

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.6302	0.2935	2.76	TOC	
CCB1	0.4626	0.1028	22.21	TOC	
LB135819BLW	0.4762	0.0516	10.83	TOC	
LB135819BSW.....	9.7162...	0.3929..	4.04...	TOC	..
Q2067-01	22.7587	0.2405	1.06	TOC	
Q2065-01X10	4.5412	0.2608	5.74	TOC	
Q2065-01MSX10.....	4.9097...	0.1877..	3.82...	TOC	..
Q2065-01MSDX10	4.8536	0.2031	4.18	TOC	
Q2068-03X100	8.6284	0.0880	1.02	TOC	
Q2067-01DLX2.....	11.7176...	0.6414..	5.47...	TOC	..
CCV2	10.0170	0.3385	3.38	TOC	
CCB2	0.4131	0.0581	14.07	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2025/05/19 12:26	
TOC 0 - 20 ppmC	Sample	13	2025/05/19 13:13	
TOC 0 - 20 ppmC	Sample	13	2025/05/19 13:36	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/05/19 14:02	..
TOC 0 - 20 ppmC	Sample	15	2025/05/19 14:30	
TOC 0 - 20 ppmC	Sample	16	2025/05/19 14:56	
TOC 0 - 20 ppmC	...Sample	.. 17..	2025/05/19 15:21	..
TOC 0 - 20 ppmC	Sample	17	2025/05/19 15:47	
TOC 0 - 20 ppmC	Sample	18	2025/05/19 16:15	
TOC 0 - 20 ppmC	...Sample	.. 19..	2025/05/19 16:41	..
TOC 0 - 20 ppmC	Sample	11	2025/05/19 17:12	
TOC 0 - 20 ppmC	Sample	12	2025/05/19 18:02	Low Sample Detected

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05191201
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/19 12:26
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6461	5.3230	264927	-3.005	-2.806	162
2	11.0301	5.5151	274484	-2.910	-2.715	161
3	10.4991	5.2495	261268	-2.939	-2.742	157
4	10.3454	5.1727	257443	-2.954	-2.756	152

```
-----
<<<Statistics>>>   Mean:  10.6302   Std Dev:  0.2935   RSD: 2.76
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05191201
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/19 13:13
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4068	0.2034	10124	-3.015	-2.818	112
2	0.3469	0.1735	8634	-3.022	-2.823	108
3	0.5333	0.2666	13271	-3.060	-2.864	116
4	0.5635	0.2818	14023	-3.077	-2.879	117

```
-----
<<<Statistics>>>   Mean:   0.4626   Std Dev:  0.1028   RSD: 22.21
=====
```

```
=====
Sample ID:   LB135819BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05191201
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/19 13:36
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4153	0.2077	10336	-3.043	-2.948	120
2	0.4632	0.2316	11527	-3.069	-2.903	120
3	0.4867	0.2434	12113	-3.095	-2.955	120
4	0.5394	0.2697	13423	-3.105	-2.906	115

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

```
<<<Statistics>>>   Mean:   0.4762   Std Dev:  0.0516   RSD: 10.83
=====
```

```
=====
Sample ID:   LB135819BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   05191201
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/05/19 14:02
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9885	4.9942	248561	-3.095	-2.896	155
2	9.8919	4.9459	246158	-3.054	-2.857	153
3	9.8514	4.9257	245150	-3.013	-2.815	157
4	9.1332	4.5666	227279	-2.987	-2.789	153

```
-----
<<<Statistics>>>   Mean:   9.7162   Std Dev:  0.3929   RSD: 4.04
=====
```

Sample ID: Q2067-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05191201		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/05/19 14:30		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22.4585	11.2293	558878	-2.895	-2.695	194
2	22.9925	11.4963	572166	-2.855	-2.655	183
3	22.9072	11.4536	570041	-2.823	-2.627	190
4	22.6766	11.3383	564304	-2.802	-2.602	184

<<<Statistics>>> Mean: 22.7587 Std Dev: 0.2405 RSD: 1.06
=====

Sample ID: Q2065-01X10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05191201		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/05/19 14:56		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.8795	2.4398	121426	-3.013	-2.814	149
2	4.6008	2.3004	114489	-2.953	-2.756	146
3	4.2837	2.1419	106599	-2.960	-2.762	143
4	4.4006	2.2003	109509	-2.970	-2.771	147

<<<Statistics>>> Mean: 4.5412 Std Dev: 0.2608 RSD: 5.74
=====

Sample ID: Q2065-01MSX10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05191201		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/05/19 15:21		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.1434	2.5717	127993	-3.057	-2.859	150
2	4.9747	2.4874	123795	-3.007	-2.812	147
3	4.7271	2.3636	117634	-3.005	-2.807	147
4	4.7935	2.3967	119285	-3.011	-2.813	149

<<<Statistics>>> Mean: 4.9097 Std Dev: 0.1877 RSD: 3.82
=====

Sample ID: Q2065-01MSDX10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 05191201		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/05/19 15:47		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.1217	2.5608	127452	-3.072	-2.873	157
2	4.8495	2.4247	120679	-3.027	-2.828	149
3	4.8140	2.4070	119797	-2.963	-2.764	149
4	4.6293	2.3146	115198	-2.923	-2.724	147

<<<Statistics>>> Mean: 4.8536 Std Dev: 0.2031 RSD: 4.18
=====

Sample ID: Q2068-03X100			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 05191201	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2025/05/19 16:15	
Operator ID: NF IZ			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.7254	4.3627	217131	-2.988	-2.791	187
2	8.5123	4.2562	211828	-2.933	-2.736	177
3	8.6474	4.3237	215190	-2.908	-2.709	176
4	8.6284	4.3142	214717	-2.864	-2.665	185

<<<Statistics>>> Mean: 8.6284 Std Dev: 0.0880 RSD: 1.02

Sample ID: Q2067-01DLX2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05191201
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/19 16:41
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9121	5.4560	271546	-2.912	-2.712	155
2	11.7126	5.8563	291467	-2.872	-2.673	160
3	11.7642	5.8821	292750	-2.859	-2.663	156
4	12.4813	6.2407	310596	-2.844	-2.646	164

<<<Statistics>>> Mean: 11.7176 Std Dev: 0.6414 RSD: 5.47

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05191647
Cal. Curve: TOC WATER 0-20PPM Timest
amp: 2025/05/19 17:12
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5783	4.7891	238355	-2.778	-2.581	153
2	9.9245	4.9623	246970	-2.730	-2.530	160
3	10.2553	5.1277	255202	-2.722	-2.525	154
4	10.3100	5.1550	256562	-2.724	-2.524	158

<<<Statistics>>> Mean: 10.0170 Std Dev: 0.3385 RSD: 3.38

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05191647
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/05/19 18:02
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3976	0.1988	9895	-2.696	-2.514	120
2	0.3562	0.1781	8864	-2.694	-2.536	120
3	0.4942	0.2471	12298	-2.716	-2.486	120
4	0.4045	0.2022	10065	-2.662	-2.451	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.4131 Std Dev: 0.0581 RSD: 14.07

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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