

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.6260	0.1680	1.75	TOC	
CCB1	0.3995	0.0493	12.34	TOC	
LB136470BLW	0.2725	0.0483	17.71	TOC	
LB136470BSW.....	9.5880...	0.1727..	1.80...	TOC	..
Q2602-01	3.6613	0.1248	3.41	TOC	
Q2602-01MS	12.4937	0.2614	2.09	TOC	
Q2602-01MSD.....	13.1579...	0.3372..	2.56...	TOC	..
CCV2	10.5615	0.0937	0.89	TOC	
CCB2	0.3951	0.0765	19.35	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2025/07/15 09:05	
TOC 0 - 20 ppmC	Sample	12	2025/07/15 09:29	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/07/15 09:53	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/07/15 10:18	..
TOC 0 - 20 ppmC	Sample	15	2025/07/15 10:44	
TOC 0 - 20 ppmC	Sample	16	2025/07/15 11:09	
TOC 0 - 20 ppmC	...Sample	.. 16..	2025/07/15 11:35	..
TOC 0 - 20 ppmC	Sample	14	2025/07/15 12:26	
TOC 0 - 20 ppmC	Sample	12	2025/07/15 12:50	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07150841
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2025/07/15 09:05
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4688	4.7344	268048	-1.774	-1.575	142
2	9.7071	4.8536	274794	-1.797	-1.598	141
3	9.8230	4.9115	278075	-1.817	-1.622	145
4	9.5052	4.7526	269079	-1.834	-1.635	139

```
-----
<<<Statistics>>>   Mean:   9.6260   Std Dev:   0.1680   RSD: 1.75
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07150841
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2025/07/15 09:29
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3645	0.1823	10319	-2.026	-1.898	120
2	0.4029	0.2015	11406	-2.041	-1.911	120
3	0.3625	0.1813	10263	-2.052	-1.942	120
4	0.4679	0.2340	13246	-2.100	-2.019	120

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

```
<<<Statistics>>>   Mean:   0.3995   Std Dev:   0.0493   RSD: 12.34
=====
```

```
=====
Sample ID:   LB136470BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07150841
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2025/07/15 09:53
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2087	0.1043	5907	-2.202	-2.156	120
2	0.3213	0.1606	9095	-2.220	-2.126	120
3	0.2654	0.1327	7513	-2.206	-2.134	120
4	0.2946	0.1473	8339	-2.227	-2.184	120

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

```
<<<Statistics>>>   Mean:   0.2725   Std Dev:   0.0483   RSD: 17.71
=====
```

```
=====
Sample ID:   LB136470BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   07150841
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2025/07/15 10:18
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4010	4.7005	266128	-2.226	-2.028	141
2	9.4969	4.7485	268843	-2.219	-2.020	138
3	9.6658	4.8329	273625	-2.227	-2.030	142
4	9.7883	4.8942	277093	-2.233	-2.036	143

```
-----
<<<Statistics>>>   Mean:   9.5880   Std Dev:   0.1727   RSD: 1.80
=====
```

Sample ID: Q2602-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07151020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/15 10:44
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5249	1.7624	99784	-2.295	-2.096	133
2	3.6176	1.8088	102408	-2.249	-2.050	133
3	3.6807	1.8403	104194	-2.256	-2.057	133
4	3.8221	1.9110	108197	-2.273	-2.075	135

<<<Statistics>>> Mean: 3.6613 Std Dev: 0.1248 RSD: 3.41

Sample ID: Q2602-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07151020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/15 11:09
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.1178	6.0589	343036	-2.275	-2.076	145
2	12.5151	6.2575	354283	-2.227	-2.028	144
3	12.6841	6.3421	359068	-2.231	-2.033	146
4	12.6579	6.3289	358325	-2.204	-2.006	142

<<<Statistics>>> Mean: 12.4937 Std Dev: 0.2614 RSD: 2.09

Sample ID: Q2602-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07151020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/15 11:35
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.7546	6.3773	361063	-2.359	-2.159	152
2	13.0046	6.5023	368141	-2.277	-2.081	144
3	13.4422	6.7211	380528	-2.299	-2.102	145
4	13.4302	6.7151	380190	-2.309	-2.109	151

<<<Statistics>>> Mean: 13.1579 Std Dev: 0.3372 RSD: 2.56

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07151020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/15 12:26
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5930	5.2965	299871	-2.231	-2.031	147
2	10.6545	5.3273	301613	-2.189	-1.989	144
3	10.4324	5.2162	295326	-2.181	-1.982	148
4	10.5659	5.2830	299105	-2.195	-1.995	155

<<<Statistics>>> Mean: 10.5615 Std Dev: 0.0937 RSD: 0.89

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07151020
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/15 12:50

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4309	0.2154	12198	-2.247	-2.112	120
2	0.3436	0.1718	9727	-2.231	-2.125	120
3	0.4851	0.2426	13733	-2.246	-2.098	120
4	0.3209	0.1604	9084	-2.204	-2.109	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3951 Std Dev: 0.0765 RSD: 19.35

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	7450	1575	21.13	TOC	
0.5PPM	21128	2451	11.60	TOC	
1.0PPM	32596	1146	3.52	TOC	
2.0PPM.....	60764...	3547..	5.84...	TOC	..
5.0PPM	150029	3222	2.15	TOC	
10.0PPM	292550	2033	0.70	TOC	
20.0PPM.....	571087...	6551..	1.15...	TOC	..
ICV1	10.2358	0.1815	1.77	TOC	
ICB1	0.3370	0.0688	20.42	TOC	
IC-20.....	0.2230...	0.0201..	9.02...	TOC	..
IC-R	0.1938	0.0312	16.09	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	15	2025/07/03	13:19	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2025/07/03	13:42	
TOC 0 - 20 ppmC	TOC Standard	3	2025/07/03	14:06	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2025/07/03	14:30	..
TOC 0 - 20 ppmC	TOC Standard	5	2025/07/03	14:55	
TOC 0 - 20 ppmC	TOC Standard	6	2025/07/03	15:21	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2025/07/03	15:47	..
TOC 0 - 20 ppmC	Sample	11	2025/07/03	16:12	
TOC 0 - 20 ppmC	Sample	12	2025/07/03	16:36	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2025/07/03	17:00	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	12	2025/07/03	17:23	Low Sample Detected

