

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.0668	0.1891	1.88	TOC	
CCB1	0.3619	0.0338	9.35	TOC	
LB136989BLW	0.2751	0.0550	19.99	TOC	
LB136989BSW.....	9.5782...	0.2956..	3.09...	TOC	..
Q2971-37	4.0037	0.0293	0.73	TOC	
Q2971-37MS	12.7587	0.4208	3.30	TOC	
Q2971-37MSD.....	12.1304...	0.3432..	2.83...	TOC	..
CCV2	9.9366	0.3655	3.68	TOC	
CCB2	0.3404	0.1492	43.84	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2025/08/28	09:57	
TOC 0 - 20 ppmC	Sample	12	2025/08/28	10:20	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/08/28	10:44	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/08/28	11:14	..
TOC 0 - 20 ppmC	Sample	15	2025/08/28	11:47	
TOC 0 - 20 ppmC	Sample	16	2025/08/28	12:45	
TOC 0 - 20 ppmC	...Sample	.. 16..	2025/08/28	13:15	..
TOC 0 - 20 ppmC	Sample	11	2025/08/28	15:16	
TOC 0 - 20 ppmC	Sample	12	2025/08/28	15:39	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08280842
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/08/28 09:57
Operator ID: RM IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2785	5.1393	290970	-1.613	-1.419	183
2	9.9026	4.9513	280327	-1.653	-1.455	199
3	10.1742	5.0871	288016	-1.693	-1.493	204
4	9.9121	4.9561	280597	-1.740	-1.541	202

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<<<Statistics>>>   Mean:  10.0668   Std Dev:  0.1891   RSD: 1.88
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08280842
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/08/28 10:20
Operator ID: RM IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4105	0.2053	11621	-1.766	-1.570	118
2	0.3346	0.1673	9472	-1.790	-1.591	111
3	0.3442	0.1721	9743	-1.771	-1.611	120
4	0.3582	0.1791	10141	-1.771	-1.602	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:  0.3619   Std Dev:  0.0338   RSD: 9.35
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=====
Sample ID:   LB136989BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08281022
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/08/28 10:44
Operator ID: RM IZ                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3484	0.1742	9862	-1.862	-1.757	120
2	0.2332	0.1166	6603	-1.844	-1.757	120
3	0.2325	0.1162	6581	-1.860	-1.778	120
4	0.2864	0.1432	8109	-1.882	-1.801	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:  0.2751   Std Dev:  0.0550   RSD: 19.99
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=====
Sample ID:   LB136989BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08281046
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/08/28 11:14
Operator ID: RM IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3512	4.6756	264719	-1.844	-1.644	216
2	9.3052	4.6526	263415	-1.828	-1.628	206
3	9.7540	4.8770	276120	-1.853	-1.655	208
4	9.9026	4.9513	280328	-1.856	-1.656	213

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<<<Statistics>>>   Mean:  9.5782   Std Dev:  0.2956   RSD: 3.09
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Sample ID: Q2971-37 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08281121
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/08/28 11:47
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.0261	2.0131	113974	-1.914	-1.715	172
2	4.0198	2.0099	113796	-1.917	-1.718	164
3	3.9613	1.9807	112139	-1.918	-1.718	157
4	4.0078	2.0039	113456	-1.934	-1.735	165

<<<Statistics>>> Mean: 4.0037 Std Dev: 0.0293 RSD: 0.73

Sample ID: Q2971-37MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08281218
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/08/28 12:45
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.7500	6.3750	360934	-1.907	-1.708	203
2	12.3061	6.1531	348368	-1.855	-1.656	189
3	13.3209	6.6605	377095	-1.813	-1.615	199
4	12.6580	6.3290	358327	-1.830	-1.630	186

<<<Statistics>>> Mean: 12.7587 Std Dev: 0.4208 RSD: 3.30

Sample ID: Q2971-37MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08281248
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/08/28 13:15
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7731	5.8866	333279	-1.838	-1.640	189
2	11.9167	5.9583	337344	-1.787	-1.589	182
3	12.5083	6.2541	354090	-1.783	-1.583	186
4	12.3234	6.1617	348858	-1.745	-1.547	176

<<<Statistics>>> Mean: 12.1304 Std Dev: 0.3432 RSD: 2.83

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08281448
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/08/28 15:16
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6347	4.8173	272743	-1.759	-1.561	197
2	9.6671	4.8336	273661	-1.747	-1.547	194
3	10.0305	5.0152	283947	-1.756	-1.559	200
4	10.4142	5.2071	294809	-1.752	-1.554	204

<<<Statistics>>> Mean: 9.9366 Std Dev: 0.3655 RSD: 3.68

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08281448
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/08/28 15:39

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2970	0.1485	8409	-1.772	-1.575	100
2	0.1851	0.0926	5241	-1.721	-1.611	120
3	0.5424	0.2712	15353	-1.768	-1.572	119
4	0.3373	0.1687	9549	-1.688	-1.557	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3404 Std Dev: 0.1492 RSD: 43.84

