

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.2575	0.1878	2.03	TOC	
CCB1	0.3965	0.0631	15.92	TOC	
LB115956BLW	0.3475	0.0896	25.78	TOC	
LB115956BSW.....	9.7636...	0.1717..	1.76...	TOC	..
M3481-01	0.8009	0.0710	8.86	TOC	
M3493-01	2.7991	0.1795	6.41	TOC	
M3481-01MS.....	10.0571...	0.3073..	3.06...	TOC	..
M3481-01MSD	10.0181	0.2390	2.39	TOC	
CCV2	9.9798	0.1327	1.33	TOC	
CCB2.....	0.4116...	0.0669..	16.24...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2021/08/20 11:09	
TOC 0 - 20 ppmC	Sample	3	2021/08/20 11:32	Low Sample Detected
TOC 0 - 20 ppmC	Sample	4	2021/08/20 11:56	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2021/08/20 12:51	..
TOC 0 - 20 ppmC	Sample	6	2021/08/20 13:16	
TOC 0 - 20 ppmC	Sample	7	2021/08/20 13:40	
TOC 0 - 20 ppmC	...Sample	.. 8..	2021/08/20 14:31	..
TOC 0 - 20 ppmC	Sample	9	2021/08/20 14:58	
TOC 0 - 20 ppmC	Sample	2	2021/08/20 15:26	
TOC 0 - 20 ppmC	...Sample	.. 3..	2021/08/20 15:50	..Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08201045
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/20 11:09
Operator ID: AP MA                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0793	4.5396	389126	-0.149	0.048	156
2	9.3372	4.6686	400179	-0.149	0.046	157
3	9.4840	4.7420	406472	-0.118	0.077	160
4	9.1296	4.5648	391280	-0.126	0.074	150

