

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	932.5537			TOC	
CCV1	906.3978			TOC	
CCV1	917.8633			TOC	
CCV1.....	951.7762...	..	...	TOC	..
CCB1	6.0873			TOC	
CCB1	7.8539			TOC	
CCB1.....	36.8612...	..	...	TOC	..
CCB1	16.8094			TOC	
LB130507BLS	3.1524			TOC	
LB130507BLS.....	10.0169...	..	...	TOC	..
LB130507BLS	5.7635			TOC	
LB130507BLS	3.6718			TOC	
LB130507BSS.....	1027.2849...	..	...	TOC	..
LB130507BSS	1123.8179			TOC	
LB130507BSS	925.3681			TOC	
LB130507BSS.....	1055.4614...	..	...	TOC	..
P2156-01	3498.3538			TOC	
P2156-01	4657.8599			TOC	
P2156-01.....	3325.3772...	..	...	TOC	..
P2156-01	3114.1851			TOC	
P2156-02	28109.1523			TOC	
P2156-02.....	25622.7773...	..	...	TOC	..
P2156-02	31052.2207			TOC	
P2156-02	29062.7148			TOC	
P2219-01.....	437.3721...	..	...	TOC	..
P2219-01	553.1405			TOC	
P2219-01	640.7932			TOC	
P2219-01.....	518.6086...	..	...	TOC	..
P2219-02	2195.2747			TOC	
P2219-02	1969.6029			TOC	
P2219-02.....	2455.1392...	..	...	TOC	..
P2219-02	2308.6284			TOC	
P2219-03	8508.6992			TOC	
P2219-03.....	6510.6387...	..	...	TOC	..
P2219-03	6450.4985			TOC	
P2219-03	5692.2300			TOC	
P2219-03MS.....	8757.3848...	..	...	TOC	..
P2219-03MS	9158.9355			TOC	
P2219-03MS	7268.9722			TOC	
P2219-03MS.....	6581.9863...	..	...	TOC	..
P2219-03MSD	6441.0967			TOC	
P2219-03MSD	8747.4854			TOC	
P2219-03MSD.....	6454.9502...	..	...	TOC	..
P2219-03MSD	7158.6230			TOC	
P2252-08	7652.0762			TOC	
P2252-08.....	7935.6802...	..	...	TOC	..
P2252-08	7398.5005			TOC	
P2252-08	7049.6323			TOC	
CCV2.....	1029.1825...	..	...	TOC	..
CCV2	944.9374			TOC	
CCV2	948.0206			TOC	
CCV2.....	963.0320...	..	...	TOC	..
CCB2	8.2859			TOC	
CCB2	14.4632			TOC	
CCB2.....	2.4037...	..	...	TOC	..
CCB2	33.3707			TOC	

