

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	10.3058			TOC	
CCB	0.2869			TOC	
LB101097BLW	0.1611	0.0133	8.23	TOC	
LB101097BSW.....	9.9875...	0.1926..	1.93...	TOC	..
K1560-09	0.4081	0.0259	6.34	TOC	
K1659-02	0.3678	0.0418	11.35	TOC	
K1659-04.....	0.3189...	0.0866..	27.15...	TOC	..
K1659-06	0.3753	0.0443	11.80	TOC	
K1659-09	0.4376	0.0321	7.34	TOC	
K1659-12.....	0.3769...	0.0313..	8.31...	TOC	..
K1659-12DUP	0.3943	0.0330	8.38	TOC	
CCV	10.1200			TOC	
CCB.....	0.2339...	..	...	TOC	..
K1701-02	0.1533	0.0516	33.65	TOC	
K1701-04	0.1606	0.0661	41.12	TOC	
K1701-06.....	0.3541...	0.0378..	10.68...	TOC	..
K1701-09	0.1571	0.0317	20.15	TOC	
K1701-11	0.1495	0.0410	27.43	TOC	
K1659-12MS.....	10.2171...	0.1234..	1.21...	TOC	..
K1659-12MSD	10.2674	0.1553	1.51	TOC	
CCV	10.3574			TOC	
CCB.....	0.3279...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2019/03/01 10:03	
TOC 0 - 20 ppmC	Sample	3	2019/03/01 10:16	
TOC 0 - 20 ppmC	Sample	4	2019/03/01 10:40	
TOC 0 - 20 ppmC	...Sample	.. 5..	2019/03/01 11:09	..
TOC 0 - 20 ppmC	Sample	6	2019/03/01 12:01	
TOC 0 - 20 ppmC	Sample	7	2019/03/01 12:26	
TOC 0 - 20 ppmC	...Sample	.. 8..	2019/03/01 12:51	..
TOC 0 - 20 ppmC	Sample	9	2019/03/01 13:15	
TOC 0 - 20 ppmC	Sample	10	2019/03/01 13:41	
TOC 0 - 20 ppmC	...Sample	.. 11..	2019/03/01 14:06	..
TOC 0 - 20 ppmC	Sample	12	2019/03/01 14:31	
TOC 0 - 20 ppmC	Sample	2	2019/03/01 14:45	
TOC 0 - 20 ppmC	...Sample	.. 3..	2019/03/01 14:59	..
TOC 0 - 20 ppmC	Sample	17	2019/03/01 15:22	
TOC 0 - 20 ppmC	Sample	18	2019/03/01 15:47	
TOC 0 - 20 ppmC	...Sample	.. 19..	2019/03/01 16:12	..
TOC 0 - 20 ppmC	Sample	20	2019/03/01 16:36	
TOC 0 - 20 ppmC	Sample	21	2019/03/01 17:00	
TOC 0 - 20 ppmC	...Sample	.. 13..	2019/03/01 17:29	..
TOC 0 - 20 ppmC	Sample	14	2019/03/01 17:58	
TOC 0 - 20 ppmC	Sample	36	2019/03/01 18:13	
TOC 0 - 20 ppmC	...Sample	.. 37..	2019/03/01 18:27	..

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03010949
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/01 10:03
Operator ID: AP AK                             Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3058	5.1529	1137381	-0.616	-0.417	224

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```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03010949
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/01 10:16
Operator ID: AP AK                             Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2869	0.1434	31660	-0.741	-0.545	136

```
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```

```
Sample ID:   LB101097BLW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03011017
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/01 10:40
Operator ID: AP AK                             Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1679	0.0840	18532	-0.717	-0.520	129
2	0.1755	0.0878	19374	-0.725	-0.527	129
3	0.1556	0.0778	17172	-0.682	-0.483	128
4	0.1455	0.0727	16053	-0.666	-0.471	129

```
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```
<<<Statistics>>>   Mean:    0.1611   Std Dev:   0.0133   RSD: 8.23
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```

```
Sample ID:   LB101097BSW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03011017
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/01 11:09
Operator ID: AP AK                             Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0138	5.0069	1105155	-0.473	-0.274	209
2	9.8750	4.9375	1089842	-0.436	-0.240	207
3	9.8136	4.9068	1083067	-0.446	-0.247	204
4	10.2477	5.1239	1130978	-0.445	-0.248	207

```
=====
```

```
<<<Statistics>>>   Mean:    9.9875   Std Dev:   0.1926   RSD: 1.93
=====
```

```
Sample ID:   K1560-09                        Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03011137
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/01 12:01
Operator ID: AP AK                             Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4378	0.2189	48317	-0.475	-0.282	140
2	0.3937	0.1968	43448	-0.452	-0.257	138
3	0.4204	0.2102	46393	-0.441	-0.242	142
4	0.3804	0.1902	41978	-0.417	-0.217	136

