

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV	9.9229	0.0574	0.58	TOC	
CCB	0.3053	0.0197	6.47	TOC	
LB115124BLW	0.2517	0.1201	47.72	TOC	
LB115124BSW.....	10.6380...	0.2054..	1.93...	TOC	..
M2846-03	3.1404	0.2201	7.01	TOC	
M2846-03MS	12.0904	0.2953	2.44	TOC	
M2846-03MSD.....	12.2444...	0.2940..	2.40...	TOC	..
CCV	9.1361	0.3337	3.65	TOC	
CCB	0.3042	0.0455	14.97	TOC	

Method ID	Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC	Sample	2		2021/06/28	09:54	
TOC 0 - 20 ppmC	Sample	3		2021/06/28	10:16	Low Sample Detected
TOC 0 - 20 ppmC	Sample	4		2021/06/28	10:39	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	..	5..	2021/06/28	11:07	..
TOC 0 - 20 ppmC	Sample	6		2021/06/28	11:33	
TOC 0 - 20 ppmC	Sample	7		2021/06/28	12:04	
TOC 0 - 20 ppmC	...Sample	..	7..	2021/06/28	12:30	..
TOC 0 - 20 ppmC	Sample	2		2021/06/28	13:11	
TOC 0 - 20 ppmC	Sample	3		2021/06/28	13:34	

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Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06280930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2021/06/28 09:54
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	9.8616	4.9308	422653	1.067	1.266	141
2	9.9404	4.9702	426032	1.106	1.302	142
3	9.8956	4.9478	424111	1.135	1.333	141
4	9.9941	4.9970	428332	1.194	1.394	138

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<<<Statistics>>>   Mean:   9.9229   Std Dev:   0.0574   RSD: 0.58
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```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06280930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2021/06/28 10:16
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	0.2991	0.1495	12818	1.089	1.161	120
2	0.3324	0.1662	14247	1.074	1.270	93
3	0.2854	0.1427	12231	1.120	1.318	91
4	0.3044	0.1522	13048	1.130	1.328	94

```
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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.3053   Std Dev:   0.0197   RSD: 6.47
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Sample ID:   LB115124BLW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06280930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2021/06/28 10:39
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	0.3368	0.1684	14435	1.158	1.219	120
2	0.0825	0.0413	3537	1.182	1.124	120
3	0.3378	0.1689	14478	1.100	1.181	120
4	0.2497	0.1249	10702	1.129	1.328	91

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

```
<<<Statistics>>>   Mean:   0.2517   Std Dev:   0.1201   RSD: 47.72
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Sample ID:   LB115124BSW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06281043
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2021/06/28 11:07
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	10.6729	5.3365	457426	1.249	1.447	142
2	10.3674	5.1837	444331	1.362	1.562	136
3	10.8662	5.4331	465708	1.372	1.569	154
4	10.6455	5.3228	456253	1.335	1.534	138

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<<<Statistics>>>   Mean:  10.6380   Std Dev:   0.2054   RSD: 1.93
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Sample ID:   M2846-03                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06281109
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2021/06/28 11:33
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	3.4565	1.7283	148143	1.396	1.596	159
2	2.9459	1.4729	126255	1.452	1.652	138
3	3.0886	1.5443	132372	1.421	1.619	142
4	3.0704	1.5352	131592	1.508	1.707	141

<<<Statistics>>> Mean: 3.1404 Std Dev: 0.2201 RSD: 7.01

Sample ID: M2846-03MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06281138
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/28 12:04
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.9296	5.9648	511288	1.453	1.651	155
2	12.2860	6.1430	526561	1.526	1.726	163
3	12.3866	6.1933	530872	1.553	1.751	162
4	11.7592	5.8796	503983	1.567	1.766	160

<<<Statistics>>> Mean: 12.0904 Std Dev: 0.2953 RSD: 2.44

Sample ID: M2846-03MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06281138
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/28 12:30
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.5318	6.2659	537097	1.512	1.710	168
2	12.4174	6.2087	532191	1.610	1.809	166
3	12.1571	6.0785	521034	1.616	1.816	162
4	11.8714	5.9357	508793	1.643	1.842	151

<<<Statistics>>> Mean: 12.2444 Std Dev: 0.2940 RSD: 2.40

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06281247
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/28 13:11
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1428	4.5714	391847	1.462	1.660	149
2	9.0043	4.5021	385911	1.524	1.723	148
3	8.8057	4.4029	377402	1.581	1.780	150
4	9.5916	4.7958	411081	1.608	1.808	165

<<<Statistics>>> Mean: 9.1361 Std Dev: 0.3337 RSD: 3.65

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06281247
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/28 13:34
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2504	0.1252	10732	1.633	1.832	96
2	0.3170	0.1585	13587	1.621	1.817	97
3	0.2907	0.1453	12458	1.618	1.817	98
4	0.3588	0.1794	15379	1.609	1.807	100

<<<Statistics>>> Mean: 0.3042 Std Dev: 0.0455 RSD: 14.97

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
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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