

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	930.3579			TOC	
CCV1	930.7277			TOC	
CCV1	996.8209			TOC	
CCV1.....	1031.8986...	..	...	TOC	..
CCB1	31.5855			TOC	
CCB1	1.1794			TOC	
CCB1.....	8.3543...	..	...	TOC	..
CCB1	7.1788			TOC	
LB120877BLS	4.0560			TOC	
LB120877BLS.....	6.1350...	..	...	TOC	..
LB120877BLS	6.8418			TOC	
LB120877BLS	0.8218			TOC	
LB120877BSS.....	966.3128...	..	...	TOC	..
LB120877BSS	989.8390			TOC	
LB120877BSS	958.4024			TOC	
LB120877BSS.....	919.7912...	..	...	TOC	..
N3502-08	43350.8047			TOC	
N3502-08	48635.6055			TOC	
N3502-08.....	58543.9180...	..	...	TOC	..
N3502-08	46629.4531			TOC	
N3502-07	50873.6484			TOC	
N3502-07.....	57602.7969...	..	...	TOC	..
N3502-07	69271.6484			TOC	
N3502-07	42497.4102			TOC	
N3502-04.....	104513.6094...	..	...	TOC	..
N3502-04	76370.8438			TOC	
N3502-04	48306.1758			TOC	
N3502-04.....	78929.2969...	..	...	TOC	..
N3502-05	34105.8789			TOC	
N3502-05	30985.9727			TOC	
N3502-05.....	38475.8906...	..	...	TOC	..
N3502-05	33289.5977			TOC	
N3502-05MS	50822.1602			TOC	
N3502-05MS.....	49025.5977...	..	...	TOC	..
N3502-05MS	63699.3945			TOC	
N3502-05MS	35480.4961			TOC	
N3502-05MSD.....	67066.2812...	..	...	TOC	..
N3502-05MSD	68868.2812			TOC	
N3502-05MSD	59906.2539			TOC	
N3502-05MSD.....	39723.2109...	..	...	TOC	..
N3502-06	38864.7422			TOC	
N3502-06	56483.5352			TOC	
N3502-06.....	66926.8125...	..	...	TOC	..
N3502-06	47452.1562			TOC	
N3502-02	73527.0781			TOC	
N3502-02.....	52692.2773...	..	...	TOC	..
N3502-02	56320.4141			TOC	
N3502-02	60342.7266			TOC	
CCV2.....	953.0630...	..	...	TOC	..
CCV2	910.8019			TOC	
CCV2	1062.8802			TOC	
CCV2.....	1027.0659...	..	...	TOC	..
CCB2	13.4825			TOC	
CCB2	23.2207			TOC	
CCB2.....	19.6678...	..	...	TOC	..
CCB2	19.5399			TOC	
CCV3	921.3922			TOC	
CCV3.....	955.0469...	..	...	TOC	..
CCV3	976.4304			TOC	
CCV3	1007.9734			TOC	
CCB3.....	10.8993...	..	...	TOC	..
CCB3	0.1921			TOC	
CCB3	1.4164			TOC	
CCB3.....	3.6381...	..	...	TOC	..

LB120877BLS2	7.3365		TOC	
LB120877BLS2	10.3628		TOC	
LB120877BLS2.....	2.9155...	..	...TOC	..
LB120877BLS2	3.9975		TOC	
LB120877BSS2	995.7238		TOC	
LB120877BSS2.....	1016.2129...	..	...TOC	..
LB120877BSS2	1020.2760		TOC	
LB120877BSS2	1008.4096		TOC	
N3502-01.....	78713.8359...	..	...TOC	..
N3502-01	94924.4609		TOC	
N3502-01	95851.8828		TOC	
N3502-01.....	107763.5781...	..	...TOC	..
N3502-03	84648.9766		TOC	
N3502-03	61399.5898		TOC	
N3502-03.....	99119.6016...	..	...TOC	..
N3502-03	61398.1641		TOC	
CCV4	2216.4890		TOC	
CCV4.....	2172.7268...	..	...TOC	..
CCV4	2155.4387		TOC	
CCV4	2260.1338		TOC	
CCB4.....	-78.3318...	..	...TOC	..
CCB4	-51.1254		TOC	
CCB4	-35.9840		TOC	
CCB4.....	-27.5291...	..	...TOC	..

