

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.3993	0.2633	2.80	TOC	
CCB1	0.4121	0.0483	11.71	TOC	
LB134759BLW	0.3313	0.0658	19.85	TOC	
LB134759BSW.....	9.3563...	0.2376..	2.54...	TOC	..
Q1393-05	10.8855	0.1934	1.78	TOC	
Q1393-05MS	19.1067	0.3888	2.03	TOC	
Q1393-05MSD.....	20.8588...	0.3823..	1.83...	TOC	..
CCV2	9.5960	0.0693	0.72	TOC	
CCB2	0.2337	0.0630	26.97	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2025/02/20	10:39	
TOC 0 - 20 ppmC		Sample	12	2025/02/20	11:02	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2025/02/20	11:26	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2025/02/20	11:52	..
TOC 0 - 20 ppmC		Sample	15	2025/02/20	13:41	
TOC 0 - 20 ppmC		Sample	16	2025/02/20	14:08	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2025/02/20	17:44	..
TOC 0 - 20 ppmC		Sample	11	2025/02/20	18:10	
TOC 0 - 20 ppmC		Sample	12	2025/02/20	19:00	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02200926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/20 10:39
Operator ID: NF IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5865	4.7933	388111	-2.324	-2.128	162
2	9.4723	4.7361	383484	-2.330	-2.131	158
3	9.0106	4.5053	364793	-2.329	-2.133	141
4	9.5279	4.7639	385737	-2.362	-2.164	159

```
-----
<<<Statistics>>>   Mean:   9.3993   Std Dev:   0.2633   RSD: 2.80
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02200926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/20 11:02
Operator ID: NF IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3928	0.1964	15902	-2.456	-2.182	120
2	0.4338	0.2169	17563	-2.477	-2.217	120
3	0.3555	0.1777	14390	-2.505	-2.255	120
4	0.4663	0.2332	18878	-2.515	-2.240	120

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

```
<<<Statistics>>>   Mean:   0.4121   Std Dev:   0.0483   RSD: 11.71
=====
```

```
=====
Sample ID:   LB134759BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02200926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/20 11:26
Operator ID: NF IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2603	0.1302	10539	-2.576	-2.436	120
2	0.2907	0.1453	11768	-2.595	-2.436	120
3	0.3828	0.1914	15498	-2.615	-2.420	120
4	0.3916	0.1958	15853	-2.617	-2.466	120

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

```
<<<Statistics>>>   Mean:   0.3313   Std Dev:   0.0658   RSD: 19.85
=====
```

```
=====
Sample ID:   LB134759BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02200926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/20 11:52
Operator ID: NF IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0722	4.5361	367288	-2.549	-2.354	141
2	9.3724	4.6862	379440	-2.528	-2.328	150
3	9.3284	4.6642	377661	-2.535	-2.336	152
4	9.6522	4.8261	390770	-2.583	-2.384	158

```
-----
<<<Statistics>>>   Mean:   9.3563   Std Dev:   0.2376   RSD: 2.54
=====
```

Sample ID: Q1393-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02201315
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/20 13:41
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1382	5.5691	450930	-2.722	-2.523	176
2	10.9019	5.4509	441362	-2.649	-2.455	161
3	10.8281	5.4141	438377	-2.627	-2.429	159
4	10.6738	5.3369	432130	-2.615	-2.427	157

<<<Statistics>>> Mean: 10.8855 Std Dev: 0.1934 RSD: 1.78

Sample ID: Q1393-05MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02201315
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/20 14:08
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.8109	9.4055	761561	-2.629	-2.432	167
2	18.7677	9.3838	759809	-2.604	-2.405	179
3	19.5816	9.7908	792761	-2.531	-2.334	175
4	19.2666	9.6333	780009	-2.574	-2.380	176

<<<Statistics>>> Mean: 19.1067 Std Dev: 0.3888 RSD: 2.03

Sample ID: Q1393-05MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02201652
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/20 17:44
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.5004	10.2502	829960	-2.980	-2.782	160
2	20.5607	10.2804	832401	-2.941	-2.742	156
3	21.1337	10.5669	855600	-2.943	-2.746	170
4	21.2403	10.6202	859915	-2.981	-2.782	166

<<<Statistics>>> Mean: 20.8588 Std Dev: 0.3823 RSD: 1.83

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02201652
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/20 18:10
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5374	4.7687	386123	-3.068	-2.868	150
2	9.5461	4.7731	386474	-3.037	-2.840	156
3	9.6144	4.8072	389240	-3.096	-2.897	156
4	9.6862	4.8431	392146	-3.111	-2.911	156

<<<Statistics>>> Mean: 9.5960 Std Dev: 0.0693 RSD: 0.72

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02201652
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/20 19:00

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1647	0.0823	6666	-3.252	-3.148	120
2	0.1960	0.0980	7934	-3.268	-3.172	120
3	0.2822	0.1411	11427	-3.312	-3.158	120
4	0.2919	0.1459	11816	-3.301	-3.151	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2337 Std Dev: 0.0630 RSD: 26.97

=====

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