

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.3949	0.1294	1.25	TOC	
CCB1	0.3730	0.0216	5.80	TOC	
LB115829BLW	0.3269	0.1618	49.48	TOC	
LB115829BSW.....	10.2150...	0.3975..	3.89...	TOC	..
M3391-01	10.1625	0.1589	1.56	TOC	
M3391-01MS	20.3892	0.0892	0.44	TOC	
M3391-01MSD.....	20.4712...	0.3915..	1.91...	TOC	..
CCV2	10.9920	0.1034	0.94	TOC	
CCB2	0.4269	0.0542	12.69	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2021/08/13 09:21	
TOC 0 - 20 ppmC	Sample	3	2021/08/13 10:10	Low Sample Detected
TOC 0 - 20 ppmC	Sample	4	2021/08/13 10:34	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	..	5..2021/08/13 11:03	..
TOC 0 - 20 ppmC	Sample	6	2021/08/13 15:34	
TOC 0 - 20 ppmC	Sample	7	2021/08/13 16:03	
TOC 0 - 20 ppmC	...Sample	..	7..2021/08/13 16:32	..
TOC 0 - 20 ppmC	Sample	2	2021/08/13 16:59	
TOC 0 - 20 ppmC	Sample	3	2021/08/13 17:46	Low Sample Detected

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08130833
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/13 09:21
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	10.5259	5.2629	451125	-0.215	-0.016	189
2	10.2300	5.1150	438442	-0.185	0.010	173
3	10.4634	5.2317	448448	-0.197	0.001	170
4	10.3602	5.1801	444023	-0.260	-0.060	166

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<<<Statistics>>>   Mean:  10.3949   Std Dev:  0.1294   RSD: 1.25
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```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08130833
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/13 10:10
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	0.3927	0.1963	16829	-0.642	-0.553	120
2	0.3672	0.1836	15736	-0.660	-0.588	120
3	0.3870	0.1935	16585	-0.659	-0.552	120
4	0.3450	0.1725	14786	-0.639	-0.540	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:   0.3730   Std Dev:  0.0216   RSD: 5.80
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=====
Sample ID:   LB115829BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08130833
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/13 10:34
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	0.3904	0.1952	16731	-0.689	-0.605	120
2	0.4294	0.2147	18402	-0.699	-0.650	120
3	0.4023	0.2012	17243	-0.696	-0.608	120
4	0.0855	0.0427	3663	-0.712	-0.744	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.3269   Std Dev:  0.1618   RSD: 49.48
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=====
Sample ID:   LB115829BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08131037
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/13 11:03
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	10.8054	5.4027	463105	-0.798	-0.600	203
2	10.0973	5.0487	432758	-0.672	-0.478	161
3	9.9796	4.9898	427710	-0.661	-0.466	165
4	9.9778	4.9889	427636	-0.677	-0.483	163

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<<<Statistics>>>   Mean:  10.2150   Std Dev:  0.3975   RSD: 3.89
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=====
Sample ID:   M3391-01                 Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08131441
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/13 15:34
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	10.3368	5.1684	443020	-0.762	-0.569	188
2	10.0876	5.0438	432339	-0.780	-0.580	180
3	9.9808	4.9904	427763	-0.784	-0.589	188
4	10.2448	5.1224	439078	-0.778	-0.581	192

<<<Statistics>>> Mean: 10.1625 Std Dev: 0.1589 RSD: 1.56

Sample ID: M3391-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08131441
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/13 16:03
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.5086	10.2543	878970	-0.832	-0.632	195
2	20.4037	10.2019	874476	-0.798	-0.599	201
3	20.3076	10.1538	870355	-0.731	-0.531	201
4	20.3369	10.1684	871610	-0.743	-0.547	197

<<<Statistics>>> Mean: 20.3892 Std Dev: 0.0892 RSD: 0.44

Sample ID: M3391-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08131441
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/13 16:32
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.7739	10.3869	890340	-0.767	-0.570	205
2	20.6905	10.3453	886767	-0.775	-0.579	213
3	20.5133	10.2567	879173	-0.714	-0.517	204
4	19.9070	9.9535	853187	-0.685	-0.485	180

<<<Statistics>>> Mean: 20.4712 Std Dev: 0.3915 RSD: 1.91

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08131441
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/13 16:59
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.0905	5.5452	475323	-0.809	-0.611	183
2	11.0703	5.5351	474456	-0.732	-0.534	169
3	10.8863	5.4431	466571	-0.731	-0.533	171
4	10.9210	5.4605	468061	-0.757	-0.558	186

<<<Statistics>>> Mean: 10.9920 Std Dev: 0.1034 RSD: 0.94

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08131441
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/13 17:23
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.7747	0.3873	33202	-0.845	-0.649	135
2	0.4248	0.2124	18207	-0.807	-0.528	120
3	0.3222	0.1611	13808	-0.843	-0.645	91
4	0.1257	0.0628	5387	-0.692	-0.484	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.4118 Std Dev: 0.2719 RSD: 66.01
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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
=====
```

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
=====
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=====
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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<<<Statistics>>>	Mean:	225768	Std Dev:	1775	RSD: 0.79
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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
```

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
```

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

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

06/08/2021
 AM