```
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```
<<<Statistics>>>   Mean:    0.4081   Std Dev:   0.0259   RSD: 6.34
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```

```
Sample ID:   K1659-02                        Mode:      TOC
```

Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 12:26
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4303	0.2152	47492	-0.435	-0.236	137
2	0.3498	0.1749	38607	-0.450	-0.251	138
3	0.3434	0.1717	37904	-0.452	-0.256	138
4	0.3477	0.1739	38379	-0.447	-0.259	139

<<<Statistics>>> Mean: 0.3678 Std Dev: 0.0418 RSD: 11.35

Sample ID: K1659-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 12:51
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4167	0.2084	45991	-0.574	-0.380	139
2	0.3639	0.1819	40157	-0.611	-0.413	138
3	0.2656	0.1328	29315	-0.604	-0.409	135
4	0.2292	0.1146	25296	-0.616	-0.418	132

<<<Statistics>>> Mean: 0.3189 Std Dev: 0.0866 RSD: 27.15

Sample ID: K1659-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 13:15
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4376	0.2188	48296	-0.793	-0.595	142
2	0.3340	0.1670	36867	-0.764	-0.564	137
3	0.3710	0.1855	40943	-0.822	-0.624	139
4	0.3587	0.1793	39586	-0.812	-0.612	139

<<<Statistics>>> Mean: 0.3753 Std Dev: 0.0443 RSD: 11.80

Sample ID: K1659-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 13:41
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4833	0.2417	53342	-0.809	-0.610	143
2	0.4277	0.2139	47205	-0.768	-0.569	141
3	0.4081	0.2040	45038	-0.739	-0.541	143
4	0.4313	0.2157	47604	-0.711	-0.514	143

<<<Statistics>>> Mean: 0.4376 Std Dev: 0.0321 RSD: 7.34

Sample ID: K1659-12 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 14:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4154	0.2077	45844	-0.634	-0.435	140
2	0.3387	0.1694	37383	-0.604	-0.405	137
3	0.3758	0.1879	41480	-0.623	-0.424	139
4	0.3777	0.1888	41681	-0.632	-0.433	138

=====
<<<Statistics>>> Mean: 0.3769 Std Dev: 0.0313 RSD: 8.31
=====

Sample ID: K1659-12DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 14:31
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4237	0.2118	46761	-0.641	-0.442	140
2	0.3571	0.1785	39408	-0.586	-0.386	138
3	0.4206	0.2103	46414	-0.638	-0.440	142
4	0.3760	0.1880	41494	-0.583	-0.386	140

=====
<<<Statistics>>> Mean: 0.3943 Std Dev: 0.0330 RSD: 8.38
=====

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 14:45
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1200	5.0600	1116882	-0.539	-0.340	214

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 14:59
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2339	0.1169	25809	-0.709	-0.512	135

Sample ID: K1701-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 15:22
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2226	0.1113	24572	-0.628	-0.432	131
2	0.1287	0.0644	14208	-0.611	-0.413	127
3	0.1029	0.0515	11358	-0.612	-0.415	126
4	0.1588	0.0794	17529	-0.644	-0.445	128

=====
<<<Statistics>>> Mean: 0.1533 Std Dev: 0.0516 RSD: 33.65
=====

Sample ID: K1701-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03011137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 15:47
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2328	0.1164	25697	-0.620	-0.420	137
2	0.2003	0.1002	22109	-0.627	-0.430	135
3	0.0991	0.0495	10935	-0.567	-0.370	125
4	0.1104	0.0552	12181	-0.583	-0.383	126

=====
<<<Statistics>>> Mean: 0.1606 Std Dev: 0.0661 RSD: 41.12
=====

Sample ID: K1701-06 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 03011137
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 16:12
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3848	0.1924	42472	-0.621	-0.423	138
2	0.3792	0.1896	41845	-0.622	-0.423	141
3	0.3021	0.1511	33342	-0.582	-0.384	134
4	0.3504	0.1752	38673	-0.600	-0.404	141

