

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.4355	0.2360	2.26	TOC	
CCB1	0.3098	0.0250	8.08	TOC	
LB134374BLW	0.2058	0.0350	17.02	TOC	
LB134374BSW.....	10.0922...	0.1429..	1.42...	TOC	..
Q1140-01	8.6131	0.3532	4.10	TOC	
Q1140-01MS	17.1648	0.3912	2.28	TOC	
Q1140-01MSD.....	17.3321...	0.4292..	2.48...	TOC	..
CCV2	10.8968	0.3272	3.00	TOC	
CCB2	0.3907	0.0285	7.28	TOC	

Method ID		Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC		Sample	11	2025/01/23	09:58		
TOC 0 - 20 ppmC		Sample	12	2025/01/23	10:21		Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2025/01/23	10:45		Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2025/01/23	11:11	..	
TOC 0 - 20 ppmC		Sample	16	2025/01/23	12:02		
TOC 0 - 20 ppmC		Sample	17	2025/01/23	12:29		
TOC 0 - 20 ppmC	...	Sample	.. 17..	2025/01/23	12:56	..	
TOC 0 - 20 ppmC		Sample	11	2025/01/23	13:21		
TOC 0 - 20 ppmC		Sample	12	2025/01/23	13:45		Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01230907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/23 09:58
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2914	5.1457	416649	-2.639	-2.439	160
2	10.2495	5.1248	414952	-2.650	-2.450	158
3	10.7698	5.3849	436014	-2.720	-2.520	165
4	10.4311	5.2155	422301	-2.741	-2.542	158

```
-----
<<<Statistics>>>   Mean:  10.4355   Std Dev:  0.2360   RSD: 2.26
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01230907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/23 10:21
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3048	0.1524	12338	-2.930	-2.891	120
2	0.3396	0.1698	13749	-2.950	-2.779	120
3	0.2793	0.1397	11309	-2.972	-2.810	120
4	0.3157	0.1578	12779	-2.992	-2.811	120

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

```
<<<Statistics>>>   Mean:  0.3098   Std Dev:  0.0250   RSD: 8.08
=====
```

```
=====
Sample ID:   LB134374BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01230907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/23 10:45
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1611	0.0806	6524	-3.033	-2.988	120
2	0.2115	0.1057	8562	-3.083	-2.985	120
3	0.2464	0.1232	9975	-3.082	-3.067	120
4	0.2042	0.1021	8268	-3.098	-2.997	120

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

```
<<<Statistics>>>   Mean:  0.2058   Std Dev:  0.0350   RSD: 17.02
=====
```

```
=====
Sample ID:   LB134374BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01230907
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/23 11:11
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0812	5.0406	408139	-3.121	-2.922	160
2	10.2256	5.1128	413984	-3.090	-2.894	147
3	10.1649	5.0825	411526	-3.133	-2.936	162
4	9.8972	4.9486	400689	-3.122	-2.923	136

```
-----
<<<Statistics>>>   Mean:  10.0922   Std Dev:  0.1429   RSD: 1.42
=====
```

Sample ID: Q1140-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01230907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/23 12:02
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.9817	4.4909	363626	-3.147	-2.951	197
2	8.6653	4.3326	350815	-3.107	-2.907	166
3	8.6740	4.3370	351165	-3.083	-2.883	160
4	8.1314	4.0657	329200	-3.078	-2.882	146

<<<Statistics>>> Mean: 8.6131 Std Dev: 0.3532 RSD: 4.10

Sample ID: Q1140-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01230907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/23 12:29
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.2858	8.6429	699816	-3.187	-2.990	168
2	17.4213	8.7107	705302	-3.151	-2.953	160
3	16.5840	8.2920	671404	-3.135	-2.938	161
4	17.3680	8.6840	703142	-3.147	-2.948	166

<<<Statistics>>> Mean: 17.1648 Std Dev: 0.3912 RSD: 2.28

Sample ID: Q1140-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01230907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/23 12:56
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.8087	8.9044	720985	-3.198	-2.999	168
2	17.5604	8.7802	710934	-3.154	-2.955	163
3	17.0915	8.5457	691948	-3.192	-2.993	164
4	16.8680	8.4340	682899	-3.189	-2.994	156

<<<Statistics>>> Mean: 17.3321 Std Dev: 0.4292 RSD: 2.48

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01230907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/23 13:21
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6510	5.3255	431204	-3.234	-3.035	155
2	10.6921	5.3461	432870	-3.192	-2.996	147
3	10.8798	5.4399	440470	-3.206	-3.007	147
4	11.3643	5.6822	460085	-3.218	-3.020	151

<<<Statistics>>> Mean: 10.8968 Std Dev: 0.3272 RSD: 3.00

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01230907
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/23 13:45

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3854	0.1927	15603	-3.252	-2.960	120
2	0.4112	0.2056	16646	-3.259	-3.061	118
3	0.3526	0.1763	14274	-3.281	-2.987	120
4	0.4137	0.2069	16750	-3.277	-3.080	117

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3907 Std Dev: 0.0285 RSD: 7.28

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	6185	3006	48.60	TOC	
0.5PPM	27483	1110	4.04	TOC	
1.0PPM	48542	2267	4.67	TOC	
2.0PPM.....	88813...	1411..	1.59...	TOC	..
5.0PPM	211496	3458	1.64	TOC	
10.0PPM	411122	7732	1.88	TOC	
20.0PPM.....	817303...	2573..	0.31...	TOC	..
ICV1	10.3687	0.1121	1.08	TOC	
ICB1	0.2017	0.0756	37.49	TOC	
IC-20.....	0.1397...	0.0636..	45.51...	TOC	..
IC-R	0.1587	0.0461	29.04	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2025/01/15	12:17	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2025/01/15	12:42	
TOC 0 - 20 ppmC	TOC Standard	3	2025/01/15	13:07	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2025/01/15	13:33	..
TOC 0 - 20 ppmC	TOC Standard	5	2025/01/15	13:59	
TOC 0 - 20 ppmC	TOC Standard	6	2025/01/15	14:26	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2025/01/15	14:53	..
TOC 0 - 20 ppmC	Sample	6	2025/01/15	15:19	
TOC 0 - 20 ppmC	Sample	12	2025/01/15	15:43	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2025/01/15	16:07	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	12	2025/01/15	16:30	Low Sample Detected

