

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.2767	0.3248	3.50	TOC	
CCB1	0.3796	0.0686	18.07	TOC	
LB135447BLW	0.5047	0.1084	21.47	TOC	
LB135447BSW.....	9.5976...	0.7021..	7.31...	TOC	..
Q1810-02X10	3.5395	0.1570	4.44	TOC	
Q1810-02MSX10	4.6556	0.1854	3.98	TOC	
Q1810-02MSDX10.....	4.5051...	0.2095..	4.65...	TOC	..
CCV2	9.4775	0.1647	1.74	TOC	
CCB2	0.3527	0.1288	36.51	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2025/04/16 10:31	
TOC 0 - 20 ppmC	Sample	12	2025/04/16 10:55	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/04/16 11:19	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/04/16 11:44	..
TOC 0 - 20 ppmC	Sample	16	2025/04/16 13:45	
TOC 0 - 20 ppmC	Sample	17	2025/04/16 14:09	
TOC 0 - 20 ppmC	...Sample	.. 17..	2025/04/16 14:33	..
TOC 0 - 20 ppmC	Sample	11	2025/04/16 15:24	
TOC 0 - 20 ppmC	Sample	12	2025/04/16 15:48	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04160920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/04/16 10:31
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.8189	4.4095	219458	-3.007	-2.809	137
2	9.3815	4.6907	233457	-2.967	-2.770	139
3	9.3235	4.6617	232013	-2.987	-2.788	138
4	9.5828	4.7914	238466	-2.990	-2.793	139

```
-----
<<<Statistics>>>   Mean:   9.2767   Std Dev:   0.3248   RSD: 3.50
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04160920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/04/16 10:55
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2892	0.1446	7196	-3.185	-3.174	120
2	0.4553	0.2276	11329	-3.213	-3.150	120
3	0.3940	0.1970	9805	-3.191	-3.145	120
4	0.3798	0.1899	9451	-3.177	-3.148	120

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

```
<<<Statistics>>>   Mean:   0.3796   Std Dev:   0.0686   RSD: 18.07
=====
```

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=====
Sample ID:   LB135447BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04160920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/04/16 11:19
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3815	0.1908	9495	-3.143	-3.059	120
2	0.4670	0.2335	11621	-3.175	-3.060	120
3	0.5317	0.2658	13231	-3.159	-3.006	120
4	0.6385	0.3192	15888	-3.150	-2.951	117

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

```
<<<Statistics>>>   Mean:   0.5047   Std Dev:   0.1084   RSD: 21.47
=====
```

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=====
Sample ID:   LB135447BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   04160920
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/04/16 11:44
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.5915	4.2958	213799	-3.131	-2.931	148
2	9.8119	4.9060	244168	-3.088	-2.889	145
3	9.7619	4.8809	242923	-3.045	-2.846	142
4	10.2249	5.1124	254444	-3.093	-2.894	148

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<<<Statistics>>>   Mean:   9.5976   Std Dev:   0.7021   RSD: 7.31
=====
```

Sample ID: Q1810-02X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04160920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/04/16 13:45
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5982	1.7991	89540	-2.938	-2.740	135
2	3.6306	1.8153	90348	-2.909	-2.712	132
3	3.6243	1.8122	90191	-2.901	-2.702	131
4	3.3049	1.6525	82243	-2.897	-2.698	131

<<<Statistics>>> Mean: 3.5395 Std Dev: 0.1570 RSD: 4.44

Sample ID: Q1810-02MSX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04160920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/04/16 14:09
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.8593	2.4297	120923	-2.899	-2.702	129
2	4.7627	2.3814	118519	-2.841	-2.642	134
3	4.5305	2.2653	112741	-2.853	-2.658	129
4	4.4699	2.2349	111232	-2.876	-2.679	131

<<<Statistics>>> Mean: 4.6556 Std Dev: 0.1854 RSD: 3.98

Sample ID: Q1810-02MSDX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04160920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/04/16 14:33
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.4108	2.2054	109761	-2.860	-2.660	127
2	4.7859	2.3930	119097	-2.827	-2.628	130
3	4.5272	2.2636	112659	-2.819	-2.621	126
4	4.2966	2.1483	106921	-2.819	-2.620	127

<<<Statistics>>> Mean: 4.5051 Std Dev: 0.2095 RSD: 4.65

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04160920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/04/16 15:24
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5749	4.7874	238270	-2.770	-2.574	146
2	9.5709	4.7855	238171	-2.757	-2.559	148
3	9.5322	4.7661	237208	-2.751	-2.552	151
4	9.2322	4.6161	229742	-2.682	-2.485	147

<<<Statistics>>> Mean: 9.4775 Std Dev: 0.1647 RSD: 1.74

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04160920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/04/16 15:48

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4390	0.2195	10925	-2.673	-2.474	116
2	0.4829	0.2414	12016	-2.634	-2.432	120
3	0.2133	0.1066	5307	-2.634	-2.495	120
4	0.2757	0.1378	6860	-2.704	-2.591	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3527 Std Dev: 0.1288 RSD: 36.51

