

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.1207	0.3058	3.35	TOC	
CCB1	0.2194	0.1457	66.44	TOC	
LB137084BLW	0.1826	0.0065	3.54	TOC	
LB137084BSW.....	10.3802...	0.0518..	0.50...	TOC	..
Q3022-01	6.7849	0.2241	3.30	TOC	
Q3022-01MS	16.5987	0.4389	2.64	TOC	
Q3022-01MSD.....	17.4734...	0.4356..	2.49...	TOC	..
CCV2	10.5248	0.3109	2.95	TOC	
CCB2	0.3609	0.0575	15.93	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2025/09/05	09:17	
TOC 0 - 20 ppmC		Sample	12	2025/09/05	09:41	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2025/09/05	10:04	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 11..	2025/09/05	11:05	..
TOC 0 - 20 ppmC		Sample	15	2025/09/05	11:33	
TOC 0 - 20 ppmC		Sample	16	2025/09/05	12:02	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2025/09/05	12:32	..
TOC 0 - 20 ppmC		Sample	11	2025/09/05	14:00	
TOC 0 - 20 ppmC		Sample	12	2025/09/05	14:23	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09050825
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/05 09:17
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	8.9453	4.4726	253227	-0.708	-0.509	227
2	8.8520	4.4260	250588	-0.737	-0.538	215
3	9.1439	4.5720	258850	-0.772	-0.572	219
4	9.5415	4.7707	270105	-0.822	-0.624	226

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<<<Statistics>>>   Mean:   9.1207   Std Dev:   0.3058   RSD: 3.35
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09050825
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/05 09:41
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4205	0.2102	11903	-1.005	-0.887	120
2	0.1503	0.0752	4255	-0.955	-0.923	120
3	0.0834	0.0417	2360	-0.981	-0.983	120
4	0.2232	0.1116	6319	-1.015	-0.965	120

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

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<<<Statistics>>>   Mean:   0.2194   Std Dev:   0.1457   RSD: 66.44
=====
```

```
=====
Sample ID:   LB137084BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09050825
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/05 10:04
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1833	0.0917	5190	-1.143	-1.095	120
2	0.1834	0.0917	5192	-1.133	-1.097	120
3	0.1741	0.0871	4929	-1.141	-1.120	120
4	0.1898	0.0949	5372	-1.173	-1.148	120

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

```
<<<Statistics>>>   Mean:   0.1826   Std Dev:   0.0065   RSD: 3.54
=====
```

```
=====
Sample ID:   LB137084BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09050825
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2025/09/05 11:05
Operator ID: RM IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3689	5.1844	293527	-1.264	-1.064	223
2	10.3240	5.1620	292255	-1.226	-1.026	220
3	10.4492	5.2246	295802	-1.262	-1.063	222
4	10.3787	5.1894	293806	-1.266	-1.067	217

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<<<Statistics>>>   Mean:  10.3802   Std Dev:   0.0518   RSD: 0.50
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```

Sample ID: Q3022-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09050825
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/05 11:33
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.1183	3.5591	201508	-1.288	-1.090	178
2	6.7129	3.3565	190033	-1.294	-1.095	177
3	6.6469	3.3234	188163	-1.288	-1.091	177
4	6.6613	3.3307	188572	-1.287	-1.090	178

<<<Statistics>>> Mean: 6.7849 Std Dev: 0.2241 RSD: 3.30

Sample ID: Q3022-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09050825
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/05 12:02
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.0385	8.0192	454024	-1.257	-1.058	204
2	16.4657	8.2328	466118	-1.236	-1.039	203
3	16.8897	8.4449	478123	-1.250	-1.052	210
4	17.0008	8.5004	481268	-1.238	-1.039	207

<<<Statistics>>> Mean: 16.5987 Std Dev: 0.4389 RSD: 2.64

Sample ID: Q3022-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09050825
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/05 12:32
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.0011	8.5005	481275	-1.218	-1.020	202
2	17.2062	8.6031	487082	-1.258	-1.060	206
3	17.8693	8.9346	505853	-1.269	-1.069	211
4	17.8169	8.9084	504369	-1.238	-1.040	208

<<<Statistics>>> Mean: 17.4734 Std Dev: 0.4356 RSD: 2.49

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09050825
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/05 14:00
Operator ID: RM IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4682	5.2341	296338	-1.235	-1.036	204
2	10.1072	5.0536	286119	-1.223	-1.024	204
3	10.7590	5.3795	304570	-1.231	-1.032	204
4	10.7647	5.3824	304733	-1.217	-1.017	205

<<<Statistics>>> Mean: 10.5248 Std Dev: 0.3109 RSD: 2.95

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09050825
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2025/09/05 14:23

Operator ID: RM IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4292	0.2146	12150	-1.242	-1.042	115
2	0.3051	0.1526	8638	-1.193	-1.089	120
3	0.3226	0.1613	9133	-1.204	-1.108	120
4	0.3868	0.1934	10949	-1.217	-1.117	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3609 Std Dev: 0.0575 RSD: 15.93

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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
=====

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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
=====
```

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