Method ID		Sample Type	Vial Timestamp		Message
Boat	Sampler	Sample	2024/04/26	09:50	
Boat	Sampler	Sample	2024/04/26	09:52	
Boat	Sampler	Sample	2024/04/26	09:55	
Boat	Sampler	...Sample	..	..2024/04/26 10:09	..
Boat	Sampler	Sample	2024/04/26	10:13	Low Sample Detected
Boat	Sampler	Sample	2024/04/26	10:17	Low Sample Detected
Boat	Sampler	...Sample	..	..2024/04/26 10:24	..
Boat	Sampler	Sample	2024/04/26	10:26	
Boat	Sampler	Sample	2024/04/26	10:30	Low Sample Detected
Boat	Sampler	...Sample	..	..2024/04/26 10:33	..Low Sample Detected
Boat	Sampler	Sample	2024/04/26	10:36	Low Sample Detected
Boat	Sampler	Sample	2024/04/26	10:40	Low Sample Detected
Boat	Sampler	...Sample	..	..2024/04/26 10:44	..
Boat	Sampler	Sample	2024/04/26	10:50	
Boat	Sampler	Sample	2024/04/26	10:53	
Boat	Sampler	...Sample	..	..2024/04/26 11:02	..
Boat	Sampler	Sample	2024/04/26	11:12	
Boat	Sampler	Sample	2024/04/26	11:16	
Boat	Sampler	...Sample	..	..2024/04/26 11:23	..
Boat	Sampler	Sample	2024/04/26	11:36	
Boat	Sampler	Sample	2024/04/26	11:45	Max Integration Time Reached
Boat	Sampler	...Sample	..	..2024/04/26 11:51	..Max Integration Time Reached
Boat	Sampler	Sample	2024/04/26	12:04	
Boat	Sampler	Sample	2024/04/26	12:12	Max Integration Time Reached
Boat	Sampler	...Sample	..	..2024/04/26 12:18	..
Boat	Sampler	Sample	2024/04/26	12:21	
Boat	Sampler	Sample	2024/04/26	12:25	
Boat	Sampler	...Sample	..	..2024/04/26 12:28	..
Boat	Sampler	Sample	2024/04/26	12:36	
Boat	Sampler	Sample	2024/04/26	12:44	
Boat	Sampler	...Sample	..	..2024/04/26 12:49	..
Boat	Sampler	Sample	2024/04/26	12:53	
Boat	Sampler	Sample	2024/04/26	13:14	
Boat	Sampler	...Sample	..	..2024/04/26 13:20	..
Boat	Sampler	Sample	2024/04/26	13:23	
Boat	Sampler	Sample	2024/04/26	13:27	
Boat	Sampler	...Sample	..	..2024/04/26 13:37	..
Boat	Sampler	Sample	2024/04/26	13:45	
Boat	Sampler	Sample	2024/04/26	13:50	
Boat	Sampler	...Sample	..	..2024/04/26 13:53	..
Boat	Sampler	Sample	2024/04/26	13:58	
Boat	Sampler	Sample	2024/04/26	14:02	
Boat	Sampler	...Sample	..	..2024/04/26 14:06	..
Boat	Sampler	Sample	2024/04/26	14:10	
Boat	Sampler	Sample	2024/04/26	14:42	
Boat	Sampler	...Sample	..	..2024/04/26 14:47	..
Boat	Sampler	Sample	2024/04/26	14:52	
Boat	Sampler	Sample	2024/04/26	14:56	
Boat	Sampler	...Sample	..	..2024/04/26 15:05	..
Boat	Sampler	Sample	2024/04/26	15:08	
Boat	Sampler	Sample	2024/04/26	15:11	
Boat	Sampler	...Sample	..	..2024/04/26 15:14	..
Boat	Sampler	Sample	2024/04/26	15:17	
Boat	Sampler	Sample	2024/04/26	15:19	
Boat	Sampler	...Sample	..	..2024/04/26 15:25	..Low Sample Detected
Boat	Sampler	Sample	2024/04/26	15:30	

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04260947
Cal. Curve:  TOC SOIL                 Timestamp: 2024/04/26 09:50
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	932.5537	37.3021	4072849	-0.824	0.175	94

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04260950
Cal. Curve:  TOC SOIL                 Timestamp: 2024/04/26 09:52
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	906.3978	36.2559	3958615	-0.680	0.319	87

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04260953
Cal. Curve:  TOC SOIL                 Timestamp: 2024/04/26 09:55
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	917.8633	36.7145	4008690	-0.563	0.436	86

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=====
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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04261007
Cal. Curve:  TOC SOIL                 Timestamp: 2024/04/26 10:09
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	951.7762	38.0710	4156801	-0.150	0.845	93