Method ID		Sample Type	Vial Timestamp		Message			
Boat	Sampler	Sample		2022/06/29 09:10				
Boat	Sampler	Sample		2022/06/29 09:13				
Boat	Sampler	Sample		2022/06/29 09:17				
Boat	Sampler	...Sample	..	..2022/06/29 09:21	..			
Boat	Sampler	Sample		2022/06/29 09:36				
Boat	Sampler	Sample		2022/06/29 09:39	Low	Sample	Detected	
Boat	Sampler	...Sample	..	..2022/06/29 09:43	..Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/29 09:48	Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/29 09:52	Low	Sample	Detected	
Boat	Sampler	...Sample	..	..2022/06/29 09:56	..Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/29 09:59	Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/29 10:03	Low	Sample	Detected	
Boat	Sampler	...Sample	..	..2022/06/29 10:08	..			
Boat	Sampler	Sample		2022/06/29 10:11				
Boat	Sampler	Sample		2022/06/29 10:14				
Boat	Sampler	...Sample	..	..2022/06/29 10:17	..			
Boat	Sampler	Sample		2022/06/29 10:49				
Boat	Sampler	Sample		2022/06/29 10:57	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 11:06	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 11:15	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 11:22	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 11:28	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 11:40	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 11:51				
Boat	Sampler	...Sample	..	..2022/06/29 12:13	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 12:26	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 12:31				
Boat	Sampler	...Sample	..	..2022/06/29 12:37	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 13:08				
Boat	Sampler	Sample		2022/06/29 13:13				
Boat	Sampler	...Sample	..	..2022/06/29 13:19	..			
Boat	Sampler	Sample		2022/06/29 13:25	Max	Integration	Time	Reached
022/06/29 13:32		Sample		2				
		Max Integration Time Reached						
Boat	Sampler	...Sample	..	..2022/06/29 13:38	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 13:45	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 13:54	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 14:01	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 14:07	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 14:14	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 14:19	..			
Boat	Sampler	Sample		2022/06/29 14:26	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 14:32	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 14:37	..Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 14:59				
Boat	Sampler	Sample		2022/06/29 15:08	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 15:18	..			
Boat	Sampler	Sample		2022/06/29 15:25	Max	Integration	Time	Reached
Boat	Sampler	Sample		2022/06/29 15:30	Max	Integration	Time	Reached
Boat	Sampler	...Sample	..	..2022/06/29 15:57	..			
Boat	Sampler	Sample		2022/06/29 16:01				
Boat	Sampler	Sample		2022/06/29 16:08				
Boat	Sampler	...Sample	..	..2022/06/29 16:11	..			
Boat	Sampler	Sample		2022/06/29 16:15	Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/29 16:18	Low	Sample	Detected	
Boat	Sampler	...Sample	..	..2022/06/29 16:21	..Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/29 16:24	Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/30 10:29				
Boat	Sampler	...Sample	..	..2022/06/30 10:32	..			
Boat	Sampler	Sample		2022/06/30 10:35				
Boat	Sampler	Sample		2022/06/30 10:38				
Boat	Sampler	...Sample	..	..2022/06/30 10:45	..Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/30 11:00	Low	Sample	Detected	
Boat	Sampler	Sample		2022/06/30 11:03	Low	Sample	Detected	

Boat Sampler	...	Sample	..	..	2022/06/30 11:06	..	Low	Sample	Detected
Boat Sampler		Sample			2022/06/30 11:14		Low	Sample	Detected
Boat Sampler		Sample			2022/06/30 11:16				
Boat Sampler	...	Sample	..	..	2022/06/30 11:20	..	Low	Sample	Detected
Boat Sampler		Sample			2022/06/30 11:24		Low	Sample	Detected
Boat Sampler		Sample			2022/06/30 11:36				
Boat Sampler	...	Sample	..	..	2022/06/30 11:43	..			
Boat Sampler		Sample			2022/06/30 11:46				
Boat Sampler		Sample			2022/06/30 11:49				
Boat Sampler	...	Sample	..	..	2022/06/30 11:56	..	Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 12:06		Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 12:12		Max	Integration Time	Reached
Boat Sampler	...	Sample	..	..	2022/06/30 12:21	..	Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 12:53		Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 13:03		Max	Integration Time	Reached
Boat Sampler	...	Sample	..	..	2022/06/30 13:24	..	Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 13:35		Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 13:56		Max	Integration Time	Reached
Boat Sampler	...	Sample	..	..	2022/06/30 14:13	..	Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 14:26		Max	Integration Time	Reached
Boat Sampler		Sample			2022/06/30 14:45		Max	Integration Time	Reached
Boat Sampler	...	Sample	..	..	2022/06/30 15:17	..	Low	Sample	Detected
Boat Sampler		Sample			2022/06/30 15:21		Low	Sample	Detected
Boat Sampler		Sample			2022/06/30 15:25		Low	Sample	Detected
Boat Sampler	...	Sample	..	..	2022/06/30 15:33	..	Low	Sample	Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06290908
Cal. Curve:  TOC SOIL                 Timestamp:  2022/06/29 09:10
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	930.3579	37.2143	3318620	-0.200	0.799	90

