

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.4379	0.3819	3.66	TOC	
CCB1	0.4564	0.0693	15.18	TOC	
LB135151BLW	0.3548	0.1067	30.07	TOC	
LB135151BSW.....	10.1644...	0.5997..	5.90...	TOC	..
Q1606-11X10	6.2108	0.2373	3.82	TOC	
Q1625-01X4	6.0203	0.1363	2.26	TOC	
Q1625-01X4MS.....	8.0647...	0.2882..	3.57...	TOC	..
Q1625-01X4MSD	7.9951	0.1767	2.21	TOC	
CCV2	10.5220	0.7338	6.97	TOC	
CCB2.....	0.4487...	0.0848..	18.89...	TOC	..

Method ID		Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC		Sample	11	2025/03/24	10:58	
TOC 0 - 20 ppmC		Sample	12	2025/03/24	11:21	
TOC 0 - 20 ppmC		Sample	13	2025/03/24	11:44	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2025/03/24	12:08	..
TOC 0 - 20 ppmC		Sample	15	2025/03/24	12:33	
TOC 0 - 20 ppmC		Sample	17	2025/03/24	13:22	
TOC 0 - 20 ppmC	...	Sample	.. 18..	2025/03/24	13:46	..
TOC 0 - 20 ppmC		Sample	18	2025/03/24	14:22	
TOC 0 - 20 ppmC		Sample	11	2025/03/24	14:47	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2025/03/24	15:10	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03241012
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/24 10:58
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	11.0054	5.5027	273867	-3.056	-2.857	131
2	10.1994	5.0997	253810	-3.069	-2.873	135
3	10.3210	5.1605	256838	-3.084	-2.887	131
4	10.2257	5.1128	254465	-3.158	-2.959	136

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<<<Statistics>>>   Mean:  10.4379   Std Dev:  0.3819   RSD:  3.66
=====
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03241012
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/24 11:21
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4188	0.2094	10421	-3.260	-3.064	106
2	0.3939	0.1969	9801	-3.268	-3.071	106
3	0.5516	0.2758	13726	-3.304	-3.109	108
4	0.4612	0.2306	11478	-3.306	-3.108	108

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<<<Statistics>>>   Mean:   0.4564   Std Dev:  0.0693   RSD: 15.18
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=====
Sample ID:   LB135151BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03241012
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/24 11:44
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2270	0.1135	5648	-3.257	-3.059	103
2	0.4812	0.2406	11974	-3.279	-3.084	105
3	0.3858	0.1929	9601	-3.259	-3.063	105
4	0.3252	0.1626	8094	-3.224	-3.029	103

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<<<Statistics>>>   Mean:   0.3548   Std Dev:  0.1067   RSD: 30.07
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=====
Sample ID:   LB135151BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03241012
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/24 12:08
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5757	5.2878	263175	-3.141	-2.942	134
2	10.7806	5.3903	268273	-3.064	-2.867	136
3	9.6164	4.8082	239303	-3.071	-2.871	137
4	9.6849	4.8425	241008	-3.074	-2.875	132

```
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<<<Statistics>>>   Mean:  10.1644   Std Dev:  0.5997   RSD:  5.90
=====
```

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=====
Sample ID:   Q1606-11X10              Mode:      TOC
=====
```

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

Filename: 03241012
Timestamp: 2025/03/24 12:33
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.3743	3.1871	158622	-3.051	-2.853	136
2	6.4357	3.2178	160151	-2.988	-2.789	142
3	5.9265	2.9632	147479	-2.968	-2.773	135
4	6.1068	3.0534	151967	-2.992	-2.793	135

<<<Statistics>>> Mean: 6.2108 Std Dev: 0.2373 RSD: 3.82

Sample ID: Q1625-01X4
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03241012
Timestamp: 2025/03/24 13:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.0090	3.0045	149532	-2.916	-2.716	133
2	6.2156	3.1078	154676	-2.904	-2.704	135
3	5.9114	2.9557	147104	-2.909	-2.711	132
4	5.9452	2.9726	147946	-2.921	-2.723	128

<<<Statistics>>> Mean: 6.0203 Std Dev: 0.1363 RSD: 2.26

Sample ID: Q1625-01X4MS
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03241012
Timestamp: 2025/03/24 13:46
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8905	3.9452	196353	-2.891	-2.692	138
2	7.8045	3.9022	194213	-2.800	-2.600	133
3	8.4505	4.2253	210290	-2.814	-2.618	136
4	8.1132	4.0566	201896	-2.814	-2.617	131

<<<Statistics>>> Mean: 8.0647 Std Dev: 0.2882 RSD: 3.57

Sample ID: Q1625-01X4MSD
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03241359
Timestamp: 2025/03/24 14:22
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.2399	4.1199	205049	-2.825	-2.627	135
2	8.0086	4.0043	199292	-2.823	-2.624	130
3	7.8562	3.9281	195500	-2.854	-2.654	131
4	7.8757	3.9378	195986	-2.860	-2.664	132

<<<Statistics>>> Mean: 7.9951 Std Dev: 0.1767 RSD: 2.21

Sample ID: CCV2
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 03241359
Timestamp: 2025/03/24 14:47
Sample Type: Sample

```
<<<Statistics>>>      Mean:   10.5220      Std Dev:   0.7338      RSD: 6.97
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```
Mode:          TOC
Filename:      03241359
Timestamp:     2025/03/24 15:10
Sample Type:   Sample
```

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<<<Statistics>>>      Mean:      0.4487      Std Dev:      0.0848      RSD: 18.89
```

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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```

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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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```

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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

```
<<<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
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

NF

03.11.2025