

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	1.0666	0.0514	4.82	TOC	
CCB1	0.3346	0.0343	10.24	TOC	
LB134480BLW	0.2463	0.0708	28.77	TOC	
LB134480BSW.....	9.8894...	0.1873..	1.89...	TOC	..
Q1168-08	1.0198	0.0654	6.41	TOC	
Q1168-07	0.6224	0.0564	9.06	TOC	
CCV2.....	10.3707...	0.1346..	1.30...	TOC	..
CCB2	0.2854	0.0508	17.78	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	10	2025/01/28	10:07	
TOC 0 - 20 ppmC	Sample	12	2025/01/28	10:56	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/01/28	11:20	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/01/28	11:45	..
TOC 0 - 20 ppmC	Sample	10	2025/01/28	12:33	
TOC 0 - 20 ppmC	Sample	15	2025/01/28	12:57	
TOC 0 - 20 ppmC	...Sample	.. 11..	2025/01/28	16:09	..
TOC 0 - 20 ppmC	Sample	12	2025/01/28	16:33	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/28 10:07
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0417	0.5208	42173	-2.094	-1.895	131
2	1.1384	0.5692	46089	-2.159	-1.962	136
3	1.0202	0.5101	41302	-2.168	-1.968	124
4	1.0661	0.5331	43163	-2.204	-2.007	124

```
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<<<Statistics>>>   Mean:   1.0666   Std Dev:   0.0514   RSD: 4.82
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/28 10:56
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3086	0.1543	12494	-2.496	-2.453	120
2	0.3732	0.1866	15107	-2.530	-2.421	120
3	0.3536	0.1768	14315	-2.522	-2.513	120
4	0.3031	0.1516	12272	-2.519	-2.416	120

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

```
<<<Statistics>>>   Mean:   0.3346   Std Dev:   0.0343   RSD: 10.24
=====
```

```
=====
Sample ID:   LB134480BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/28 11:20
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1562	0.0781	6322	-2.493	-2.439	120
2	0.2462	0.1231	9967	-2.542	-2.442	120
3	0.2533	0.1267	10255	-2.538	-2.429	120
4	0.3293	0.1646	13331	-2.538	-2.508	120

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

```
<<<Statistics>>>   Mean:   0.2463   Std Dev:   0.0708   RSD: 28.77
=====
```

```
=====
Sample ID:   LB134480BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   01280920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/01/28 11:45
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6179	4.8089	389381	-2.553	-2.357	142
2	10.0213	5.0106	405712	-2.531	-2.333	153
3	9.9123	4.9562	401300	-2.510	-2.311	141
4	10.0062	5.0031	405102	-2.509	-2.311	143

```
-----
<<<Statistics>>>   Mean:   9.8894   Std Dev:   0.1873   RSD: 1.89
=====
```

Sample ID: Q1168-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01280920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/28 12:33
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.9635	0.4817	39006	-2.546	-2.349	132
2	0.9666	0.4833	39131	-2.561	-2.362	131
3	1.0951	0.5476	44337	-2.565	-2.373	132
4	1.0539	0.5269	42667	-2.556	-2.359	112

<<<Statistics>>> Mean: 1.0198 Std Dev: 0.0654 RSD: 6.41

Sample ID: Q1168-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01280920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/28 12:57
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6574	0.3287	26614	-2.580	-2.381	132
2	0.6834	0.3417	27669	-2.578	-2.381	130
3	0.5757	0.2879	23307	-2.555	-2.360	124
4	0.5733	0.2866	23209	-2.558	-2.360	126

<<<Statistics>>> Mean: 0.6224 Std Dev: 0.0564 RSD: 9.06

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01281426
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/28 16:09
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1804	5.0902	412154	-2.493	-2.295	154
2	10.3778	5.1889	420144	-2.512	-2.312	153
3	10.4364	5.2182	422518	-2.537	-2.339	156
4	10.4882	5.2441	424614	-2.563	-2.364	155

<<<Statistics>>> Mean: 10.3707 Std Dev: 0.1346 RSD: 1.30

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 01281426
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/01/28 16:33
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2117	0.1058	8570	-2.565	-2.411	120
2	0.3265	0.1632	13217	-2.571	-2.558	120
3	0.3078	0.1539	12461	-2.710	-2.472	120
4	0.2957	0.1479	11972	-2.656	-2.479	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2854 Std Dev: 0.0508 RSD: 17.78

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

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