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06290911
Cal. Curve:  TOC SOIL                 Timestamp:  2022/06/29 09:13
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	930.7277	37.2291	3319939	-0.103	0.894	85

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06290915
Cal. Curve:  TOC SOIL                 Timestamp:  2022/06/29 09:17
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	996.8209	39.8728	3555696	-0.067	0.933	90

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06290919
Cal. Curve:  TOC SOIL                 Timestamp:  2022/06/29 09:21
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1031.8986	41.2759	3680819	-0.122	0.878	101

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06290935
Cal. Curve:  TOC SOIL                 Timestamp:  2022/06/29 09:36
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31.5855	1.2634	112667	-0.576	0.424	45

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   06290937
Cal. Curve:  TOC SOIL                 Timestamp:  2022/06/29 09:39
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1794	0.0472	4207	-0.505	-0.670	120

```
=====
```

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 06290941
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 09:43
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.3543	0.3342	29800	-0.672	-0.643	120

Last Message: Low Sample Detected

Sample ID: CCB1 Mode: TOC
Method: Boat Sampler Filename: 06290945
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 09:48
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1788	0.2872	25607	-0.698	-0.659	120

Last Message: Low Sample Detected

Sample ID: LB120877BLS Mode: TOC
Method: Boat Sampler Filename: 06290950
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 09:52
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.0560	0.1622	14468	-0.734	-0.703	120

Last Message: Low Sample Detected

Sample ID: LB120877BLS Mode: TOC
Method: Boat Sampler Filename: 06290953
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 09:56
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.1350	0.2454	21884	-0.721	-0.700	120

Last Message: Low Sample Detected

Sample ID: LB120877BLS Mode: TOC
Method: Boat Sampler Filename: 06290957
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 09:59
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.8418	0.2737	24405	-0.724	-0.757	120

Last Message: Low Sample Detected

Sample ID: LB120877BLS Mode: TOC
Method: Boat Sampler Filename: 06291000
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:03
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.8218	0.0329	2931	-0.677	-0.796	120

Last Message: Low Sample Detected
=====

Sample ID: LB120877BSS Mode: TOC
Method: Boat Sampler Filename: 06291006
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:08
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	966.3128	38.6525	3446872	-0.820	0.179	90

=====

Sample ID: LB120877BSS Mode: TOC
Method: Boat Sampler Filename: 06291009
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:11
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	989.8390	39.5936	3530791	-0.658	0.340	89

=====

Sample ID: LB120877BSS Mode: TOC
Method: Boat Sampler Filename: 06291012
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:14
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	958.4024	38.3361	3418656	-0.526	0.470	86

=====

Sample ID: LB120877BSS Mode: TOC
Method: Boat Sampler Filename: 06291015
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	919.7912	36.7916	3280928	-0.340	0.658	92

=====

Sample ID: N3502-08 Mode: TOC
Method: Boat Sampler Filename: 06291046
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:49
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	43350.8047	221.0891	19715820	6.128	7.122	176

=====

Sample ID: N3502-08 Mode: TOC
Method: Boat Sampler Filename: 06291052
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 10:57
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	48635.6055	267.4958	23854180	4.039	5.724	240

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

Sample ID: N3502-08 Mode: TOC
Method: Boat Sampler Filename: 06291101
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 11:06
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	58543.9180	304.4284	27147674	0.090	8.152	240

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

Sample ID: N3502-08 Mode: TOC
Method: Boat Sampler Filename: 06291110
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 11:15
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	46629.4531	270.4508	24117696	0.029	4.525	240

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

Sample ID: N3502-07 Mode: TOC
Method: Boat Sampler Filename: 06291118
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 11:22
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	50873.6484	264.5430	23590856	0.925	3.471	240

