

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.2526	0.4113	4.45	TOC	
CCB1	0.1899	0.2206	116.15	TOC	
LB135857BLW	0.2434	0.0750	30.80	TOC	
LB135827BSW.....	10.1846...	0.0866..	0.85...	TOC	..
Q2088-01X4	5.0400	0.2707	5.37	TOC	
Q2093-14	4.9501	0.0830	1.68	TOC	
Q2093-14MS.....	14.7189...	0.3975..	2.70...	TOC	..
Q2093-14MSD	14.7147	0.3880	2.64	TOC	
Q2102-03X4	16.7885	0.2385	1.42	TOC	
CCV2.....	10.9244...	0.3971..	3.63...	TOC	..
CCB2	0.4815	0.0579	12.02	TOC	

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	Sample	11	2025/05/21	11:23	
TOC 0 - 20 ppmC	Sample	12	2025/05/21	11:47	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/05/21	12:11	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/05/21	12:38	..
TOC 0 - 20 ppmC	Sample	15	2025/05/21	13:33	
TOC 0 - 20 ppmC	Sample	16	2025/05/21	13:59	
TOC 0 - 20 ppmC	...Sample	.. 17..	2025/05/21	14:25	..
TOC 0 - 20 ppmC	Sample	17	2025/05/21	14:51	
TOC 0 - 20 ppmC	Sample	18	2025/05/21	15:20	
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/05/21	15:47	..
TOC 0 - 20 ppmC	Sample	13	2025/05/21	16:36	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05211058
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/21 11:23
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.6614	4.3307	215538	-3.008	-2.809	173
2	9.5590	4.7795	237875	-2.960	-2.761	168
3	9.2865	4.6433	231094	-2.978	-2.780	162
4	9.5036	4.7518	236495	-2.984	-2.786	170

```
-----
<<<Statistics>>>   Mean:   9.2526   Std Dev:   0.4113   RSD: 4.45
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05211058
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/21 11:47
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3595	0.1797	8945	-3.125	-2.961	120
2	-0.1318	-0.0659	-3279	-2.972	-2.981	120
3	0.2331	0.1165	5800	-3.092	-2.920	120
4	0.2990	0.1495	7440	-3.149	-3.033	120

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

```
<<<Statistics>>>   Mean:   0.1899   Std Dev:   0.2206   RSD: 116.15
=====
```

```
=====
Sample ID:   LB135857BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05211058
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/21 12:11
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2675	0.1337	6656	-3.182	-3.092	120
2	0.1330	0.0665	3310	-3.099	-3.012	120
3	0.3001	0.1501	7468	-3.160	-3.037	120
4	0.2730	0.1365	6792	-3.186	-3.082	120

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

```
<<<Statistics>>>   Mean:   0.2434   Std Dev:   0.0750   RSD: 30.80
=====
```

```
=====
Sample ID:   LB135827BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05211058
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/21 12:38
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1259	5.0630	251982	-3.179	-2.981	181
2	10.1677	5.0839	253022	-3.111	-2.914	175
3	10.3115	5.1557	256600	-3.109	-2.910	167
4	10.1332	5.0666	252163	-3.123	-2.924	175

```
-----
<<<Statistics>>>   Mean:  10.1846   Std Dev:   0.0866   RSD: 0.85
=====
```

Sample ID: Q2088-01X4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05211058
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/21 13:33
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.3841	2.6920	133982	-3.239	-3.040	175
2	5.0178	2.5089	124867	-3.128	-2.929	164
3	4.7224	2.3612	117517	-3.114	-2.916	159
4	5.0358	2.5179	125314	-3.154	-2.957	162

<<<Statistics>>> Mean: 5.0400 Std Dev: 0.2707 RSD: 5.37

Sample ID: Q2093-14 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05211058
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/21 13:59
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0620	2.5310	125968	-3.297	-3.098	145
2	4.9017	2.4508	121977	-3.255	-3.057	146
3	4.8748	2.4374	121308	-3.281	-3.082	145
4	4.9621	2.4811	123481	-3.296	-3.097	145

<<<Statistics>>> Mean: 4.9501 Std Dev: 0.0830 RSD: 1.68

Sample ID: Q2093-14MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05211058
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/21 14:25
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.2049	7.1024	353487	-3.327	-3.128	154
2	14.6156	7.3078	363707	-3.303	-3.104	172
3	15.0928	7.5464	375583	-3.297	-3.098	164
4	14.9624	7.4812	372337	-3.298	-3.099	158

<<<Statistics>>> Mean: 14.7189 Std Dev: 0.3975 RSD: 2.70

Sample ID: Q2093-14MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05211058
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/21 14:51
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.1339	7.0670	351721	-3.382	-3.183	154
2	14.9443	7.4721	371886	-3.353	-3.155	160
3	14.8864	7.4432	370446	-3.345	-3.146	166
4	14.8941	7.4471	370638	-3.352	-3.153	153

<<<Statistics>>> Mean: 14.7147 Std Dev: 0.3880 RSD: 2.64

Sample ID: Q2102-03X4 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05211058
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/21 15:20

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.5501	8.2750	411847	-3.346	-3.147	206
2	16.7901	8.3950	417819	-3.329	-3.129	198
3	17.1140	8.5570	425880	-3.327	-3.129	200
4	16.6996	8.3498	415568	-3.346	-3.149	199

<<<Statistics>>> Mean: 16.7885 Std Dev: 0.2385 RSD: 1.42

Sample ID: CCV2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 05211058

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2025/05/21 15:47

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8700	5.4350	270499	-3.400	-3.201	173
2	11.4957	5.7479	286069	-3.363	-3.164	180
3	10.7372	5.3686	267195	-3.310	-3.112	166
4	10.5949	5.2974	263652	-3.389	-3.190	175

<<<Statistics>>> Mean: 10.9244 Std Dev: 0.3971 RSD: 3.63

Sample ID: CCB2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 05211058

Cal. Curve: TOC

WATER 0-20PPM

Timestamp: 2025/05/21 16:36

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5660	0.2830	14085	-3.507	-3.309	132
2	0.4499	0.2249	11195	-3.500	-3.188	120
3	0.4390	0.2195	10923	-3.492	-3.191	120
4	0.4710	0.2355	11722	-3.499	-3.196	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.4815 Std Dev: 0.0579 RSD: 12.02

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

```
=====
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

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

```
=====
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

```
-----
<<<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

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

```
=====
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

```
-----
<<<Statistics>>>  Mean:    56030  Std Dev:    2771  RSD: 4.95
=====
```

```
=====
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