```
=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/07/03 13:19
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5735	-1.922	-1.869	120
2			6492	-1.892	-1.869	120
3			8764	-1.907	-1.859	120
4			8811	-1.910	-1.881	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 7450 Std Dev: 1575 RSD: 21.13
=====

```
=====
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/07/03 13:42
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			17882	-1.950	-1.752	112
2			22928	-1.968	-1.769	117
3			23117	-1.939	-1.740	118
4			20584	-1.939	-1.740	119

<<<Statistics>>> Mean: 21128 Std Dev: 2451 RSD: 11.60
=====

```
=====
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/07/03 14:06
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			31117	-1.886	-1.686	119
2			32274	-1.887	-1.690	124
3			33377	-1.882	-1.682	125
4			33616	-1.869	-1.670	123

<<<Statistics>>> Mean: 32596 Std Dev: 1146 RSD: 3.52
=====

```
=====
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2025/07/03 14:30
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			62668	-1.847	-1.650	128
2			62029	-1.828	-1.629	125
3			55472	-1.828	-1.630	126
4			62887	-1.882	-1.683	129

<<<Statistics>>> Mean: 60764 Std Dev: 3547 RSD: 5.84
=====

Sample ID: 5.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: RM IZ

Mode: TOC
Filename: 07031233
Timestamp: 2025/07/03 14:55
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			150663	-1.857	-1.657	139
2			150525	-1.803	-1.606	138
3			153328	-1.846	-1.647	137
4			145600	-1.797	-1.599	138

<<<Statistics>>>Mean: 150029Std Dev: 3222RSD: 2.15

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

Mode: TOC
Filename: 07031233
Timestamp: 2025/07/03 15:21
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			295070	-1.804	-1.604	151
2			293173	-1.802	-1.603	148
3			291585	-1.767	-1.568	145
4			290374	-1.756	-1.560	147

<<<Statistics>>>Mean: 292550Std Dev: 2033RSD: 0.70

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

Mode: TOC
Filename: 07031233
Timestamp: 2025/07/03 15:47
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			573738	-1.739	-1.539	156
2			578298	-1.720	-1.524	159
3			569405	-1.779	-1.579	153
4			562908	-1.743	-1.544	169

<<<Statistics>>>Mean: 571087Std Dev: 6551RSD: 1.15

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

Mode: TOC
Filename: 07031233
Timestamp: 2025/07/03 16:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4799	5.2399	296670	-1.724	-1.525	152
2	10.2011	5.1005	288777	-1.669	-1.470	146
3	10.0413	5.0206	284254	-1.659	-1.459	140
4	10.2208	5.1104	289335	-1.705	-1.506	149

<<<Statistics>>>Mean: 10.2358Std Dev: 0.1815RSD: 1.77

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

Mode: TOC
Filename: 07031233
Timestamp: 2025/07/03 16:36
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3070	0.1535	8691	-1.724	-1.565	120
2	0.2558	0.1279	7241	-1.706	-1.670	120
3	0.4089	0.2045	11576	-1.753	-1.705	120
4	0.3763	0.1881	10652	-1.756	-1.682	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3370 Std Dev: 0.0688 RSD: 20.42
=====

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 17:00
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2423	0.1212	6860	-1.759	-1.722	120
2	0.2321	0.1160	6570	-1.744	-1.711	120
3	0.2220	0.1110	6284	-1.760	-1.708	120
4	0.1955	0.0977	5534	-1.774	-1.751	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2230 Std Dev: 0.0201 RSD: 9.02
=====

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 17:23
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1793	0.0896	5076	-1.751	-1.719	120
2	0.2345	0.1173	6639	-1.769	-1.766	120
3	0.1996	0.0998	5651	-1.782	-1.755	120
4	0.1619	0.0809	4582	-1.779	-1.765	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1938 Std Dev: 0.0312 RSD: 16.09
=====

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2025/07/03 15:47
 Calibration Factor (m): 5.662e+04
 Y Intercept (b): 6533
 r-squared: 0.99990

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	<i>Re</i> Message	Date & Time
0.0PPM	7451	0.000	0.016	-	2025/07/03 13:19
0.5PPM	21128	0.250	0.258	3.2	2025/07/03 13:42
1.0PPM	32596	0.500	0.460	-8.0	2025/07/03 14:06
2.0PPM	60764	1.000	0.958	-4.2	2025/07/03 14:30
5.0PPM	150029	2.500	2.535	1.4	2025/07/03 14:55
10.0PPM	292551	5.000	5.052	1.0	2025/07/03 15:21
20.0PPM	571087	10.000	9.971	-0.3	2025/07/03 15:47

12
07/03/25