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04261011
Cal. Curve:  TOC SOIL                 Timestamp: 2024/04/26 10:13
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.0873	0.2435	26586	-1.160	-1.369	120

```
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```

Last Message: Low Sample Detected

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   04261014
Cal. Curve:  TOC SOIL                 Timestamp: 2024/04/26 10:17
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8539	0.3142	34301	-1.414	-1.501	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04261023
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	36.8612	1.4744	160988	-1.259	-0.262	55

=====

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 04261025
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:26
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.8094	0.6724	73414	-1.361	-0.368	46

=====

Sample ID: LB130507BLS Mode: TOC
Method: Boat Sampler Filename: 04261027
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:30
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1524	0.1261	13768	-1.663	-1.757	120

=====

Last Message: Low Sample Detected

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Sample ID: LB130507BLS Mode: TOC
Method: Boat Sampler Filename: 04261031
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:33
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0169	0.4007	43748	-1.575	-1.689	120

=====

Last Message: Low Sample Detected

=====

Sample ID: LB130507BLS Mode: TOC
Method: Boat Sampler Filename: 04261034
Cal. Curve: TOC SOIL Timestamp: 2024/04/26 10:36
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7635	0.2305	25171	-1.554	-1.755	120

=====

Last Message: Low Sample Detected

=====

Sample ID: LB130507BLS Mode: TOC
Method: Boat Sampler Filename: 04261037

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2024/04/26 10:40

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6718	0.1469	16036	-1.463	-1.758	120

Last Message: Low Sample Detected

Sample ID: LB130507BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261041

Timestamp: 2024/04/26 10:44

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1027.2849	41.0914	4486579	-1.890	-0.891	127

Sample ID: LB130507BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261048

Timestamp: 2024/04/26 10:50

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1123.8179	44.9527	4908179	-0.882	0.115	113

Sample ID: LB130507BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261051

Timestamp: 2024/04/26 10:53

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	925.3681	37.0147	4041466	-0.584	0.412	89

Sample ID: LB130507BSS

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261059

Timestamp: 2024/04/26 11:02

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1055.4614	42.2185	4609638	-1.483	-0.488	128

Sample ID: P2156-01

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261110

Timestamp: 2024/04/26 11:12

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3498.3538	29.0363	3170343	-2.123	-1.125	105

Sample ID: P2156-01

Mode: TOC

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

Filename: 04261114
Timestamp: 2024/04/26 11:16
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4657.8599	37.7287	4119418	-1.185	-0.189	94

Sample ID: P2156-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261121
Timestamp: 2024/04/26 11:23
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3325.3772	23.9427	2614194	1.024	2.008	68

Sample ID: P2156-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261134
Timestamp: 2024/04/26 11:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3114.1851	25.5363	2788192	1.283	2.274	81

Sample ID: P2156-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261140
Timestamp: 2024/04/26 11:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28109.1523	177.0877	19335380	0.072	3.080	240

Last Message: Max Integration Time Reached

Sample ID: P2156-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261146
Timestamp: 2024/04/26 11:51
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25622.7773	174.2349	19023900	2.862	6.984	240

Last Message: Max Integration Time Reached

Sample ID: P2156-02
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261200
Timestamp: 2024/04/26 12:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31052.2207	167.6820	18308420	7.573	8.564	172

Sample ID:	P2156-02	Mode:	TOC
Method:	Boat Sampler	Filename:	04261207
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:12
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29062.7148	165.6575	18087372	5.350	6.997	240

Last Message: Max Integration Time Reached
=====

Sample ID:	P2219-01	Mode:	TOC
Method:	Boat Sampler	Filename:	04261216
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:18
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	437.3721	3.6302	396363	2.238	3.205	49

Sample ID:	P2219-01	Mode:	TOC
Method:	Boat Sampler	Filename:	04261220
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:21
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	553.1405	5.3101	579791	0.155	1.132	48

Sample ID:	P2219-01	Mode:	TOC
Method:	Boat Sampler	Filename:	04261222
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:25
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	640.7932	5.9594	650677	-2.146	-1.147	62

Sample ID:	P2219-01	Mode:	TOC
Method:	Boat Sampler	Filename:	04261227
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:28
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	518.6086	4.7193	515283	1.637	2.585	49

Sample ID:	P2219-02	Mode:	TOC
Method:	Boat Sampler	Filename:	04261233
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:36
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2195.2747	17.1231	1869597	-2.331	-1.332	121

Sample ID:	P2219-02	Mode:	TOC
Method:	Boat Sampler	Filename:	04261242
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:44
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1969.6029	16.5447	1806435	1.874	2.864	88

Sample ID:	P2219-02	Mode:	TOC
Method:	Boat Sampler	Filename:	04261247
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:49
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2455.1392	21.8507	2385781	3.258	4.256	123

