 2025/06/06 08:50
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0748	0.0830	6257	-1.712	-1.737	120

Last Message: Low Sample Detected
=====

Sample ID: LB136025BLS Mode: TOC
Method: Boat Sampler Filename: 06060850
Cal. Curve: TOC SOIL Timestamp: 2025/06/06 08:53
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6377	0.1455	10970	-1.738	-1.769	120

Last Message: Low Sample Detected
=====

Sample ID:	LB136025BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	06060853
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 08:56
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.9315	0.3573	26935	-1.771	-1.844	120

Last Message: Low Sample Detected
=====

Sample ID:	LB136025BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	06060857
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 08:59
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.4116	39.0565	2944591	-1.797	-0.802	74

Sample ID:	LB136025BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	06060859
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:01
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1000.4054	40.0162	3016950	-1.568	-0.574	72

Sample ID:	LB136025BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	06060901
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:03
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1001.0943	40.0438	3019028	-1.506	-0.512	71

Sample ID:	LB136025BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	06060904
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:05
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1008.7712	40.3508	3042179	-1.479	-0.487	72

Sample ID:	Q2085-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06060907
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:09
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6518.7212	46.2829	3489417	-1.566	-0.568	80

Sample ID:	Q2085-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06060913
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:14
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6072.2485	46.1491	3479327	4.609	5.604	51

Sample ID:	Q2085-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06060915
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:17
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5626.7466	45.0140	3393747	3.036	3.997	55

Sample ID:	Q2085-04	Mode:	TOC
Method:	Boat Sampler	Filename:	06060917
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:19
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7316.9180	54.1452	4082179	-0.309	0.684	69

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	06060928
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:29
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	974.5081	38.9803	2938851	0.780	1.765	66

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	06060930
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:32
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1010.9082	40.4363	3048624	-1.503	-0.504	72

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	06060932
Cal. Curve:	TOC SOIL	Timestamp:	2025/06/06 09:34
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1017.9647	40.7186	3069904	-1.565	-0.566	73

Sample ID:	CCV2	Mode:	TOC
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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

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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
=====

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=====
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
=====
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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
=====
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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

12
 3/20/25

12
 3/20/25

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Filename: 06060934

Timestamp: 2025/06/06 09:36

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1022.1957	40.8878	3082664	-1.551	-0.552	73

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 06060940

Timestamp: 2025/06/06 09:43

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.0473	0.1619	12205	-1.862	-1.910	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 06060944

Timestamp: 2025/06/06 09:46

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.7844	0.1114	8397	-1.914	-1.950	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 06060947

Timestamp: 2025/06/06 09:49

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.7652	0.5506	41512	-1.956	-1.974	120

Last Message: Low Sample Detected

Sample ID: CCB2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: NF IZ

Mode: TOC

Filename: 06060950

Timestamp: 2025/06/06 09:53

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4074	0.1363	10276	-1.964	-2.003	120

Last Message: Low Sample Detected