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<<<Statistics>>>   Mean:   9.2575   Std Dev:   0.1878   RSD: 2.03
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08201045
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/20 11:32
Operator ID: AP MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4135	0.2068	17723	-0.277	-0.168	120
2	0.3031	0.1515	12990	-0.302	-0.107	92
3	0.4306	0.2153	18454	-0.351	-0.154	95
4	0.4387	0.2193	18801	-0.329	-0.194	120

```
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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.3965   Std Dev:   0.0631   RSD: 15.92
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=====
Sample ID:   LB115956BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08201045
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/20 11:56
Operator ID: AP MA                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4104	0.2052	17589	-0.277	-0.198	120
2	0.3945	0.1973	16908	-0.267	-0.213	120
3	0.2155	0.1077	9236	-0.262	-0.247	120
4	0.3696	0.1848	15838	-0.315	-0.254	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.3475   Std Dev:   0.0896   RSD: 25.78
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=====
Sample ID:   LB115956BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08201226
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/20 12:51
Operator ID: AP MA                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9304	4.9652	425603	-0.331	-0.137	168
2	9.8258	4.9129	421119	-0.277	-0.078	162
3	9.7728	4.8864	418848	-0.250	-0.051	148
4	9.5256	4.7628	408253	-0.266	-0.070	151

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<<<Statistics>>>   Mean:   9.7636   Std Dev:   0.1717   RSD: 1.76
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=====
Sample ID:   M3481-01                 Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08201253
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/20 13:16
Operator ID: AP MA                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.8648	0.4324	37064	-0.399	-0.202	130
2	0.7510	0.3755	32187	-0.311	-0.114	125
3	0.8589	0.4295	36813	-0.292	-0.094	114
4	0.7289	0.3645	31241	-0.286	-0.086	115

<<<Statistics>>> Mean: 0.8009 Std Dev: 0.0710 RSD: 8.86

Sample ID: M3493-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08201253
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/20 13:40
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.8687	1.4343	122948	-0.350	-0.153	128
2	2.5322	1.2661	108527	-0.272	-0.075	127
3	2.8733	1.4367	123146	-0.351	-0.154	136
4	2.9221	1.4610	125236	-0.372	-0.173	146

<<<Statistics>>> Mean: 2.7991 Std Dev: 0.1795 RSD: 6.41

Sample ID: M3481-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08201253
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/20 14:31
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0211	5.0105	429489	-0.302	-0.102	185
2	9.7819	4.8909	419238	-0.261	-0.066	170
3	9.9317	4.9658	425658	-0.253	-0.054	169
4	10.4936	5.2468	449741	-0.227	-0.031	172

<<<Statistics>>> Mean: 10.0571 Std Dev: 0.3073 RSD: 3.06

Sample ID: M3481-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08201253
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/20 14:58
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9516	4.9758	426510	-0.346	-0.147	174
2	9.9754	4.9877	427531	-0.307	-0.109	165
3	10.3548	5.1774	443794	-0.288	-0.092	164
4	9.7906	4.8953	419611	-0.251	-0.056	163

<<<Statistics>>> Mean: 10.0181 Std Dev: 0.2390 RSD: 2.39

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08201253
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/20 15:26
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1107	5.0553	433329	-0.302	-0.103	186
2	10.0416	5.0208	430367	-0.251	-0.052	187
3	9.9652	4.9826	427094	-0.231	-0.035	181
4	9.8018	4.9009	420090	-0.220	-0.023	184

<<<Statistics>>> Mean: 9.9798 Std Dev: 0.1327 RSD: 1.33

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=====
Sample ID:   CCB2                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08201253
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2021/08/20 15:50
Operator ID: AP MA                     Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3671	0.1836	15734	-0.264	-0.128	120
2	0.4978	0.2489	21335	-0.328	-0.135	120
3	0.3512	0.1756	15053	-0.267	-0.168	120
4	0.4303	0.2151	18441	-0.310	-0.142	120

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Last Message: Low Sample Detected

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<<<Statistics>>>  Mean:   0.4116   Std Dev:   0.0669   RSD: 16.24
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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	11075	2892	26.12	TOC	
0.5PPM	31072	2568	8.26	TOC	
1.0PPM	50727	2874	5.67	TOC	
2.0PPM.....	96528...	2691..	2.79...	TOC	..
5.0PPM	225768	1775	0.79	TOC	
10.0PPM	445899	8360	1.87	TOC	
20.0PPM.....	864772...	4316..	0.50...	TOC	..
ICV	9.1779	0.2281	2.48	TOC	
ICB	0.2534	0.0421	16.60	TOC	
IC-20PPM.....	0.2005...	0.0255..	12.72...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2021/06/07 09:36	
TOC 0 - 20 ppmC	TOC Standard	2	2021/06/07 09:59	
TOC 0 - 20 ppmC	TOC Standard	3	2021/06/07 10:22	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2021/06/07 10:46	..
TOC 0 - 20 ppmC	TOC Standard	5	2021/06/07 11:10	
TOC 0 - 20 ppmC	TOC Standard	6	2021/06/07 11:36	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2021/06/07 12:03	..
TOC 0 - 20 ppmC	Sample	8	2021/06/07 12:29	
TOC 0 - 20 ppmC	Sample	9	2021/06/07 12:51	
TOC 0 - 20 ppmC	...Sample	.. 10..	2021/06/07 13:13	..

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Sample ID: 0.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06070853
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 09:36
Operator ID: AM AP Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			8376	0.350	0.548	96
2			14737	0.328	0.524	98
3			11996	0.355	0.550	96
4			9190	0.388	0.585	98

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<<<Statistics>>> Mean: 11075 Std Dev: 2892 RSD: 26.12
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=====
Sample ID: 0.5PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06070853
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 09:59
Operator ID: AM AP Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			31810	0.431	0.630	107
2			27797	0.462	0.661	114
3			33968	0.439	0.635	105
4			30715	0.404	0.602	106

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<<<Statistics>>> Mean: 31072 Std Dev: 2568 RSD: 8.26
=====
```

