

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.8300	0.2575	2.38	TOC	
CCB1	0.2034	0.0844	41.52	TOC	
LB137235BLW	0.1363	0.0512	37.58	TOC	
LB137235BSW.....	10.2547...	0.2594..	2.53...	TOC	..
Q2893-12	0.5674	0.0976	17.20	TOC	
Q3135-01	3.9746	0.1609	4.05	TOC	
Q3135-01MS.....	15.6719...	0.4337..	2.77...	TOC	..
Q3135-01MSD	15.6024	0.4641	2.97	TOC	
CCV2	10.6905	0.3305	3.09	TOC	
CCB2.....	0.2912...	0.0765..	26.27...	TOC	..
Q3151-02	2.2554	0.0901	4.00	TOC	
CCV3	10.9954	0.2103	1.91	TOC	
CCB3.....	0.2140...	0.0412..	19.26...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2025/09/19 09:13	
TOC 0 - 20 ppmC	Sample	12	2025/09/19 10:00	Low Sample Detected
TOC 0 - 20 ppmC	Sample	13	2025/09/19 10:24	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..	2025/09/19 10:55	..
TOC 0 - 20 ppmC	Sample	15	2025/09/19 11:17	
TOC 0 - 20 ppmC	Sample	16	2025/09/19 11:43	
TOC 0 - 20 ppmC	...Sample	.. 17..	2025/09/19 12:10	..
TOC 0 - 20 ppmC	Sample	17	2025/09/19 12:37	
TOC 0 - 20 ppmC	Sample	11	2025/09/19 13:35	
TOC 0 - 20 ppmC	...Sample	.. 12..	2025/09/19 13:57	..
TOC 0 - 20 ppmC	Sample	18	2025/09/19 14:22	
TOC 0 - 20 ppmC	Sample	11	2025/09/19 16:19	
TOC 0 - 20 ppmC	...Sample	.. 12..	2025/09/19 16:42	..Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09190843
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/19 09:13
Operator ID: RM IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.2120	5.6060	317396	-1.272	-1.074	227
2	10.7407	5.3704	304054	-1.285	-1.085	225
3	10.7171	5.3586	303386	-1.321	-1.123	225
4	10.6503	5.3251	301493	-1.344	-1.144	222

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-----
<<<Statistics>>>   Mean:  10.8300   Std Dev:  0.2575   RSD:  2.38
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09190915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/19 10:00
Operator ID: RM IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3059	0.1529	8659	-1.638	-1.600	120
2	0.1020	0.0510	2887	-1.604	-1.605	120
3	0.1855	0.0927	5251	-1.605	-1.603	120
4	0.2201	0.1101	6231	-1.640	-1.637	120

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

```
<<<Statistics>>>   Mean:  0.2034   Std Dev:  0.0844   RSD:  41.52
=====
```

```
=====
Sample ID:   LB137235BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09190915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/19 10:24
Operator ID: RM IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0694	0.0347	1966	-1.627	-1.681	120
2	0.1787	0.0893	5058	-1.696	-1.686	120
3	0.1740	0.0870	4927	-1.667	-1.674	120
4	0.1231	0.0615	3483	-1.683	-1.704	120

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

```
<<<Statistics>>>   Mean:  0.1363   Std Dev:  0.0512   RSD:  37.58
=====
```

```
=====
Sample ID:   LB137235BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09190915
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/19 10:55
Operator ID: RM IZ                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0642	5.0321	284902	-1.687	-1.489	219
2	10.0094	5.0047	283350	-1.667	-1.470	225
3	10.4001	5.2000	294411	-1.676	-1.477	226
4	10.5450	5.2725	298513	-1.645	-1.446	223

```
-----
<<<Statistics>>>   Mean:  10.2547   Std Dev:  0.2594   RSD:  2.53
=====
```

Sample ID: Q2893-12 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09190915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/19 11:17
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6781	0.3391	19196	-1.710	-1.510	103
2	0.4896	0.2448	13859	-1.582	-1.384	99
3	0.4812	0.2406	13622	-1.565	-1.367	98
4	0.6208	0.3104	17573	-1.582	-1.382	99

<<<Statistics>>> Mean: 0.5674 Std Dev: 0.0976 RSD: 17.20

Sample ID: Q3135-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09190915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/19 11:43
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.0794	2.0397	115482	-1.682	-1.483	157
2	3.9444	1.9722	111660	-1.646	-1.447	156
3	4.1146	2.0573	116477	-1.630	-1.431	155
4	3.7598	1.8799	106435	-1.591	-1.393	148

<<<Statistics>>> Mean: 3.9746 Std Dev: 0.1609 RSD: 4.05

Sample ID: Q3135-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09190915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/19 12:10
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.2157	8.1079	459042	-1.583	-1.383	184
2	15.7672	7.8836	446345	-1.535	-1.336	167
3	15.5185	7.7593	439306	-1.567	-1.371	166
4	15.1862	7.5931	429899	-1.529	-1.330	168

<<<Statistics>>> Mean: 15.6719 Std Dev: 0.4337 RSD: 2.77

Sample ID: Q3135-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09190915
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/19 12:37
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.0293	8.0147	453766	-1.613	-1.415	174
2	15.5399	7.7699	439910	-1.555	-1.357	169
3	15.8639	7.9319	449082	-1.567	-1.369	172
4	14.9765	7.4883	423963	-1.551	-1.355	161

<<<Statistics>>> Mean: 15.6024 Std Dev: 0.4641 RSD: 2.97

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09191308
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/19 13:35

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2202	5.1101	289319	-1.573	-1.374	192
2	10.9645	5.4822	310387	-1.636	-1.440	203
3	10.8667	5.4334	307621	-1.631	-1.433	201
4	10.7106	5.3553	303201	-1.611	-1.411	203

<<<Statistics>>> Mean: 10.6905 Std Dev: 0.3305 RSD: 3.09

Sample ID: CCB2

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09191308

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2025/09/19 13:57

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3385	0.1692	9582	-1.542	-1.343	94
2	0.2032	0.1016	5752	-1.509	-1.310	92
3	0.3696	0.1848	10464	-1.548	-1.349	93
4	0.2534	0.1267	7173	-1.541	-1.345	91

<<<Statistics>>> Mean: 0.2912 Std Dev: 0.0765 RSD: 26.27

Sample ID: Q3151-02

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09191308

Cal. Curve: TOC

WATER 0-20PPM

Timestamp: 2025/09/19 14:22

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.3311	1.1655	65989	-1.483	-1.284	137
2	2.1247	1.0623	60147	-1.445	-1.245	134
3	2.2777	1.1389	64479	-1.450	-1.252	140
4	2.2880	1.1440	64769	-1.428	-1.229	139

<<<Statistics>>> Mean: 2.2554 Std Dev: 0.0901 RSD: 4.00

Sample ID: CCV3

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09191308

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2025/09/19 16:19

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8617	5.4309	307478	-1.364	-1.166	211
2	10.8640	5.4320	307544	-1.317	-1.118	203
3	10.9512	5.4756	310011	-1.319	-1.122	208
4	11.3046	5.6523	320015	-1.343	-1.143	210

<<<Statistics>>> Mean: 10.9954 Std Dev: 0.2103 RSD: 1.91

Sample ID: CCB3

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09191308

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2025/09/19 16:42

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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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

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

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

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

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
=====

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

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
=====

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

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07/03/25