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	7450	1575	21.13	TOC	
0.5PPM	21128	2451	11.60	TOC	
1.0PPM	32596	1146	3.52	TOC	
2.0PPM.....	60764...	3547..	5.84...	TOC	..
5.0PPM	150029	3222	2.15	TOC	
10.0PPM	292550	2033	0.70	TOC	
20.0PPM.....	571087...	6551..	1.15...	TOC	..
ICV1	10.2358	0.1815	1.77	TOC	
ICB1	0.3370	0.0688	20.42	TOC	
IC-20.....	0.2230...	0.0201..	9.02...	TOC	..
IC-R	0.1938	0.0312	16.09	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	15	2025/07/03	13:19	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2025/07/03	13:42	
TOC 0 - 20 ppmC	TOC Standard	3	2025/07/03	14:06	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2025/07/03	14:30	..
TOC 0 - 20 ppmC	TOC Standard	5	2025/07/03	14:55	
TOC 0 - 20 ppmC	TOC Standard	6	2025/07/03	15:21	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2025/07/03	15:47	..
TOC 0 - 20 ppmC	Sample	11	2025/07/03	16:12	
TOC 0 - 20 ppmC	Sample	12	2025/07/03	16:36	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 13..	2025/07/03	17:00	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	12	2025/07/03	17:23	Low Sample Detected

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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   07031233
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2025/07/03 13:19
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5735	-1.922	-1.869	120
2			6492	-1.892	-1.869	120
3			8764	-1.907	-1.859	120
4			8811	-1.910	-1.881	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 7450 Std Dev: 1575 RSD: 21.13
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Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   07031233
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2025/07/03 13:42
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			17882	-1.950	-1.752	112
2			22928	-1.968	-1.769	117
3			23117	-1.939	-1.740	118
4			20584	-1.939	-1.740	119

<<<Statistics>>> Mean: 21128 Std Dev: 2451 RSD: 11.60
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=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   07031233
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2025/07/03 14:06
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			31117	-1.886	-1.686	119
2			32274	-1.887	-1.690	124
3			33377	-1.882	-1.682	125
4			33616	-1.869	-1.670	123

<<<Statistics>>> Mean: 32596 Std Dev: 1146 RSD: 3.52
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=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   07031233
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2025/07/03 14:30
Operator ID: RM IZ                      Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			62668	-1.847	-1.650	128
2			62029	-1.828	-1.629	125
3			55472	-1.828	-1.630	126
4			62887	-1.882	-1.683	129

<<<Statistics>>> Mean: 60764 Std Dev: 3547 RSD: 5.84
=====

Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 14:55
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			150663	-1.857	-1.657	139
2			150525	-1.803	-1.606	138
3			153328	-1.846	-1.647	137
4			145600	-1.797	-1.599	138

<<<Statistics>>> Mean: 150029 Std Dev: 3222 RSD: 2.15

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 15:21
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			295070	-1.804	-1.604	151
2			293173	-1.802	-1.603	148
3			291585	-1.767	-1.568	145
4			290374	-1.756	-1.560	147

<<<Statistics>>> Mean: 292550 Std Dev: 2033 RSD: 0.70

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 15:47
Operator ID: RM IZ Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			573738	-1.739	-1.539	156
2			578298	-1.720	-1.524	159
3			569405	-1.779	-1.579	153
4			562908	-1.743	-1.544	169

<<<Statistics>>> Mean: 571087 Std Dev: 6551 RSD: 1.15

Sample ID: ICV1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 16:12
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4799	5.2399	296670	-1.724	-1.525	152
2	10.2011	5.1005	288777	-1.669	-1.470	146
3	10.0413	5.0206	284254	-1.659	-1.459	140
4	10.2208	5.1104	289335	-1.705	-1.506	149

<<<Statistics>>> Mean: 10.2358 Std Dev: 0.1815 RSD: 1.77

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 16:36
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3070	0.1535	8691	-1.724	-1.565	120
2	0.2558	0.1279	7241	-1.706	-1.670	120
3	0.4089	0.2045	11576	-1.753	-1.705	120
4	0.3763	0.1881	10652	-1.756	-1.682	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3370 Std Dev: 0.0688 RSD: 20.42
=====

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 17:00
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2423	0.1212	6860	-1.759	-1.722	120
2	0.2321	0.1160	6570	-1.744	-1.711	120
3	0.2220	0.1110	6284	-1.760	-1.708	120
4	0.1955	0.0977	5534	-1.774	-1.751	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2230 Std Dev: 0.0201 RSD: 9.02
=====

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031233
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/07/03 17:23
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1793	0.0896	5076	-1.751	-1.719	120
2	0.2345	0.1173	6639	-1.769	-1.766	120
3	0.1996	0.0998	5651	-1.782	-1.755	120
4	0.1619	0.0809	4582	-1.779	-1.765	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1938 Std Dev: 0.0312 RSD: 16.09
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Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2025/07/03 15:47
 Calibration Factor (m): 5.662e+04
 Y Intercept (b): 6533
 r-squared: 0.99990

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	<i>Re</i> Message	Date & Time
0.0PPM	7451	0.000	0.016	-	2025/07/03 13:19
0.5PPM	21128	0.250	0.258	3.2	2025/07/03 13:42
1.0PPM	32596	0.500	0.460	-8.0	2025/07/03 14:06
2.0PPM	60764	1.000	0.958	-4.2	2025/07/03 14:30
5.0PPM	150029	2.500	2.535	1.4	2025/07/03 14:55
10.0PPM	292551	5.000	5.052	1.0	2025/07/03 15:21
20.0PPM	571087	10.000	9.971	-0.3	2025/07/03 15:47

12
07/03/25