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	16902	1043	6.17	TOC	
0.5PPM	22431	848	3.78	TOC	
1.0PPM	35488	2369	6.68	TOC	
2.0PPM.....	56030...	2771..	4.95...	TOC	..
5.0PPM	124169	9253	7.45	TOC	
10.0PPM	250507	21350	8.52	TOC	
20.0PPM.....	511831...	21170..	4.14...	TOC	..
ICV1	9.6914	0.5262	5.43	TOC	
ICB1	0.3230	0.0567	17.57	TOC	
IC-20.....	0.3045...	0.0895..	29.40...	TOC	..
IC-R	0.2809	0.1146	40.79	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2025/03/11 10:00	
TOC 0 - 20 ppmC	TOC Standard	2	2025/03/11 10:23	
TOC 0 - 20 ppmC	TOC Standard	3	2025/03/11 10:46	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2025/03/11 11:10	..
TOC 0 - 20 ppmC	TOC Standard	5	2025/03/11 11:33	
TOC 0 - 20 ppmC	TOC Standard	6	2025/03/11 11:58	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2025/03/11 12:24	..
TOC 0 - 20 ppmC	Sample	11	2025/03/11 12:48	
TOC 0 - 20 ppmC	Sample	12	2025/03/11 13:11	
TOC 0 - 20 ppmC	...Sample	.. 13..	2025/03/11 13:34	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	12	2025/03/11 13:58	Low Sample Detected

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=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/03/11 10:00
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			15770	-3.724	-3.530	107
2			18047	-3.735	-3.537	106
3			16317	-3.758	-3.559	105
4			17473	-3.776	-3.578	107

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<<<Statistics>>> Mean: 16902 Std Dev: 1043 RSD: 6.17
=====
```

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=====
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/03/11 10:23
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			22389	-3.756	-3.558	109
2			22818	-3.762	-3.564	109
3			21272	-3.773	-3.574	108
4			23246	-3.780	-3.581	110

```
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<<<Statistics>>> Mean: 22431 Std Dev: 848 RSD: 3.78
=====
```

```
=====
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/03/11 10:46
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			36075	-3.662	-3.463	113
2			38546	-3.636	-3.439	115
3			34162	-3.590	-3.392	112
4			33168	-3.564	-3.365	112

```
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<<<Statistics>>> Mean: 35488 Std Dev: 2369 RSD: 6.68
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```

```
=====
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/03/11 11:10
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			58874	-3.458	-3.264	116
2			53245	-3.407	-3.209	112
3			54103	-3.449	-3.251	113
4			57896	-3.472	-3.273	115

```
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<<<Statistics>>> Mean: 56030 Std Dev: 2771 RSD: 4.95
=====
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=====
Sample ID: 5.0PPM                      Mode: TOC
=====
```

Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Filename: 03110916
Timestamp: 2025/03/11 11:33
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			137395	-3.425	-3.226	123
2			123655	-3.347	-3.150	123
3			118482	-3.370	-3.171	122
4			117145	-3.355	-3.157	118

<<<Statistics>>> Mean: 124169 Std Dev: 9253 RSD: 7.45

Sample ID: 10.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 11:58
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			272996	-3.363	-3.164	129
2			264433	-3.320	-3.124	126
3			233826	-3.342	-3.144	135
4			230772	-3.324	-3.125	127

<<<Statistics>>> Mean: 250507 Std Dev: 21350 RSD: 8.52

Sample ID: 20.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 12:24
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			539658	-3.342	-3.142	175
2			516595	-3.311	-3.112	162
3			492673	-3.250	-3.050	148
4			498398	-3.256	-3.057	160

<<<Statistics>>> Mean: 511831 Std Dev: 21170 RSD: 4.14

Sample ID: ICV1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 12:48
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4159	5.2080	259199	-3.312	-3.113	143
2	9.5215	4.7608	236942	-3.230	-3.032	126
3	9.6620	4.8310	240437	-3.252	-3.055	126
4	9.1661	4.5831	228098	-3.243	-3.044	127

<<<Statistics>>> Mean: 9.6914 Std Dev: 0.5262 RSD: 5.43

Sample ID: ICB1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03110916
Timestamp: 2025/03/11 13:11
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2799	0.1400	6965	-3.282	-3.085	98
2	0.3410	0.1705	8485	-3.301	-3.101	99
3	0.3954	0.1977	9840	-3.301	-3.105	99
4	0.2757	0.1379	6861	-3.301	-3.101	98

<<<Statistics>>> Mean: 0.3230 Std Dev: 0.0567 RSD: 17.57

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/11 13:34
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2725	0.1363	6781	-3.248	-3.251	120
2	0.1962	0.0981	4883	-3.227	-3.255	120
3	0.4015	0.2008	9992	-3.264	-3.267	120
4	0.3478	0.1739	8656	-3.271	-3.262	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3045 Std Dev: 0.0895 RSD: 29.40

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03110916
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/11 13:58
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2726	0.1363	6785	-3.205	-3.239	120
2	0.3188	0.1594	7934	-3.235	-3.235	120
3	0.4030	0.2015	10028	-3.238	-3.218	120
4	0.1293	0.0647	3219	-3.153	-3.181	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2809 Std Dev: 0.1146 RSD: 40.79

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2025/03/11 12:24
 Calibration Factor (m): 4.977e+04
 Y Intercept (b): 8470
 r-squared: 0.99880

Standard ID	Y	X Expected	Measured	^{Re} Message	Date & Time
	Raw Data	ug C	ug C		
0.0PPM	16902	0.000	0.169	-	2025/03/11 10:00
0.5PPM	22431	0.250	0.281	12.4	2025/03/11 10:23
1.0PPM	35488	0.500	0.543	8.6	2025/03/11 10:46
2.0PPM	56030	1.000	0.956	-4.4	2025/03/11 11:10
5.0PPM	124169	2.500	2.325	-7.0	2025/03/11 11:33
10.0PPM	250507	5.000	4.863	-2.7	2025/03/11 11:58
20.0PPM	511831	10.000	10.114	1.1	2025/03/11 12:24

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03.11.2025