<<<Statistics>>> Mean: 0.3541 Std Dev: 0.0378 RSD: 10.68

Sample ID: K1701-09 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 03011137
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 16:36
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2033	0.1017	22437	-0.653	-0.456	130
2	0.1506	0.0753	16625	-0.615	-0.415	129
3	0.1329	0.0664	14666	-0.613	-0.414	125
4	0.1415	0.0707	15612	-0.609	-0.410	130

<<<Statistics>>> Mean: 0.1571 Std Dev: 0.0317 RSD: 20.15

Sample ID: K1701-11 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 03011137
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 17:00
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2099	0.1050	23167	-0.674	-0.476	133
2	0.1212	0.0606	13381	-0.617	-0.421	127
3	0.1400	0.0700	15455	-0.620	-0.420	128
4	0.1270	0.0635	14012	-0.613	-0.417	127

<<<Statistics>>> Mean: 0.1495 Std Dev: 0.0410 RSD: 27.43

Sample ID: K1659-12MS Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 03011137
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 17:29
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4016	5.2008	1147956	-0.478	-0.279	200
2	10.1425	5.0712	1119361	-0.457	-0.258	203
3	10.1569	5.0785	1120958	-0.468	-0.272	210
4	10.1676	5.0838	1122130	-0.432	-0.234	208

<<<Statistics>>> Mean: 10.2171 Std Dev: 0.1234 RSD: 1.21

Sample ID: K1659-12MSD Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 03011137
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/01 17:58
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3347	5.1674	1140581	-0.413	-0.214	199
2	10.2566	5.1283	1131956	-0.457	-0.257	195

3	10.0574	5.0287	1109972	-0.467	-0.270	205
4	10.4209	5.2105	1150089	-0.445	-0.246	202

<<<Statistics>>> Mean: 10.2674 Std Dev: 0.1553 RSD: 1.51

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Sample ID:	CCV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03011137
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/03/01 18:13
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3574	5.1787	1143077	-0.568	-0.370	214

=====

Sample ID:	CCB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	03011137
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/03/01 18:27
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3279	0.1639	36184	-0.765	-0.566	138

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	18100			TOC	
0.5PPM	85584			TOC	
1.0PPM	141514			TOC	
2.0PPM.....	252059...	..	...	TOC	..
5.0PPM	579775			TOC	
10.0PPM	1148539			TOC	
20.0PPM.....	2228882...	..	...	TOC	..
ICV	10.5863			TOC	
ICB	0.2374			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	2	2019/02/08 14:35	
TOC 0 - 20 ppmC	TOC Standard	3	2019/02/08 14:48	
TOC 0 - 20 ppmC	TOC Standard	4	2019/02/08 15:01	
TOC 0 - 20 ppmC	...TOC Standard	.. 5..	2019/02/08 15:15	..
TOC 0 - 20 ppmC	TOC Standard	6	2019/02/08 15:29	
TOC 0 - 20 ppmC	TOC Standard	7	2019/02/08 15:43	
TOC 0 - 20 ppmC	...TOC Standard	.. 8..	2019/02/08 15:58	..
TOC 0 - 20 ppmC	Sample	36	2019/02/08 16:16	
TOC 0 - 20 ppmC	Sample	37	2019/02/08 16:29	

```
=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 14:35
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			18100	-0.950	-0.751	131

```
=====
```

```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 14:48
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			85584	-1.033	-0.838	147

```
=====
```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 15:01
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			141514	-1.022	-0.824	155

```
=====
```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 15:15
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			252059	-1.064	-0.866	167

```
=====
```

```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 15:29
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			579775	-1.017	-0.822	178

```
=====
```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 15:43
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1148539	-0.922	-0.725	216

```
=====
```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 02081358
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/02/08 15:58
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2228882	-0.744	-0.547	261

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	02081602
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/02/08 16:16
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5863	5.2931	1168341	-0.762	-0.563	207

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	02081602
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/02/08 16:29
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2374	0.1187	26197	-0.862	-0.664	135

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2019/02/08 16:00
Calibration Factor (m): 2.207e+05
Y Intercept (b): 29350
r-squared: 0.99989

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	18100	0.000	-0.051		2019/02/08 14:35
0.5PPM	85584	0.250	0.255		2019/02/08 14:48
1.0PPM	141514	0.500	0.508		2019/02/08 15:01
2.0PPM	252059	1.000	1.009		2019/02/08 15:15
5.0PPM	579775	2.500	2.494		2019/02/08 15:29
10.0PPM	1148538	5.000	5.070		2019/02/08 15:43
20.0PPM	2228882	10.000	9.965		2019/02/08 15:58