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

Sample ID: N3502-07 Mode: TOC
Method: Boat Sampler Filename: 06291124
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 11:28
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	57602.7969	299.5345	26711260	3.080	5.929	240

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

Sample ID: N3502-07 Mode: TOC
Method: Boat Sampler Filename: 06291135

Timestamp: 2022/06/29 11:40

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	69271.6484	387.9212	34593224	7.593	12.696	240

Last Message: Max Integration Time Reached

Sample ID: N3502-07
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

```
Mode:          TOC
Filename:      06291148
Timestamp:     2022/06/29 11:51
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	42497.4102	229.4860	20464622	11.007	11.993	150

Sample ID: N3502-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

```
Mode:          TOC
Filename:      06291208
Timestamp:     2022/06/29 12:13
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	104513.6094	553.9221	49396504	3.354	80.151	240

Last Message: Max Integration Time Reached

Sample ID: N3502-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

```
Mode:          TOC
Filename:      06291221
Timestamp:     2022/06/29 12:26
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	76370.8438	397.1284	35414280	5.033	15.520	240

Last Message: Max Integration Time Reached

Sample ID: N3502-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

```
Mode:          TOC
Filename:      06291227
Timestamp:     2022/06/29 12:31
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	48306.1758	260.8533	23261832	5.170	6.161	213

