

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	10.4337			TOC	
CCB	0.4569			TOC	
LB91813BLW	0.2351	0.0549	23.37	TOC	
LB91813BSW.....	10.5080...	0.3039..	2.89...	TOC	..
I6585-01	6.4632	0.4792	7.41	TOC	
I6585-02	18.1606	0.1664	0.92	TOC	
I6585-03.....	18.0632...	0.7383..	4.09...	TOC	..
I6585-04	1.9029	0.1387	7.29	TOC	
I6585-05	1.5901	0.2185	13.74	TOC	
I6585-06.....	10.1699...	0.1648..	1.62...	TOC	..
I6585-09	8.1977	0.3783	4.62	TOC	
I6585-14	9.8025	0.4746	4.84	TOC	
CCV.....	10.0795...	..	...	TOC	..
CCB	0.3562			TOC	
CCV	9.4419			TOC	
CCB.....	0.2796...	..	...	TOC	..
LB91813BLW2	0.1596	0.0278	17.40	TOC	
LB91813BSW2	9.8156	0.1570	1.60	TOC	
I6585-14MS.....	17.3140...	0.4589..	2.65...	TOC	..
I6585-14MSD	19.1272	0.2412	1.26	TOC	
CCV	10.7267			TOC	
CCB.....	0.4435...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2017/11/27 15:44	
TOC 0 - 20 ppmC	Sample	3	2017/11/27 15:57	
TOC 0 - 20 ppmC	Sample	4	2017/11/27 16:19	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2017/11/27 16:55	..
TOC 0 - 20 ppmC	Sample	6	2017/11/27 17:21	
TOC 0 - 20 ppmC	Sample	7	2017/11/27 17:47	
TOC 0 - 20 ppmC	...Sample	.. 8..	2017/11/27 18:14	..
TOC 0 - 20 ppmC	Sample	9	2017/11/27 18:38	
TOC 0 - 20 ppmC	Sample	10	2017/11/27 19:02	
TOC 0 - 20 ppmC	...Sample	.. 11..	2017/11/27 19:27	..
TOC 0 - 20 ppmC	Sample	12	2017/11/27 19:53	
TOC 0 - 20 ppmC	Sample	13	2017/11/27 20:19	
TOC 0 - 20 ppmC	...Sample	.. 2..	2017/11/27 20:33	..
TOC 0 - 20 ppmC	Sample	3	2017/11/27 20:45	
TOC 0 - 20 ppmC	Sample	2	2017/11/28 10:06	
TOC 0 - 20 ppmC	...Sample	.. 3..	2017/11/28 10:19	..
TOC 0 - 20 ppmC	Sample	4	2017/11/28 11:05	Low Sample Detected
TOC 0 - 20 ppmC	Sample	5	2017/11/28 11:30	
TOC 0 - 20 ppmC	...Sample	.. 14..	2017/11/28 11:56	..
TOC 0 - 20 ppmC	Sample	15	2017/11/28 12:23	
TOC 0 - 20 ppmC	Sample	2	2017/11/28 12:37	
TOC 0 - 20 ppmC	...Sample	.. 3..	2017/11/28 12:49	..

```
=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11271130
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/11/27 15:44
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4337	5.2169	377945	1.024	1.223	142

```
=====
```

```
=====
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11271130
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/11/27 15:57
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4569	0.2285	16551	0.989	1.186	105

```
=====
```

```
=====
Sample ID:   LB91813BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11271557
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/11/27 16:19
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2074	0.1037	7513	0.978	1.176	98
2	0.1729	0.0865	6264	0.951	0.977	120
3	0.2663	0.1331	9646	0.894	1.093	99
4	0.2938	0.1469	10641	0.923	1.123	98

```
=====
```

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2351 Std Dev: 0.0549 RSD: 23.37

```
=====
```

```
=====
Sample ID:   LB91813BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11271631
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/11/27 16:55
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7467	5.3734	389284	0.934	1.133	154
2	10.7921	5.3961	390929	0.998	1.197	154
3	10.2844	5.1422	372538	1.067	1.267	145
4	10.2090	5.1045	369806	1.030	1.228	146

```
=====
```

