

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.1509	0.2272	2.24	TOC	
CCB1	0.1786	0.0255	14.25	TOC	
LB119029BL	0.1009	0.0277	27.50	TOC	
LB119029BS.....	10.1901...	0.1163..	1.14...	TOC	..
N1826-01	3.9488	0.3337	8.45	TOC	
N1826-02	0.5863	0.1948	33.22	TOC	
N1826-02MS.....	10.5056...	0.3922..	3.73...	TOC	..
N1826-02MSD	10.7723	0.4684	4.35	TOC	
CCV2	10.4762	0.2959	2.82	TOC	
CCB2.....	0.2631...	0.0986..	37.49...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2022/03/08 09:58	
TOC 0 - 20 ppmC	Sample	12	2022/03/08 10:21	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2022/03/08 10:45	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2022/03/08 11:13	..
TOC 0 - 20 ppmC	Sample	15	2022/03/08 11:40	
TOC 0 - 20 ppmC	Sample	16	2022/03/08 12:02	
TOC 0 - 20 ppmC	...Sample	.. 17..	2022/03/08 12:29	..
TOC 0 - 20 ppmC	Sample	17	2022/03/08 12:55	
TOC 0 - 20 ppmC	Sample	11	2022/03/08 13:24	
TOC 0 - 20 ppmC	...Sample	.. 12..	2022/03/08 13:47	..Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03080907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/08 09:58
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4340	5.2170	455762	-0.748	-0.549	207
2	10.1886	5.0943	445041	-0.680	-0.480	191
3	9.8861	4.9431	431829	-0.685	-0.486	176
4	10.0948	5.0474	440943	-0.637	-0.437	172

```
-----
<<<Statistics>>>   Mean:  10.1509   Std Dev:  0.2272   RSD:  2.24
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03080907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/08 10:21
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1773	0.0886	7743	-0.813	-0.771	120
2	0.2042	0.1021	8917	-0.830	-0.772	120
3	0.1888	0.0944	8245	-0.868	-0.802	120
4	0.1442	0.0721	6297	-0.842	-0.782	120

```
-----
Last Message: Low Sample Detected
```

```
<<<Statistics>>>   Mean:  0.1786   Std Dev:  0.0255   RSD:  14.25
=====
```

```
=====
Sample ID:   LB119029BL                Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03080907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/08 10:45
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1276	0.0638	5575	-0.857	-0.793	120
2	0.0911	0.0455	3977	-0.813	-0.787	120
3	0.0664	0.0332	2899	-0.822	-0.806	120
4	0.1185	0.0593	5177	-0.851	-0.811	120

```
-----
Last Message: Low Sample Detected
```

```
<<<Statistics>>>   Mean:  0.1009   Std Dev:  0.0277   RSD:  27.50
=====
```

```
=====
Sample ID:   LB119029BS                Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03080907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/03/08 11:13
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3379	5.1689	451562	-0.782	-0.583	204
2	10.2263	5.1132	446690	-0.734	-0.534	193
3	10.1126	5.0563	441721	-0.712	-0.512	179
4	10.0834	5.0417	440448	-0.690	-0.490	177

```
-----
<<<Statistics>>>   Mean:  10.1901   Std Dev:  0.1163   RSD:  1.14
=====
```

Sample ID: N1826-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03080907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/08 11:40
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.3585	2.1793	190381	-0.556	-0.359	169
2	4.0577	2.0289	177243	-0.586	-0.387	160
3	3.7888	1.8944	165498	-0.579	-0.381	151
4	3.5900	1.7950	156811	-0.564	-0.367	148

<<<Statistics>>> Mean: 3.9488 Std Dev: 0.3337 RSD: 8.45

Sample ID: N1826-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03080907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/08 12:02
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.8265	0.4133	36102	-0.864	-0.666	118
2	0.3573	0.1786	15605	-0.631	-0.432	104
3	0.6232	0.3116	27223	-0.650	-0.454	108
4	0.5383	0.2691	23511	-0.652	-0.453	106

<<<Statistics>>> Mean: 0.5863 Std Dev: 0.1948 RSD: 33.22

Sample ID: N1826-02MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03080907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/08 12:29
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.0375	5.5188	482124	-0.735	-0.536	180
2	10.5588	5.2794	461211	-0.718	-0.522	162
3	10.1648	5.0824	444001	-0.640	-0.440	147
4	10.2613	5.1306	448216	-0.632	-0.432	144

<<<Statistics>>> Mean: 10.5056 Std Dev: 0.3922 RSD: 3.73

Sample ID: N1826-02MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03080907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/08 12:55
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4014	5.7007	498020	-0.797	-0.597	183
2	10.7627	5.3813	470117	-0.766	-0.567	158
3	10.6501	5.3251	465202	-0.684	-0.487	160
4	10.2749	5.1375	448812	-0.604	-0.407	145

<<<Statistics>>> Mean: 10.7723 Std Dev: 0.4684 RSD: 4.35

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03080907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/03/08 13:24

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8120	5.4060	472273	-0.901	-0.702	203
2	10.0991	5.0495	441131	-0.843	-0.644	193
3	10.5552	5.2776	461056	-0.795	-0.596	195
4	10.4384	5.2192	455954	-0.794	-0.595	190

<<<Statistics>>> Mean: 10.4762 Std Dev: 0.2959 RSD: 2.82

Sample ID: CCB2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 03080907

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2022/03/08 13:47

Operator ID: IZ AP

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3935	0.1967	17187	-0.989	-0.789	109
2	0.2497	0.1249	10907	-0.929	-0.879	120
3	0.2555	0.1278	11161	-0.953	-0.757	100
4	0.1538	0.0769	6719	-0.925	-0.900	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2631 Std Dev: 0.0986 RSD: 37.49

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	6496	1581	24.33	TOC	
0.5PPM	29470	4495	15.25	TOC	
1.0PPM	52036	5203	10.00	TOC	
2.0PPM.....	95873...	2773..	2.89...	TOC	..
5.0PPM	230554	3583	1.55	TOC	
10.0PPM	451329	6782	1.50	TOC	
20.0PPM.....	879262...	3377..	0.38...	TOC	..
ICV	10.5448	0.1194	1.13	TOC	
ICB	0.2442	0.0580	23.75	TOC	
IC-20.....	0.2254...	0.0615..	27.26...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/02/09 09:22	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2022/02/09 10:11	
TOC 0 - 20 ppmC	TOC Standard	3	2022/02/09 10:35	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/02/09 11:01	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/02/09 11:27	
TOC 0 - 20 ppmC	TOC Standard	6	2022/02/09 11:55	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/02/09 12:25	..
TOC 0 - 20 ppmC	Sample	8	2022/02/09 12:53	
TOC 0 - 20 ppmC	Sample	9	2022/02/09 13:17	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/02/09 13:41	..Low Sample Detected