Sample ID: N3502-04
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

```
Mode:          TOC
Filename:      06291232
Timestamp:     2022/06/29 12:37
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	78929.2969	410.4323	36600672	3.538	27.194	240

Last Message: Max Integration Time Reached

Sample ID: N3502-05 Mode: TOC
Method: Boat Sampler Filename: 06291303
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:08
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34105.8789	197.8141	17640248	0.824	1.822	226

Sample ID: N3502-05 Mode: TOC
Method: Boat Sampler Filename: 06291309
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:13
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	30985.9727	182.8172	16302891	1.416	2.411	196

Sample ID: N3502-05 Mode: TOC
Method: Boat Sampler Filename: 06291315
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:19
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	38475.8906	238.5505	21272958	2.245	3.243	236

Sample ID: N3502-05 Mode: TOC
Method: Boat Sampler Filename: 06291320
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:25
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33289.5977	206.3955	18405504	1.258	2.429	240

Last Message: Max Integration Time Reached

Sample ID: N3502-05MS Mode: TOC
Method: Boat Sampler Filename: 06291327
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:32
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	50822.1602	320.1796	28552304	0.054	11.717	240

Last Message: Max Integration Time Reached

Sample ID: N3502-05MS Mode: TOC
Method: Boat Sampler Filename: 06291333
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:38
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	49025.5977	303.9587	27105790	8.806	12.262	240

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

Sample ID: N3502-05MS Mode: TOC
Method: Boat Sampler Filename: 06291341
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:45
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	63699.3945	401.3062	35786840	6.471	24.004	240

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

Sample ID: N3502-05MS Mode: TOC
Method: Boat Sampler Filename: 06291350
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 13:54
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35480.4961	212.8830	18984032	0.713	3.009	240

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

Sample ID: N3502-05MSD Mode: TOC
Method: Boat Sampler Filename: 06291356
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 14:01
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	67066.2812	382.2778	34089964	2.770	45.964	240

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

Sample ID: N3502-05MSD Mode: TOC
Method: Boat Sampler Filename: 06291402
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 14:07
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	68868.2812	447.6438	39919040	28.785	166.935	240

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

Sample ID: N3502-05MSD Mode: TOC
Method: Boat Sampler Filename: 06291409
Cal. Curve: TOC SOIL Timestamp: 2022/06/29 14:14
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Sample ID:	N3502-06			Mode:	TOC	
Method:	Boat Sampler			Filename:	06291421	
Cal. Curve:	TOC SOIL			Timestamp:	2022/06/29 14:26	
Operator ID:	IZ AP			Sample Type:	Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	38864.7422	209.8696	18715312	1.840	3.460	240

Sample ID: N3502-06				Mode: TOC		
Method: Boat Sampler				Filename: 06291433		
Cal. Curve: TOC SOIL				Timestamp: 2022/06/29 14:37		
Operator ID: IZ AP				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	66926.8125	368.0975	32825420	9.413	60.072	240

Sample ID: N3502-02 Mode: TOC

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ AP

Filename: 06291503

Timestamp: 2022/06/29 15:08

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseli	Integration
ne	Time					
1	73527.0781	426.4571	38029692	3.868	246.617	240

Last Message: Max Integration Time Reached

Sample ID: N3502-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ AP

Mode: TOC

Filename: 06291514

Timestamp: 2022/06/29 15:18

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	52692.2773	289.8075	25843848	20.567	21.539	230

Sample ID: N3502-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ AP

Mode: TOC

Filename: 06291520

Timestamp: 2022/06/29 15:25

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	56320.4141	337.9225	30134542	9.911	22.879	240

Last Message: Max Integration Time Reached

Sample ID: N3502-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ AP

Mode: TOC

Filename: 06291526

Timestamp: 2022/06/29 15:30

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	60342.7266	325.8507	29058032	7.598	22.217	240

Last Message: Max Integration Time Reached

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ AP

Mode: TOC

Filename: 06291555

Timestamp: 2022/06/29 15:57

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	953.0630	38.1225	3399610	0.763	1.759	133

Sample ID: CCV2

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ AP

Mode: TOC

Filename: 06291558

Timestamp: 2022/06/29 16:01

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	910.8019	36.4321	3248863	1.720	2.717	123
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Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	06291605
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/29 16:08
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1062.8802	42.5152	3791332	0.789	1.785	139

=====

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	06291608
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/29 16:11
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1027.0659	41.0826	3663581	0.510	1.507	137

=====

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	06291613
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/29 16:15
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.4825	0.5393	48093	0.144	0.072	120

Last Message: Low Sample Detected

=====

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	06291616
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/29 16:18
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.2207	0.9288	82829	0.407	0.048	120

Last Message: Low Sample Detected

=====

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	06291619
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/29 16:21
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.6678	0.7867	70156	0.128	-0.117	120

Last Message: Low Sample Detected

=====

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	06291622
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/29 16:24

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.5399	0.7816	69700	-0.224	-0.214	120

Last Message: Low Sample Detected

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

Mode: TOC
Filename: 06301027
Timestamp: 2022/06/30 10:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	921.3922	36.8557	3286639	-0.595	0.404	133

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

Mode: TOC
Filename: 06301030
Timestamp: 2022/06/30 10:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	955.0469	38.2019	3406687	0.320	1.317	108

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

Mode: TOC
Filename: 06301033
Timestamp: 2022/06/30 10:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	976.4304	39.0572	3482962	0.600	1.600	106

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

Mode: TOC
Filename: 06301036
Timestamp: 2022/06/30 10:38
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1007.9734	40.3189	3595477	0.298	1.297	111

Sample ID: CCB3
Method: Boat Sample
r
Cal. Curve: TOC SOIL
Operator ID: IZ AP

Mode: TOC
Filename: 06301043
Timestamp: 2022/06/30 10:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8993	0.4360	38878	-0.520	-0.387	120

Last Message: Low Sample Detected

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	06301057
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:00
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1921	0.0077	685	-0.515	-0.687	120

