

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.5008	0.5672	5.97	TOC	
CCB1	0.0214	0.1707	799.38	TOC	
LB134823BSW	9.9656	0.5638	5.66	TOC	
LB134823BLW.....	0.0109...	0.0969..	887.19...	TOC	..
Q1435-01	3.7050	0.1925	5.19	TOC	
Q1435-01MS	13.6698	0.1208	0.88	TOC	
Q1435-01MSD.....	14.3768...	0.6400..	4.45...	TOC	..
CCV2	9.6860	0.4667	4.82	TOC	
CCB2	0.1814	0.0768	42.34	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	10	2025/02/28	10:38	
TOC 0 - 20 ppmC	Sample	13	2025/02/28	11:02	Low Sample Detected
TOC 0 - 20 ppmC	Sample	14	2025/02/28	11:32	
TOC 0 - 20 ppmC	...Sample	.. 12..	2025/02/28	11:56	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	16	2025/02/28	12:41	
TOC 0 - 20 ppmC	Sample	17	2025/02/28	15:56	
TOC 0 - 20 ppmC	...Sample	.. 17..	2025/02/28	16:22	..
TOC 0 - 20 ppmC	Sample	18	2025/02/28	16:47	
TOC 0 - 20 ppmC	Sample	12	2025/02/28	17:10	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/28 10:38
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2901	5.1450	416593	1.690	1.887	198
2	9.5280	4.7640	385743	1.758	1.951	197
3	9.0296	4.5148	365563	1.821	2.002	200
4	9.1555	4.5777	370660	1.935	2.120	196

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<<<Statistics>>>   Mean:   9.5008   Std Dev:   0.5672   RSD: 5.97
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/28 11:02
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1596	0.0798	6461	1.710	1.898	120
2	0.1641	0.0821	6645	1.737	1.891	120
3	-0.1840	-0.0920	-7449	1.822	1.776	120
4	-0.0543	-0.0271	-2198	1.741	1.761	120

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

```
<<<Statistics>>>   Mean:   0.0214   Std Dev:   0.1707   RSD: 799.38
=====
```

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=====
Sample ID:   LB134823BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/28 11:32
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2853	4.6427	375916	2.003	2.195	207
2	10.5369	5.2685	426588	1.852	2.049	229
3	9.7384	4.8692	394259	1.938	2.108	209
4	10.3017	5.1509	417064	1.794	1.973	233

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<<<Statistics>>>   Mean:   9.9656   Std Dev:   0.5638   RSD: 5.66
=====
```

```
=====
Sample ID:   LB134823BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/02/28 11:56
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	-0.0066	-0.0033	-266	1.851	1.891	120
2	-0.0132	-0.0066	-533	1.799	1.923	120
3	-0.0832	-0.0416	-3369	1.835	1.882	120
4	0.1467	0.0734	5941	1.762	1.880	120

```
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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.0109   Std Dev:   0.0969   RSD: 887.19
=====
```

Sample ID: Q1435-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02280920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/28 12:41
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.9653	1.9827	160536	2.018	2.199	169
2	3.7240	1.8620	150765	1.950	2.143	159
3	3.6103	1.8052	146165	1.949	2.138	167
4	3.5205	1.7602	142527	2.016	2.212	161

<<<Statistics>>> Mean: 3.7050 Std Dev: 0.1925 RSD: 5.19

Sample ID: Q1435-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02281507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/28 15:56
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.7524	6.8762	556765	2.109	2.308	166
2	13.6096	6.8048	550986	2.101	2.280	137
3	13.7873	6.8936	558177	2.011	2.210	153
4	13.5301	6.7651	547767	2.111	2.301	136

<<<Statistics>>> Mean: 13.6698 Std Dev: 0.1208 RSD: 0.88

Sample ID: Q1435-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02281507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/28 16:22
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.8814	7.4407	602475	1.886	2.074	145
2	14.9553	7.4777	605467	1.945	2.139	150
3	13.9980	6.9990	566708	1.951	2.057	141
4	13.6724	6.8362	553527	2.023	2.209	144

<<<Statistics>>> Mean: 14.3768 Std Dev: 0.6400 RSD: 4.45

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02281507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/28 16:47
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0977	5.0488	408805	2.005	2.172	141
2	9.6337	4.8169	390020	2.073	2.272	131
3	9.9626	4.9813	403337	2.040	2.233	148
4	9.0499	4.5249	366385	2.114	2.303	154

<<<Statistics>>> Mean: 9.6860 Std Dev: 0.4667 RSD: 4.82

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02281507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/02/28 17:10

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2491	0.1246	10087	2.105	2.298	97
2	0.0995	0.0497	4027	2.167	2.090	120
3	0.1323	0.0662	5357	2.123	2.158	120
4	0.2446	0.1223	9901	2.154	2.188	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1814 Std Dev: 0.0768 RSD: 42.34

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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

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=====
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
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=====
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
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=====
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
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=====
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
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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

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