Sample ID:	P2219-02	Mode:	TOC
Method:	Boat Sampler	Filename:	04261250
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 12:53
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Time	Integration
1	2308.6284	20.3159	2218202	2.439	3.429	119

Sample ID:	P2219-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04261310
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 13:14
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8508.6992	66.3679	7246398	-2.197	-1.198	159

Sample ID:	P2219-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04261317
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 13:20
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6510.6387	52.7362	5758018	6.007	6.964	84

Sample ID:	P2219-03	Mode:	TOC
Method:	Boat Sampler	Filename:	04261321
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 13:23
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6450.4985	51.6040	5634400	-1.674	-0.681	116

Sample ID: P2219-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261324
Timestamp: 2024/04/26 13:27
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5692.2300	50.0916	5469272	2.465	3.453	97

Sample ID: P2219-03MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261334
Timestamp: 2024/04/26 13:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8757.3848	70.9348	7745044	6.251	7.238	143

Sample ID: P2219-03MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261341
Timestamp: 2024/04/26 13:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9158.9355	75.1033	8200178	0.209	1.205	219

Sample ID: P2219-03MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261347
Timestamp: 2024/04/26 13:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7268.9722	58.1518	6349323	1.588	2.573	104

Sample ID: P2219-03MS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261351
Timestamp: 2024/04/26 13:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6581.9863	50.6813	5533656	0.503	1.495	88

Sample ID: P2219-03MSD
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 04261355
Timestamp: 2024/04/26 13:58
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6441.0967	50.2406	5485534	0.489	1.482	120

Sample ID: P2219-03MSD
Method: Boat Sampler

Mode: TOC
Filename: 04261400

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2024/04/26 14:02

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8747.4854	68.2304	7449760	1.454	2.425	115

Sample ID: P2219-03MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261404

Timestamp: 2024/04/26 14:06

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6454.9502	55.5126	6061160	4.007	4.999	96

Sample ID: P2219-03MSD

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261407

Timestamp: 2024/04/26 14:10

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7158.6230	60.1324	6565582	4.324	5.305	121

Sample ID: P2252-08

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261440

Timestamp: 2024/04/26 14:42

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7652.0762	66.5731	7268804	-0.550	0.449	109

Sample ID: P2252-08

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261444

Timestamp: 2024/04/26 14:47

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7935.6802	65.8661	7191619	-2.304	-1.304	149

Sample ID: P2252-08

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261449

Timestamp: 2024/04/26 14:52

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7398.5005	57.7083	6300903	-2.384	-1.385	141

Sample ID: P2252-08

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 04261453

Timestamp: 2024/04/26 14:56

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7049.6323	58.5119	6388648	-2.471	-1.471	139

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	04261503
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 15:05
Operator ID:	IZ MA	Sample Type:	Sam
ple			

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1029.1825	41.1673	4494867	-2.145	-1.146	101

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	04261506
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 15:08
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	944.9374	37.7975	4126934	-2.093	-1.095	97

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	04261509
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 15:11
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	948.0206	37.9208	4140399	-2.110	-1.112	96

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	04261511
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 15:14
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	963.0320	38.5213	4205960	-2.179	-1.183	101

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	04261516
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 15:17
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.2859	0.3314	36188	-2.478	-1.480	41

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	04261518
Cal. Curve:	TOC SOIL	Timestamp:	2024/04/26 15:19
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.4632	0.5785	63167	-2.154	-1.157	49

Sample ID: CCB2	Mode: TOC
Method: Boat Sampler	Filename: 04261522
Cal. Curve: TOC SOIL	Timestamp: 2024/04/26 15:25
Operator ID: IZ MA	Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4037	0.0961	10498	-2.379	-2.597	120

Last Message: Low Sample Detected

Sample ID: CCB2	Mode: TOC
Method: Boat Sampler	Filename: 04261528
Cal. Curve: TOC SOIL	Timestamp: 2024/04/26 15:30
Operator ID: IZ MA	Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33.3707	1.3348	145743	-2.572	-1.573	58

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	29998	16880	56.27	TOC	
250mg/l	1279364	17967	1.40	TOC	
500mg/l	2480586	9897	0.40	TOC	
1000mg/l.....	4760069...	60801..	1.28...	TOC	..
2000mg/l	8808678	121715	1.38	TOC	
ICV	997.8485	70.4518	7.06	TOC	
ICB.....	6.0415...	5.6623..	93.72...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2024/04/24 10:49	Low Sample Detected
Boat Sampler	TOC Standard		2024/04/24 11:17	
Boat Sampler	TOC Standard		2024/04/24 11:28	
Boat Sampler	...TOC Standard	..	..2024/04/24 11:47	..
Boat Sampler	TOC Standard		2024/04/24 12:03	
Boat Sampler	Sample		2024/04/24 12:25	
Boat Sampler	...Sample	..	..2024/04/24 12:53	..Low Sample Detected