Last Message: Low Sample Detected
=====

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	06301100
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:03
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.4164	0.0567	5052	-0.564	-0.689	120

Last Message: Low Sample Detected
=====

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	06301104
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:06
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6381	0.1455	12977	-0.649	-0.719	120

Last Message: Low Sample Detected
=====

Sample ID:	LB120877BLS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301111
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:14
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.3365	0.2935	26170	-0.747	-0.857	120

Last Message: Low Sample Detected
=====

Sample ID:	LB120877BLS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301115
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:16
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3628	0.4145	36965	-0.539	0.448	43

Sample ID:	LB120877BLS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301117
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:20
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.9155	0.1166	10400	-0.755	-0.847	120

Last Message: Low Sample Detected
=====

Sample ID:	LB120877BLS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301121
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:24
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.9975	0.1599	14259	-0.787	-0.805	120

Last Message: Low Sample Detected
=====

Sample ID:	LB120877BSS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301134
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:36
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	995.7238	39.8290	3551783	-0.002	0.995	90

Sample ID:	LB120877BSS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301140
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:43
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1016.2129	40.6485	3624868	-0.186	0.812	113

Sample ID:	LB120877BSS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301144
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:46
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1020.2760	40.8110	3639361	-0.231	0.767	94

Sample ID:	LB120877BSS2	Mode:	TOC
Method:	Boat Sampler	Filename:	06301147
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:49
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1008.4096	40.3364	3597033	-0.011	0.983	89

Sample ID:	N3502-01	Mode:	TOC
Method:	Boat Sampler	Filename:	06301151
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 11:56

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	78713.8359	440.7975	39308512	-0.179	437.345	240

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

Sample ID: N3502-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

Mode: TOC
Filename: 06301201
Timestamp: 2022/06/30 12:06
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	94924.4609	531.5770	47403856	9.831	49.690	240

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

Sample ID: N3502-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

Mode: TOC
Filename: 06301207
Timestamp: 2022/06/30 12:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	95851.8828	632.6224	56414672	14.628	281.355	240

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

Sample ID
: N3502-01
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

Mode: TOC
Filename: 06301217
Timestamp: 2022/06/30 12:21
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	107763.5781	614.2524	54776508	13.904	303.436	240

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

Sample ID: N3502-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

Mode: TOC
Filename: 06301249
Timestamp: 2022/06/30 12:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	84648.9766	567.1481	50575944	0.139	215.938	240

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

Sample ID: N3502-03
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ AP

Mode: TOC
Filename: 06301259
Timestamp: 2022/06/30 13:03
Sample Type: Sample

Last Message: Max Integration Time Reached

Sample ID:	N3502-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06301320
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 13:24
Operator ID:	IZ AP	Sample Type:	Sample

Last Message: Max Integration Time Reached

Sample ID:	N3502-03	Mode:	TOC
Method:	Boat Sampler	Filename:	06301331
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 13:35
Operator ID:	IZ AP	Sample Type:	Sample

Last Message: Max Integration Time Reached

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	06301351
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 13:56
Operator ID:	IZ AP	Sample Type:	Sample

Last Message: Max Integration Time Reached

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	06301408
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 14:13
Operator ID:	IZ AP	Sample Type:	Sample

Last Message: Max Integration Time Reached

Sample ID:	CCV4	Mode:	TOC
Method:	Boat Sampler	Filename:	06301422
Cal. Curve:	TOC SOIL	Timestamp:	2022/06/30 14:26
Operator ID:	IZ AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2155.4387	86.2175	7688527	2.530	20.660	240

=====

Last Message: Max Integration Time Reached

=====

Sample ID: CCV4 Mode: TOC
Method: Boat Sampler Filename: 06301441
Cal. Curve: TOC SOIL Timestamp: 2022/06/30 14:45
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2260.1338	90.4054	8061979	2.871	56.508	240

=====

Last Message: Max Integration Time Reached

=====

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 06301515
Cal. Curve: TOC SOIL Timestamp: 2022/06/30 15:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	-78.3318	-3.1333	-279412	10.313	5.169	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 06301519
Cal. Curve: TOC SOIL Timestamp: 2022/06/30 15:21
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	-51.1254	-2.0450	-182366	8.207	4.746	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 06301522
Cal. Curve: TOC SOIL Timestamp: 2022/06/30 15:25
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	-35.9840	-1.4394	-128356	9.580	5.984	120

=====

Last Message: Low Sample Detected

=====

Sample ID: CCB4 Mode: TOC
Method: Boat Sampler Filename: 06301530
Cal. Curve: TOC SOIL Timestamp: 2022/06/30 15:33
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	-27.5291	-1.1012	-98197	3.914	2.111	120

=====

Last Message: Low Sample Detected

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	26476	17178	64.88	TOC	
250mg/l	989122	154918	15.66	TOC	
500mg/l	1939110	102059	5.26	TOC	
1000mg/l.....	3773796...	186437..	4.94...	TOC	..
2000mg/l	7178669	418903	5.84	TOC	
ICV	960.2848			TOC	
ICV.....	960.3673...	..	...	TOC	..
ICV	964.9206			TOC	
ICV	978.3721			TOC	
ICB1.....	9.1799...	..	...	TOC	..
ICB1	3.2399			TOC	
ICB1	3.4840			TOC	
ICB1.....	5.1497...	..	...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2022/06/28	10:35	Low Sample Detected
Boat Sampler	TOC Standard	2022/06/28	10:46	
Boat Sampler	TOC Standard	2022/06/28	11:14	
Boat Sampler	...TOC Standard	..	..2022/06/28 11:39	..
Boat Sampler	TOC Standard	2022/06/28	11:55	
Boat Sampler	Sample	2022/06/28	12:45	
Boat Sampler	...Sample	..	..2022/06/28 12:50	..
Boat Sampler	Sample	2022/06/28	12:53	
Boat Sampler	Sample	2022/06/28	12:57	
Boat Sampler	...Sample	..	..2022/06/28 13:18	..Low Sample Detected
Boat Sampler	Sample	2022/06/28	13:23	Low Sample Detected
Boat Sampler	Sample	2022/06/28	13:27	Low Sample Detected
Boat Sampler	...Sample	..	..2022/06/28 13:31	..Low Sample Detected

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   06281023
Cal. Curve:  TOC SOIL                  Timestamp: 2022/06/28 10:35
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			51988	-0.849	-0.695	120
2			20669	-0.817	-0.751	120
3			18424	-0.784	-0.747	120
4			14821	-0.805	-0.778	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 26476 Std Dev: 17178 RSD: 64.88
=====

