

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV	10.8340	0.2545	2.35	TOC	
CCB	0.2806	0.0280	9.97	TOC	
LB115058BLW	0.2660	0.0895	33.64	TOC	
LB115058BSW.....	9.8940...	0.1034..	1.05...	TOC	..
M2812-07X10	4.8315	0.1121	2.32	TOC	
M2812-07MSX10	9.9216	0.3604	3.63	TOC	
M2812-07MSDX10.....	10.1829...	0.3971..	3.90...	TOC	..
CCV	10.7776	0.3815	3.54	TOC	
CCB	0.2610	0.0652	24.98	TOC	

Method ID	Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC	Sample	2		2021/06/23	12:28	
TOC 0 - 20 ppmC	Sample	3		2021/06/23	12:51	Low Sample Detected
TOC 0 - 20 ppmC	Sample	4		2021/06/23	13:14	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	..	5..	2021/06/23	14:04	..
TOC 0 - 20 ppmC	Sample	6		2021/06/23	14:51	
TOC 0 - 20 ppmC	Sample	7		2021/06/23	15:20	
TOC 0 - 20 ppmC	...Sample	..	8..	2021/06/23	15:49	..
TOC 0 - 20 ppmC	Sample	2		2021/06/23	16:41	
TOC 0 - 20 ppmC	Sample	3		2021/06/23	17:04	Low Sample Detected

```
=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06230827
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2021/06/23 12:28
Operator ID: AP MA                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7576	5.3788	461057	-0.838	-0.638	151
2	10.5191	5.2596	450835	-0.776	-0.576	144
3	10.9497	5.4749	469289	-0.737	-0.541	133
4	11.1096	5.5548	476140	-0.786	-0.588	137

```
-----
<<<Statistics>>>   Mean:   10.8340   Std Dev:   0.2545   RSD: 2.35
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06230827
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2021/06/23 12:51
Operator ID: AP MA                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2993	0.1496	12826	-0.960	-0.760	90
2	0.2872	0.1436	12308	-0.949	-0.895	120
3	0.2393	0.1197	10257	-0.941	-0.741	89
4	0.2964	0.1482	12703	-0.935	-0.818	120

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

```
<<<Statistics>>>   Mean:    0.2806   Std Dev:   0.0280   RSD: 9.97
=====
```

```
Sample ID:   LB115058BLW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06230827
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2021/06/23 13:14
Operator ID: AP MA                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2166	0.1083	9285	-0.985	-0.972	120
2	0.2192	0.1096	9396	-1.003	-1.000	120
3	0.2281	0.1140	9776	-1.085	-1.105	120
4	0.4000	0.2000	17144	-1.144	-1.074	120

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

```
<<<Statistics>>>   Mean:    0.2660   Std Dev:   0.0895   RSD: 33.64
=====
```

```
Sample ID:   LB115058BSW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06230827
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2021/06/23 14:04
Operator ID: AP MA                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9520	4.9760	426529	0.444	0.643	149
2	9.7590	4.8795	418255	0.521	0.719	144
3	9.9939	4.9969	428323	0.489	0.689	153
4	9.8711	4.9356	423062	0.527	0.727	136

```
-----
<<<Statistics>>>   Mean:    9.8940   Std Dev:   0.1034   RSD: 1.05
=====
```

```
Sample ID:   M2812-07X10                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   06230827
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2021/06/23 14:51
Operator ID: AP MA                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9939	2.4969	214031	0.410	0.609	157
2	4.7362	2.3681	202985	0.454	0.653	146
3	4.8017	2.4008	205793	0.443	0.642	153
4	4.7943	2.3972	205479	0.460	0.658	160

<<<Statistics>>> Mean: 4.8315 Std Dev: 0.1121 RSD: 2.32

Sample ID: M2812-07MSX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06230827
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/23 15:20
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3314	5.1657	442787	0.539	0.737	205
2	10.0882	5.0441	432367	0.584	0.782	182
3	9.7516	4.8758	417940	0.578	0.778	202
4	9.5154	4.7577	407815	0.613	0.812	188

<<<Statistics>>> Mean: 9.9216 Std Dev: 0.3604 RSD: 3.63

Sample ID: M2812-07MSDX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06230827
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/23 15:49
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5940	5.2970	454045	0.605	0.802	202
2	10.4519	5.2259	447952	0.612	0.811	196
3	9.8290	4.9145	421257	0.691	0.890	189
4	9.8568	4.9284	422449	0.642	0.836	198

<<<Statistics>>> Mean: 10.1829 Std Dev: 0.3971 RSD: 3.90

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06230827
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/23 16:41
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1451	5.5726	477665	0.689	0.888	152
2	11.0673	5.5336	474329	0.739	0.937	155
3	10.4797	5.2399	449146	0.732	0.931	152
4	10.4185	5.2093	446523	0.749	0.948	145

<<<Statistics>>> Mean: 10.7776 Std Dev: 0.3815 RSD: 3.54

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06230827
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2021/06/23 17:04
Operator ID: AP MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1977	0.0989	8474	0.615	0.687	120
2	0.2547	0.1274	10917	0.579	0.678	120
3	0.3518	0.1759	15076	0.546	0.743	92
4	0.2397	0.1198	10272	0.596	0.795	90

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2610 Std Dev: 0.0652 RSD: 24.98
=====

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	..

```
=====
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

```
-----
<<<Statistics>>> Mean: 11075 Std Dev: 2892 RSD: 26.12
=====
```

```
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

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

```
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

```
-----
<<<Statistics>>> Mean: 50727 Std Dev: 2874 RSD: 5.67
=====
```

```
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

```
-----
<<<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
```

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
-------	-------	------	----------	-----------	--------	-------------

				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
=====

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