```
=====
Sample ID:  BLANK                      Mode:      TOC
Method:      Boat Sampler              Filename:   04241036
Cal. Curve:  TOC SOIL                 Timestamp:  2024/04/24 10:49
Operator ID:  IZ MA                   Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			51216	-1.511	-1.514	120
2			35502	-1.460	-1.619	120
3			13700	-1.488	-1.710	120
4			19575	-1.563	-1.794	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 29998 Std Dev: 16880 RSD: 56.27
=====

```
=====
Sample ID:  250mg/l                    Mode:      TOC
Method:      Boat Sampler              Filename:   04241107
Cal. Curve:  TOC SOIL                 Timestamp:  2024/04/24 11:17
Operator ID:  IZ MA                   Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1259957	-2.170	-1.171	98
2			1276517	-1.759	-0.762	79
3			1277526	-1.590	-0.596	70
4			1303454	-1.922	-0.927	78

<<<Statistics>>> Mean: 1279364 Std Dev: 17967 RSD: 1.40
=====

```
=====
Sample ID:  500mg/l                    Mode:      TOC
Method:      Boat Sampler              Filename:   04241118
Cal. Curve:  TOC SOIL                 Timestamp:  2024/04/24 11:28
Operator ID:  IZ MA                   Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2485309	-1.733	-0.742	86
2			2465869	-1.000	-0.014	79
3			2487172	-1.494	-0.503	83
4			2483992	-1.458	-0.465	83

<<<Statistics>>> Mean: 2480586 Std Dev: 9897 RSD: 0.40
=====

```
=====
Sample ID:  1000mg/l                   Mode:      TOC
Method:      Boat Sampler              Filename:   04241135
Cal. Curve:  TOC SOIL                 Timestamp:  2024/04/24 11:47
Operator ID:  IZ MA                   Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			4689102	-1.736	-0.737	105
2			4817625	-1.924	-0.925	108
3			4803184	-1.611	-0.618	104
4			4730366	-1.384	-0.384	115

<<<Statistics>>> Mean: 4760069 Std Dev: 60801 RSD: 1.28
=====

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

Mode: TOC
Filename: 04241149
Timestamp: 2024/04/24 12:03
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			8952464	-2.234	-1.239	171
2			8770740	-1.589	-0.592	142
3			8664299	-1.021	-0.022	130
4			8847206	-1.286	-0.286	133

<<<Statistics>>> Mean: 8808678 Std Dev: 121715 RSD: 1.38

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

Mode: TOC
Filename: 04241213
Timestamp: 2024/04/24 12:25
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1040.2228	41.6089	4543084	-2.627	-1.628	119
2	1014.9538	40.5982	4432724	-2.362	-1.363	108
3	893.8346	35.7534	3903746	-1.859	-0.860	92
4	1042.3827	41.6953	4552518	-2.262	-1.265	107

<<<Statistics>>> Mean: 997.8485 Std Dev: 70.4518 RSD: 7.06

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

Mode: TOC
Filename: 04241241
Timestamp: 2024/04/24 12:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.9470	0.2779	30341	-2.732	-2.792	120
2	13.6213	0.5449	59490	-2.516	-1.522	44
3	2.7764	0.1111	12126	-2.756	-2.782	120
4	0.8213	0.0329	3587	-2.655	-2.803	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 6.0415 Std Dev: 5.6623 RSD: 93.72

Cal. Curve ID: TOC SOIL
 Created: 2024/04/24 12:03
 Calibration Factor (m): 1.092e+05
 Y Intercept (b): 196178
 r-squared: 0.99809

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
BLANK	29998	0.000	-1.522	—	2024/04/24 10:49
250mg/l	1279364	10.000	9.921	-0.8	2024/04/24 11:17
500mg/l	2480585	20.000	20.922	4.6	2024/04/24 11:28
1000mg/l	4760070	40.000	41.799	4.5	2024/04/24 11:47
2000mg/l	8808677	80.000	78.880	-1.4	2024/04/24 12:03

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04/24/24