```
=====
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   06281037
Cal. Curve:  TOC SOIL                  Timestamp: 2022/06/28 10:46
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			901472	-0.946	0.054	60
2			821680	-0.598	0.396	106
3			1159934	-0.780	0.215	60
4			1073402	-0.723	0.273	64

<<<Statistics>>> Mean: 989122 Std Dev: 154918 RSD: 15.66
=====

```
=====
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   06281105
Cal. Curve:  TOC SOIL                  Timestamp: 2022/06/28 11:14
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1904025	-1.207	-0.208	78
2			2091199	-0.704	0.295	71
3			1885150	-0.776	0.218	65
4			1876068	-0.830	0.164	64

<<<Statistics>>> Mean: 1939110 Std Dev: 102059 RSD: 5.26
=====

```
=====
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   06281129
Cal. Curve:  TOC SOIL                  Timestamp: 2022/06/28 11:39
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3911485	-0.806	0.190	92
2			3789629	-0.552	0.444	85
3			3888454	-0.464	0.534	86
4			3505616	-0.386	0.613	95

<<<Statistics>>> Mean: 3773796 Std Dev: 186437 RSD: 4.94
=====

Sample ID: 2000mg/l Mode: TOC
Method: Boat Sampler Filename: 06281142
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 11:55
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6780222	-1.028	-0.030	142
2			6909041	-0.410	0.588	136
3			7323214	-0.251	0.747	127
4			7702201	-0.262	0.733	130

<<<Statistics>>> Mean: 7178669 Std Dev: 418903 RSD: 5.84

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 06281242
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 12:45
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	960.2848	38.4114	3425370	-1.291	-0.292	103

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 06281248
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 12:50
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	960.3673	38.4147	3425665	-0.575	0.417	94

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 06281251
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 12:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	964.9206	38.5968	3441906	-0.325	0.670	77

Sample ID: ICV Mode: TOC
Method: Boat Sampler Filename: 06281254
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 12:57
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	978.3721	39.1349	3489888	-1.045	-0.046	97

Sample ID: ICB1 Mode: TOC
Method: Boat Sampler Filename: 06281316
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 13:18
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1799	0.3672	32745	-1.248	-1.255	120

Last Message: Low Sample Detected
=====

Sample ID: ICB1 Mode: TOC
Method: Boat Sampler Filename: 06281321
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 13:23
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2399	0.1296	11557	-1.303	-1.274	120

Last Message: Low Sample Detected
=====

Sample ID: ICB1 Mode: TOC
Method: Boat Sampler Filename: 06281325
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 13:27
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4840	0.1394	12428	-1.265	-1.309	120

Last Message: Low Sample Detected
=====

Sample ID: ICB1 Mode: TOC
Method: Boat Sampler Filename: 06281329
Cal. Curve: TOC SOIL Timestamp: 2022/06/28 13:31
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.1497	0.2060				
18369	-1.308	-1.257	120			

Last Message: Low Sample Detected
=====

Cal. Curve ID: TOC SOIL
 Created: 2022/06/28 11:56
 Calibration Factor (m): 8.918e+04
 Y Intercept (b): 106158
 r-squared: 0.99928

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	26475	0.000	-0.894	—	2022/06/28 10:35
250mg/l	989122	10.000	9.901	-0.1	2022/06/28 10:46
500mg/l	1939111	20.000	20.554	2.72	2022/06/28 11:14
1000mg/l	3773796	40.000	41.128	2.82	2022/06/28 11:39
2000mg/l	7178670	80.000	79.310	-0.9	2022/06/28 11:55

RE

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6/28/22