

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.7661	0.7418	7.60	TOC	
CCB1	0.3781	0.0333	8.80	TOC	
LB135200BLW	0.4250	0.0366	8.62	TOC	
Q1644-03.....	262.7513...	1.7906..	0.68...	TOC	..
Q1644-03DLX40	12.4314	0.9183	7.39	TOC	
Q1644-03MSX40	13.1665	0.1281	0.97	TOC	
Q1644-03MSDX40.....	12.8391...	0.1834..	1.43...	TOC	..
LB135200BSW	9.3613	0.2150	2.30	TOC	
CCV2	10.0167	0.4567	4.56	TOC	
CCB2.....	0.3826...	0.1248..	32.61...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	14	2025/03/27 10:12	
TOC 0 - 20 ppmC	Sample	12	2025/03/27 10:35	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/03/27 10:58	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 15..	2025/03/27 13:17	..
TOC 0 - 20 ppmC	Sample	17	2025/03/27 14:08	
TOC 0 - 20 ppmC	Sample	17	2025/03/27 14:33	
TOC 0 - 20 ppmC	...Sample	.. 17..	2025/03/27 15:27	..
TOC 0 - 20 ppmC	Sample	11	2025/03/27 17:20	
TOC 0 - 20 ppmC	Sample	15	2025/03/27 19:00	
TOC 0 - 20 ppmC	...Sample	.. 12..	2025/03/27 21:03	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03270901
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/27 10:12
Operator ID: NF IZ                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.6602	4.3301	215507	-2.295	-2.096	134
2	10.2135	5.1068	254162	-2.295	-2.096	136
3	10.1692	5.0846	253060	-2.312	-2.115	133
4	10.0216	5.0108	249386	-2.344	-2.144	139

```
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<<<Statistics>>>   Mean:   9.7661   Std Dev:   0.7418   RSD: 7.60
=====
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03270901
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/27 10:35
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3978	0.1989	9900	-2.366	-2.301	120
2	0.3539	0.1769	8807	-2.391	-2.192	109
3	0.3461	0.1731	8613	-2.410	-2.211	104
4	0.4145	0.2073	10315	-2.432	-2.362	120

```
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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.3781   Std Dev:   0.0333   RSD: 8.80
=====
```

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=====
Sample ID:   LB135200BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03270901
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/27 10:58
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3902	0.1951	9710	-2.456	-2.257	106
2	0.4404	0.2202	10958	-2.454	-2.372	120
3	0.4692	0.2346	11675	-2.446	-2.347	120
4	0.4000	0.2000	9953	-2.428	-2.342	120

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

```
<<<Statistics>>>   Mean:   0.4250   Std Dev:   0.0366   RSD: 8.62
=====
```

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=====
Sample ID:   Q1644-03                 Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03271245
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/27 13:17
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	260.1342	130.0671	6473403	-2.229	-2.033	252
2	263.4083	131.7041	6554880	-2.339	-2.140	270
3	263.2745	131.6372	6551550	-2.342	-2.143	265
4	264.1881	132.0940	6574285	-2.348	-2.148	269

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<<<Statistics>>>   Mean: 262.7513   Std Dev:   1.7906   RSD: 0.68
=====
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Sample ID: Q1644-03DLX40 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03271245
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/27 14:08
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4992	5.7496	286156	-2.767	-2.571	138
2	11.9850	5.9925	298244	-2.719	-2.519	145
3	12.6154	6.3077	313932	-2.723	-2.525	146
4	13.6262	6.8131	339086	-2.735	-2.537	157

<<<Statistics>>> Mean: 12.4314 Std Dev: 0.9183 RSD: 7.39

Sample ID: Q1644-03MSX40 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03271245
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/27 14:33
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.1197	6.5598	326481	-2.716	-2.517	153
2	13.0843	6.5421	325601	-2.666	-2.466	150
3	13.1047	6.5524	326109	-2.643	-2.446	151
4	13.3574	6.6787	332396	-2.622	-2.423	153

<<<Statistics>>> Mean: 13.1665 Std Dev: 0.1281 RSD: 0.97

Sample ID: Q1644-03MSDX40 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03271502
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/27 15:27
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.5773	6.2886	312983	-2.423	-2.223	152
2	13.0031	6.5015	323580	-2.342	-2.143	155
3	12.9072	6.4536	321194	-2.311	-2.111	152
4	12.8687	6.4344	320237	-2.311	-2.112	152

<<<Statistics>>> Mean: 12.8391 Std Dev: 0.1834 RSD: 1.43

Sample ID: LB135200BSW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03271538
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/27 17:20
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1380	4.5690	227397	-2.720	-2.522	144
2	9.6258	4.8129	239537	-2.704	-2.506	142
3	9.4355	4.7177	234801	-2.685	-2.486	140
4	9.2459	4.6230	230084	-2.708	-2.510	140

<<<Statistics>>> Mean: 9.3613 Std Dev: 0.2150 RSD: 2.30

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03271538
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/03/27 19:00

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5340	4.7670	237252	-2.919	-2.720	141
2	9.8675	4.9337	245551	-2.886	-2.688	139
3	10.0405	5.0202	249856	-2.907	-2.708	140
4	10.6248	5.3124	264396	-2.927	-2.727	141

<<<Statistics>>> Mean: 10.0167 Std Dev: 0.4567 RSD: 4.56

Sample ID: CCB2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 03271538

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2025/03/27 21:03

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2180	0.1090	5424	-3.034	-2.836	111
2	0.3684	0.1842	9168	-3.074	-2.876	113
3	0.5133	0.2567	12774	-3.111	-2.915	112
4	0.4307	0.2153	10717	-3.108	-2.910	111

<<<Statistics>>> Mean: 0.3826 Std Dev: 0.1248 RSD: 32.61

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
=====
```

```
=====
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
=====
```

```
=====
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

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

```
Mode:          TOC
Filename:      03110916
Timestamp:     2025/03/11 13:34
Sample Type:   Sample
```

Last Message: Low Sample Detected
 <<<Statistics>>> Mean: 0.3045 Std Dev: 0.0895 RSD: 29.40

```

Mode:      TOC
Filename:   03110916

Timestamp:  2025/03/11 13:58
Sample Type: Sample

```

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