```
=====
Sample ID: 0.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 09:22
Operator ID: IZ AP                               Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6858	0.447	0.533	120
2			8499	0.462	0.543	120
3			5842	0.463	0.494	120
4			4786	0.423	0.487	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 6496 Std Dev: 1581 RSD: 24.33
=====

```
=====
Sample ID: 0.5PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 10:11
Operator ID: IZ AP                               Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			33757	0.481	0.677	130
2			25705	0.497	0.696	127
3			25473	0.472	0.671	126
4			32947	0.440	0.640	129

<<<Statistics>>> Mean: 29470 Std Dev: 4495 RSD: 15.25
=====

```
=====
Sample ID: 1.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 10:35
Operator ID: IZ AP                               Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58788	0.431	0.630	142
2			53464	0.505	0.704	139
3			48187	0.552	0.752	131
4			47705	0.526	0.725	134

<<<Statistics>>> Mean: 52036 Std Dev: 5203 RSD: 10.00
=====

```
=====
Sample ID: 2.0PPM                               Mode: TOC
Method: TOC 0 - 20 ppmC                         Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM                  Timestamp: 2022/02/09 11:01
Operator ID: IZ AP                               Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			99561	0.520	0.719	149
2			93110	0.564	0.763	139
3			94572	0.524	0.723	142
4			96249	0.488	0.687	143

<<<Statistics>>> Mean: 95873 Std Dev: 2773 RSD: 2.89
=====

Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 11:27
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			229724	0.431	0.626	162
2			233303	0.469	0.668	166
3			233365	0.528	0.725	164
4			225824	0.549	0.748	163

<<<Statistics>>> Mean: 230554 Std Dev: 3583 RSD: 1.55

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 11:55
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			442612	0.458	0.657	181
2			459179	0.483	0.682	176
3			451794	0.482	0.682	190
4			451731	0.521	0.720	185

<<<Statistics>>> Mean: 451329 Std Dev: 6782 RSD: 1.50

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 12:25
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			876827	0.461	0.661	224
2			875911	0.511	0.709	213
3			881753	0.484	0.684	213
4			882556	0.510	0.707	207

<<<Statistics>>> Mean: 879262 Std Dev: 3377 RSD: 0.38

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 12:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5630	5.2815	461397	0.315	0.514	192
2	10.3740	5.1870	453140	0.382	0.582	181
3	10.5925	5.2963	462686	0.426	0.625	195
4	10.6498	5.3249	465187	0.410	0.606	192

<<<Statistics>>> Mean: 10.5448 Std Dev: 0.1194 RSD: 1.13

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 13:17
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2649	0.1324	11569	0.338	0.389	120
2	0.2145	0.1073	9372	0.324	0.383	120
3	0.3148	0.1574	13750	0.337	0.436	120
4	0.1826	0.0913	7978	0.371	0.430	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2442 Std Dev: 0.0580 RSD: 23.75
=====

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02090836
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/02/09 13:41
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2990	0.1495	13059	0.282	0.399	120
2	0.1832	0.0916	8004	0.290	0.349	120
3	0.1671	0.0835	7299	0.269	0.341	120
4	0.2525	0.1263	11031	0.262	0.360	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2254 Std Dev: 0.0615 RSD: 27.26
=====

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/02/09 12:26
Calibration Factor (m): 8.736e+04
Y Intercept (b): 9047
r-squared: 0.99990

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	6496	0.000	-0.029	Low Sample De	2022/02/09 09:22
0.5PPM	29471	0.250	0.234	-6.4	2022/02/09 10:11
1.0PPM	52036	0.500	0.492	-1.6	2022/02/09 10:35
2.0PPM	95873	1.000	0.994	-0.8	2022/02/09 11:01
5.0PPM	230554	2.500	2.536	1.4	2022/02/09 11:27
10.0PPM	451329	5.000	5.063	1.2	2022/02/09 11:55
20.0PPM	879262	10.000	9.961	-0.4	2022/02/09 12:25

12 02/09/22