```
=====
Sample ID:  0.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   01151155
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/01/15 12:17
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1841	-2.962	-2.971	120
2			7628	-3.026	-2.981	120
3			6649	-3.024	-2.958	120
4			8622	-3.018	-2.947	120

Last Message: Low Sample Detected

```
<<<Statistics>>>  Mean:      6185   Std Dev:    3006   RSD: 48.60
=====
```

```
=====
Sample ID:  0.5PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   01151155
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/01/15 12:42
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			27356	-3.041	-2.843	139
2			28982	-3.039	-2.840	141
3			26302	-3.017	-2.820	138
4			27292	-3.026	-2.827	139

<<<Statistics>>> Mean: 27483 Std Dev: 1110 RSD: 4.04
=====

```
=====
Sample ID:  1.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   01151155
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/01/15 13:07
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			46164	-3.002	-2.807	143
2			51286	-3.017	-2.818	145
3			47317	-2.991	-2.795	143
4			49400	-2.987	-2.788	144

<<<Statistics>>> Mean: 48542 Std Dev: 2267 RSD: 4.67
=====

```
=====
Sample ID:  2.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   01151309
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/01/15 13:33
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			89840	-2.974	-2.774	150
2			88187	-2.938	-2.739	145
3			87121	-2.925	-2.728	148
4			90103	-2.943	-2.745	150

<<<Statistics>>> Mean: 88813 Std Dev: 1411 RSD: 1.59
=====

Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 13:59
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			213032	-2.923	-2.726	159
2			206481	-2.832	-2.632	155
3			214311	-2.864	-2.669	157
4			212162	-2.841	-2.642	156

<<<Statistics>>> Mean: 211496 Std Dev: 3458 RSD: 1.64

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 14:26
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			400085	-2.807	-2.610	142
2			415561	-2.803	-2.603	162
3			411583	-2.777	-2.577	163
4			417257	-2.811	-2.611	164

<<<Statistics>>> Mean: 411122 Std Dev: 7732 RSD: 1.88

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 14:53
Operator ID: NF IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			813925	-2.829	-2.632	177
2			819370	-2.836	-2.639	186
3			816671	-2.784	-2.585	170
4			819245	-2.792	-2.592	167

<<<Statistics>>> Mean: 817303 Std Dev: 2573 RSD: 0.31

Sample ID: ICV1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 15:19
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3813	5.1906	420285	-2.799	-2.599	166
2	10.2898	5.1449	416583	-2.760	-2.560	165
3	10.2812	5.1406	416233	-2.764	-2.566	161
4	10.5226	5.2613	426009	-2.781	-2.584	161

<<<Statistics>>> Mean: 10.3687 Std Dev: 0.1121 RSD: 1.08

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 15:43
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1020	0.0510	4131	-2.785	-2.738	120
2	0.2012	0.1006	8145	-2.809	-2.743	120
3	0.2187	0.1094	8855	-2.803	-2.725	120
4	0.2849	0.1425	11535	-2.810	-2.721	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2017 Std Dev: 0.0756 RSD: 37.49
=====

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 16:07
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0727	0.0364	2944	-2.769	-2.766	120
2	0.1400	0.0700	5666	-2.789	-2.763	120
3	0.2250	0.1125	9108	-2.792	-2.701	120
4	0.1209	0.0605	4896	-2.763	-2.755	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1397 Std Dev: 0.0636 RSD: 45.51
=====

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01151309
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/15 16:30
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0924	0.0462	3742	-2.733	-2.739	120
2	0.1992	0.0996	8064	-2.788	-2.739	120
3	0.1732	0.0866	7014	-2.775	-2.722	120
4	0.1700	0.0850	6884	-2.758	-2.719	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1587 Std Dev: 0.0461 RSD: 29.04
=====

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2025/01/15 14:54
 Calibration Factor (m): 8.097e+04
 Y Intercept (b): 7467
 r-squared: 0.99999

Re

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	6185	0.000	-0.016		2025/01/15 12:17
0.5PPM	27483	0.250	0.247	-0.2	2025/01/15 12:42
1.0PPM	48542	0.500	0.507	1.4	2025/01/15 13:07
2.0PPM	88813	1.000	1.005	0.5	2025/01/15 13:33
5.0PPM	211497	2.500	2.520	0.8	2025/01/15 13:59
10.0PPM	411122	5.000	4.985	-0.3	2025/01/15 14:26
20.0PPM	817303	10.000	10.002	0.0	2025/01/15 14:53

NF

01.15.2025