

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.9195	0.0959	0.97	TOC	
CCB1	0.3262	0.0704	21.59	TOC	
LB115920BLW	0.3663	0.0073	1.99	TOC	
LB115920BSW.....	9.8595...	0.0613..	0.62...	TOC	..
M3475-01	12.1422	0.2376	1.96	TOC	
M3475-01MS	21.1221	0.2271	1.08	TOC	
M3475-01MSD.....	21.3319...	0.3613..	1.69...	TOC	..
CCV2	10.0847	0.1446	1.43	TOC	
CCB2	0.3082	0.1055	34.23	TOC	

Method ID	Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC	Sample	2		2021/08/18	15:59	
TOC 0 - 20 ppmC	Sample	3		2021/08/18	16:22	Low Sample Detected
TOC 0 - 20 ppmC	Sample	4		2021/08/18	16:46	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	..	5..	2021/08/18	17:12	..
TOC 0 - 20 ppmC	Sample	6		2021/08/18	18:10	
TOC 0 - 20 ppmC	Sample	7		2021/08/18	18:38	
TOC 0 - 20 ppmC	...Sample	..	7..	2021/08/18	19:06	..
TOC 0 - 20 ppmC	Sample	2		2021/08/18	20:24	
TOC 0 - 20 ppmC	Sample	3		2021/08/18	20:47	Low Sample Detected

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08181451
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/18 15:59
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	10.0336	5.0168	430027	-0.941	-0.742	169
2	9.8847	4.9423	423644	-0.826	-0.627	153
3	9.8085	4.9042	420376	-0.825	-0.626	166
4	9.9514	4.9757	426504	-0.846	-0.648	162

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<<<Statistics>>>   Mean:   9.9195   Std Dev:   0.0959   RSD: 0.97
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```

```
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08181451
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/18 16:22
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	0.3667	0.1833	15716	-0.934	-0.857	120
2	0.2364	0.1182	10132	-0.925	-0.879	120
3	0.3953	0.1976	16942	-0.951	-0.828	120
4	0.3063	0.1532	13128	-0.910	-0.710	95

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:   0.3262   Std Dev:   0.0704   RSD: 21.59
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```
Sample ID:   LB115920BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08181451
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/18 16:46
Operator ID: AP MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3638	0.1819	15592	-0.891	-0.771	120
2	0.3772	0.1886	16167	-0.893	-0.772	120
3	0.3625	0.1812	15536	-0.915	-0.774	120
4	0.3619	0.1810	15511	-0.923	-0.795	120

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Last Message: Low Sample Detected
```

```
<<<Statistics>>>   Mean:   0.3663   Std Dev:   0.0073   RSD: 1.99
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```
Sample ID:   LB115920BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08181451
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/18 17:12
Operator ID: AP MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9291	4.9646	425548	-0.904	-0.705	164
2	9.8764	4.9382	423289	-0.875	-0.676	167
3	9.8509	4.9254	422195	-0.852	-0.654	156
4	9.7815	4.8907	419220	-0.840	-0.642	153

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<<<Statistics>>>   Mean:   9.8595   Std Dev:   0.0613   RSD: 0.62
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```

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Sample ID:   M3475-01                 Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   08181451
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2021/08/18 18:10
Operator ID: AP MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.1180	6.0590	519361	-0.835	-0.637	171
2	12.1329	6.0664	519999	-0.804	-0.604	181
3	11.8689	5.9345	508685	-0.788	-0.589	176
4	12.4489	6.2244	533542	-0.839	-0.640	184

<<<Statistics>>> Mean: 12.1422 Std Dev: 0.2376 RSD: 1.96

Sample ID: M3475-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08181451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/18 18:38
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.2734	10.6367	911750	-0.841	-0.642	195
2	21.2002	10.6001	908609	-0.811	-0.614	184
3	21.2304	10.6152	909904	-0.801	-0.603	194
4	20.7845	10.3922	890794	-0.827	-0.629	191

<<<Statistics>>> Mean: 21.1221 Std Dev: 0.2271 RSD: 1.08

Sample ID: M3475-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08181451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/18 19:06
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.7414	10.8707	931807	-0.876	-0.680	195
2	21.5280	10.7640	922662	-0.815	-0.616	188
3	20.9979	10.4989	899939	-0.791	-0.596	177
4	21.0602	10.5301	902611	-0.814	-0.621	181

<<<Statistics>>> Mean: 21.3319 Std Dev: 0.3613 RSD: 1.69

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08181451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/18 20:24
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0369	5.0185	430168	-0.986	-0.789	174
2	10.0470	5.0235	430599	-0.917	-0.719	169
3	10.2938	5.1469	441177	-0.953	-0.756	170
4	9.9609	4.9804	426909	-0.952	-0.753	164

<<<Statistics>>> Mean: 10.0847 Std Dev: 0.1446 RSD: 1.43

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08181451
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/08/18 20:47
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3454	0.1727	14803	-1.013	-0.882	120
2	0.3855	0.1927	16521	-1.023	-0.846	120
3	0.3497	0.1749	14988	-1.030	-0.830	98
4	0.1523	0.0762	6529	-1.010	-1.009	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.3082 Std Dev: 0.1055 RSD: 34.23
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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

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<<<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