<<<Statistics>>> Mean: 10.5080 Std Dev: 0.3039 RSD: 2.89

```
=====
```

```
=====
Sample ID:   I6585-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11271631
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/11/27 17:21
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.0746	3.5373	256268	0.974	1.174	159
2	6.5818	3.2909	238415	1.070	1.269	157
3	5.9667	2.9834	216136	1.139	1.337	140
4	6.2296	3.1148	225658	1.095	1.294	155

```
=====
```

<<<Statistics>>> Mean: 6.4632 Std Dev: 0.4792 RSD: 7.41

```
=====
```

Sample ID: I6585-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11271631
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/27 17:47
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.3476	9.1738	664614	1.052	1.250	166
2	18.0236	9.0118	652879	1.093	1.292	157
3	18.0170	9.0085	652639	1.078	1.278	158
4	18.2541	9.1270	661226	1.102	1.301	165

<<<Statistics>>> Mean: 18.1606 Std Dev: 0.1664 RSD: 0.92

Sample ID: I6585-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11271631
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/27 18:14
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.6091	9.3045	674085	1.124	1.322	167
2	17.3268	8.6634	627637	1.123	1.322	151
3	18.7816	9.3908	680335	1.132	1.331	163
4	17.5353	8.7676	635188	1.125	1.324	154

<<<Statistics>>> Mean: 18.0632 Std Dev: 0.7383 RSD: 4.09

Sample ID: I6585-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11271631
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/27 18:38
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.0567	1.0284	74501	1.038	1.238	124
2	1.7690	0.8845	64078	1.039	1.238	126
3	1.8037	0.9019	65337	1.061	1.260	120
4	1.9823	0.9911	71806	1.085	1.284	137

<<<Statistics>>> Mean: 1.9029 Std Dev: 0.1387 RSD: 7.29

Sample ID: I6585-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11271631
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/27 19:02
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.9086	0.9543	69135	1.162	1.361	126
2	1.4478	0.7239	52445	1.177	1.373	126
3	1.4471	0.7235	52417	1.052	1.250	129
4	1.5568	0.7784	56391	1.038	1.236	118

<<<Statistics>>> Mean: 1.5901 Std Dev: 0.2185 RSD: 13.74

Sample ID: I6585-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11271631
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/27 19:27
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3813	5.1907	376048	1.132	1.330	144
2	10.0735	5.0368	364898	1.172	1.371	150
3	10.2145	5.1072	370004	1.214	1.413	151

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
4	10.0103	5.0052	362609	1.273	1.471	147
<<<Statistics>>> Mean: 10.1699 Std Dev: 0.1648 RSD: 1.62						
=====						
Sample ID: I6585-09			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 11271631			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/11/27 19:53			
Operator ID: AP AK			Sample Type: Sample			
1	8.7531	4.3766	317068	1.271	1.471	148
2	8.0789	4.0394	292644	1.233	1.432	143
3	7.9035	3.9518	286293	1.299	1.497	145
4	8.0552	4.0276	291787	1.325	1.522	145
<<<Statistics>>> Mean: 8.1977 Std Dev: 0.3783 RSD: 4.62						
=====						
=====						
Sample ID: I6585-14			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 11271631			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/11/27 20:19			
Operator ID: AP AK			Sample Type: Sample			
1	10.4671	5.2336	379156	1.397	1.596	158
2	9.6541	4.8270	349704	1.438	1.638	155
3	9.3459	4.6730	338541	1.405	1.605	157
4	9.7427	4.8713	352914	1.398	1.597	165
<<<Statistics>>> Mean: 9.8025 Std Dev: 0.4746 RSD: 4.84						
=====						
Sample ID: CCV			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 11271631			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/11/27 20:33			
Operator ID: AP AK			Sample Type: Sample			
1	10.0795	5.0397	365114	1.439	1.638	163
=====						
Sample ID: CCB			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 11271631			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/11/27 20:45			
Operator ID: AP AK			Sample Type: Sample			
1	0.3562	0.1781	12904	1.420	1.619	101
=====						
Sample ID: CCV			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 11280954			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/11/28 10:06			
Operator ID: AP AK			Sample Type: Sample			
1	9.4419	4.7209	342018	0.891	1.089	136
=====						
Sample ID: CCB			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 11280954			

Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/28 10:19
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2796	0.1398	10130	0.806	1.004	100

Sample ID: LB91813BLW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11280954
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/28 11:05
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1556	0.0778	5635	1.008	1.003	120
2	0.1384	0.0692	5015	0.971	0.956	120
3	0.1446	0.0723	5237	0.959	0.964	120
4	0.1999	0.1000	7242	0.973	0.994	120

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 0.1596 Std Dev: 0.0278 RSD: 17.40

Sample ID: LB91813BSW Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11280954
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/28 11:30
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9904	4.9952	361886	1.214	1.412	157
2	9.9061	4.9530	358832	1.292	1.492	144
3	9.6885	4.8442	350950	1.335	1.534	133
4	9.6775	4.8387	350551	1.334	1.534	137

<<<Statistics>>> Mean: 9.8156 Std Dev: 0.1570 RSD: 1.60

Sample ID: I6585-14MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11280954
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/28 11:56
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.7699	8.8850	643688	1.324	1.523	171
2	17.0246	8.5123	616689	1.396	1.595	162
3	16.8269	8.4135	609530	1.447	1.646	159
4	17.6348	8.8174	638795	1.496	1.694	153

<<<Statistics>>> Mean: 17.3140 Std Dev: 0.4589 RSD: 2.65

Sample ID: I6585-14MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11280954
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/11/28 12:23
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.1331	9.5666	693068	1.440	1.640	171
2	19.0782	9.5391	691079	1.488	1.687	167
3	18.8561	9.4280	683032	1.485	1.684	160
4	19.4413	9.7207	704233	1.491	1.690	164

<<<Statistics>>> Mean: 19.1272 Std Dev: 0.2412 RSD: 1.26

Sample ID:	CCV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	11280954
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/11/28 12:37
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7267	5.3634	388558	1.457	1.656	150

=====

Sample ID:	CCB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	11280954
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/11/28 12:49
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4435	0.2217	16064	1.379	1.578	110

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
0.0PPM	8130			TOC	
0.5PPM	27923			TOC	
1.0PPM	49386			TOC	
2.0PPM.....	83897...	..	...	TOC	..
5.0PPM	199617			TOC	
10.0PPM	382975			TOC	
20.0PPM.....	731987...	..	...	TOC	..
ICV	10.3660			TOC	
ICB	0.2823			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2017/11/16 10:43	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2017/11/16 10:56	
TOC 0 - 20 ppmC	TOC Standard	3	2017/11/16 11:09	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2017/11/16 11:21	..
TOC 0 - 20 ppmC	TOC Standard	5	2017/11/16 11:34	
TOC 0 - 20 ppmC	TOC Standard	6	2017/11/16 11:48	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2017/11/16 12:01	..
TOC 0 - 20 ppmC	Sample	8	2017/11/16 12:32	
TOC 0 - 20 ppmC	Sample	9	2017/11/16 12:45	

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 10:43
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			8130	0.610	0.651	120

Last Message: Low Sample Detected
=====

