

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.1546	0.3339	3.65	TOC	
CCB1	0.4435	0.1578	35.58	TOC	
LB134995BLW	0.2699	0.0650	24.10	TOC	
LB134995BSW.....	9.3518...	0.5006..	5.35...	TOC	..
Q1539-01	4.0007	0.4030	10.07	TOC	
Q1539-01MS	10.6075	0.3228	3.04	TOC	
Q1539-01MSD.....	10.4867...	0.4140..	3.95...	TOC	..
Q1539-02	5.1202	0.1685	3.29	TOC	
CCV2	10.7926	0.7375	6.83	TOC	
CCB2.....	0.4190...	0.0936..	22.34...	TOC	..

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2025/03/12	08:29	
TOC 0 - 20 ppmC		Sample	12	2025/03/12	08:52	
TOC 0 - 20 ppmC		Sample	13	2025/03/12	09:15	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2025/03/12	09:39	..
TOC 0 - 20 ppmC		Sample	15	2025/03/12	12:23	
TOC 0 - 20 ppmC		Sample	16	2025/03/12	12:48	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2025/03/12	13:13	..
TOC 0 - 20 ppmC		Sample	17	2025/03/12	14:08	
TOC 0 - 20 ppmC		Sample	14	2025/03/12	14:33	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2025/03/12	14:56	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03120720
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/12 08:29
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	9.5798	4.7899	238392	-2.219	-2.020	137
2	9.2622	4.6311	230488	-2.255	-2.056	134
3	8.8824	4.4412	221038	-2.316	-2.119	123
4	8.8940	4.4470	221327	-2.402	-2.203	124

```
-----
<<<Statistics>>>   Mean:    9.1546   Std Dev:   0.3339   RSD: 3.65
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03120720
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/12 08:52
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3096	0.1548	7703	-2.592	-2.396	101
2	0.3473	0.1736	8641	-2.631	-2.432	101
3	0.6612	0.3306	16454	-2.677	-2.480	108
4	0.4561	0.2281	11350	-2.674	-2.476	102

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<<<Statistics>>>   Mean:    0.4435   Std Dev:   0.1578   RSD: 35.58
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=====
Sample ID:   LB134995BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03120720
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/12 09:15
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3018	0.1509	7510	-2.758	-2.560	102
2	0.1802	0.0901	4484	-2.764	-2.803	120
3	0.2677	0.1339	6662	-2.795	-2.814	120
4	0.3301	0.1650	8214	-2.829	-2.632	101

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:    0.2699   Std Dev:   0.0650   RSD: 24.10
=====
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=====
Sample ID:   LB134995BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   03120720
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/03/12 09:39
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	9.9238	4.9619	246952	-2.893	-2.694	134
2	9.5808	4.7904	238417	-2.797	-2.600	126
3	9.1115	4.5558	226738	-2.875	-2.677	124
4	8.7911	4.3956	218767	-2.879	-2.681	125

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<<<Statistics>>>   Mean:    9.3518   Std Dev:   0.5006   RSD: 5.35
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Sample ID: Q1539-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 03121201		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/03/12 12:23		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.5986	2.2993	114435	-3.336	-3.140	126
2	3.8643	1.9321	96162	-3.290	-3.090	121
3	3.7217	1.8608	92614	-3.321	-3.122	119
4	3.8183	1.9092	95019	-3.308	-3.109	120

<<<Statistics>>>		Mean:	4.0007	Std Dev:	0.4030	RSD: 10.07
=====						

Sample ID: Q1539-01MS				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 03121201		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/03/12 12:48		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9104	5.4552	271503	-3.331	-3.132	138
2	10.5837	5.2919	263374	-3.268	-3.068	132
3	10.7690	5.3845	267986	-3.237	-3.039	136
4	10.1668	5.0834	253000	-3.238	-3.041	140

<<<Statistics>>>		Mean:	10.6075	Std Dev:	0.3228	RSD: 3.04
=====						

Sample ID: Q1539-01MSD				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 03121249		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/03/12 13:13		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8283	5.4142	269461	-3.232	-3.033	132
2	9.9701	4.9851	248106	-3.169	-2.971	127
3	10.8142	5.4071	269111	-3.189	-2.989	136
4	10.3342	5.1671	257166	-3.209	-3.011	138

<<<Statistics>>>		Mean:	10.4867	Std Dev:	0.4140	RSD: 3.95

Sample ID: Q1539-02				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 03121320		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2025/03/12 14:08		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0960	2.5480	126813	-2.999	-2.800	125
2	5.3565	2.6782	133295	-3.005	-2.807	126
3	4.9583	2.4792	123387	-2.991	-2.791	128
4	5.0701	2.5350	126168	-2.955	-2.756	124

<<<Statistics>>>		Mean:	5.1202	Std Dev:	0.1685	RSD: 3.29

Sample ID: CCV2			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 03121320	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2025/03/12 14:33	
Operator ID: NF IZ			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6913	5.8457	290938	-3.069	-2.870	132
2	11.0919	5.5459	276020	-3.051	-2.854	132
3	10.2846	5.1423	255930	-3.031	-2.832	129
4	10.1025	5.0512	251398	-3.056	-2.856	135

<<<Statistics>>> Mean: 10.7926 Std Dev: 0.7375 RSD: 6.83

Sample ID:	CCB2	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03121320
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2025/03/12 14:56
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5034	0.2517	12527	-3.119	-2.919	105
2	0.3234	0.1617	8049	-3.086	-2.887	103
3	0.4952	0.2476	12324	-3.106	-2.909	105
4	0.3541	0.1771	8813	-3.077	-2.878	104

<<<Statistics>>> Mean: 0.4190 Std Dev: 0.0936 RSD: 22.34

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
=====
```

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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
=====
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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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=====
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

NF

03.11.2025