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=====
Sample ID: 1.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06070853
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 10:22
Operator ID: AM AP Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			55004	0.418	0.617	118
2			48837	0.483	0.678	122
3			49348	0.453	0.651	110
4			49718	0.438	0.637	110

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<<<Statistics>>> Mean: 50727 Std Dev: 2874 RSD: 5.67
=====
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=====
Sample ID: 2.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06070853
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 10:46
Operator ID: AM AP Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			100279	0.436	0.633	127
2			95386	0.441	0.640	114
3			96437	0.425	0.623	117
4			94010	0.448	0.647	119

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<<<Statistics>>> Mean: 96528 Std Dev: 2691 RSD: 2.79
=====
```

```
=====
Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06070853
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/07 11:10
Operator ID: AM AP Sample Type: TOC Standard
=====
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Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1		228407		0.339	0.539	132
2		225217		0.396	0.595	128
3		224667		0.423	0.623	127
4		224780		0.435	0.634	125
=====						
<<<Statistics>>>				Mean:	225768	Std Dev: 1775 RSD: 0.79
=====						
Sample ID: 10.0PPM				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	06070853	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2021/06/07 11:36	
Operator ID: AM AP				Sample Type:	TOC Standard	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			445556	0.379	0.577	149
2			454614	0.434	0.633	146
3			448733	0.486	0.685	151
4			434694	0.551	0.748	139
=====						
<<<Statistics>>>				Mean:	445899	Std Dev: 8360 RSD: 1.87
=====						
Sample ID: 20.0PPM				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	06070853	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2021/06/07 12:03	
Operator ID: AM AP				Sample Type:	TOC Standard	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			861766	0.471	0.671	190
2			866346	0.528	0.727	196
3			870144	0.592	0.787	174
4			860832	0.616	0.815	169
=====						
<<<Statistics>>>				Mean:	864772	Std Dev: 4316 RSD: 0.50
=====						
Sample ID: ICV				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	06070853	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2021/06/07 12:29	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3871	4.6936	402319	0.474	0.673	160
2	9.1016	4.5508	390083	0.568	0.767	144
3	8.8906	4.4453	381037	0.575	0.774	129
4	9.3325	4.6662	399976	0.525	0.725	136
=====						
<<<Statistics>>>				Mean:	9.1779	Std Dev: 0.2281 RSD: 2.48
=====						
Sample ID: ICB				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	06070853	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2021/06/07 12:51	
Operator ID: AM AP				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2196	0.1098	9413	0.433	0.633	95
2	0.3017	0.1509	12931	0.387	0.583	98
3	0.2167	0.1084	9289	0.416	0.616	96
4	0.2754	0.1377	11801	0.396	0.593	98
=====						
<<<Statistics>>>				Mean:	0.2534	Std Dev: 0.0421 RSD: 16.60

Sample ID:	IC-20PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06070853
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2021/06/07 13:13
Operator ID:	AM AP	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1955	0.0977	8379	0.500	0.700	96
2	0.2181	0.1091	9348	0.455	0.652	96
3	0.2218	0.1109	9507	0.456	0.653	97
4	0.1664	0.0832	7131	0.462	0.660	97

=====
<<<Statistics>>> Mean: 0.2005 Std Dev: 0.0255 RSD: 12.72
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Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2021/06/07 12:04
 Calibration Factor (m): 8.572e+04
 Y Intercept (b): 10827
 r-squared: 0.99989

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message %RE	Date & Time
0.0PPM	11075	0.000	0.003	-5.6	2021/06/07 09:36
0.5PPM	31073	0.250	0.236	-7.0	2021/06/07 09:59
1.0PPM	50727	0.500	0.465	0.0	2021/06/07 10:22
2.0PPM	96528	1.000	1.000	0.3	2021/06/07 10:46
5.0PPM	225768	2.500	2.508	1.5	2021/06/07 11:10
10.0PPM	445899	5.000	5.076	-0.4	2021/06/07 11:36
20.0PPM	864772	10.000	9.962		2021/06/07 12:03

06/08/2021
 AM