```
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 10:56
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			27923	0.727	0.927	112

```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 11:09
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			49386	0.669	0.868	116

```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 11:21
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			83897	0.709	0.908	117

```
=====
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 11:34
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			199617	0.768	0.966	127

```
=====
Sample ID:   10.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 11:48
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			382975	0.695	0.895	147

```
=====
Sample ID:   20.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11161031
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/11/16 12:01
```

Operator ID: AP AK

Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			731987	0.741	0.939	164

Sample ID: ICB
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: AP AK
Mode: TOC
Filename: 11161220
Timestamp: 2017/11/16 12:32
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3660	5.1830	375494	0.570	0.769	142

Sample ID: ICB
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: AP AK
Mode: TOC
Filename: 11161220
Timestamp: 2017/11/16 12:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2823	0.1412	10227	0.559	0.758	101

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2017/11/16 12:03
Calibration Factor (m): 7.245e+04
Y Intercept (b): 12759
r-squared: 0.99963

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	8130	0.000	-0.064	Low Sample De	2017/11/16 10:43
0.5PPM	27923	0.250	0.209		2017/11/16 10:56
1.0PPM	49386	0.500	0.506		2017/11/16 11:09
2.0PPM	83897	1.000	0.982		2017/11/16 11:21
5.0PPM	199617	2.500	2.579		2017/11/16 11:34
10.0PPM	382975	5.000	5.110		2017/11/16 11:48
20.0PPM	731986	10.000	9.928		2017/11/16 12:01