

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	10.7511			TOC	
CCB	0.3048			TOC	
LB106231BLW	0.2467	0.0245	9.92	TOC	
LB106231BSW.....	10.2475...	0.0380..	0.37...	TOC	..
K5802-01	3.2417	0.0798	2.46	TOC	
K5802-02	4.4864	0.0511	1.14	TOC	
K5802-03.....	6.1611...	0.0605..	0.98...	TOC	..
K5802-04	5.9751	0.0549	0.92	TOC	
K5802-06	5.3246	0.4324	8.12	TOC	
K5802-06DUP.....	5.3129...	0.4191..	7.89...	TOC	..
K5842-01	3.7757	0.1061	2.81	TOC	
K5842-02	4.0589	0.1386	3.41	TOC	
CCV.....	10.7060...	..	...	TOC	..
CCB	0.4411			TOC	
K5842-03	2.5348	0.1330	5.25	TOC	
K5842-04.....	16.0410...	0.2801..	1.75...	TOC	..
K5842-06	3.4576	0.0410	1.19	TOC	
K5842-05	7.6453	0.1094	1.43	TOC	
K5802-06MS.....	14.4929...	0.3305..	2.28...	TOC	..
K5802-06MSD	14.1966	0.3131	2.21	TOC	
CCV	10.6971			TOC	
CCB.....	0.3347...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2019/11/14 10:48	
TOC 0 - 20 ppmC	Sample	3	2019/11/14 11:02	
TOC 0 - 20 ppmC	Sample	4	2019/11/14 11:59	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2019/11/14 12:27	..
TOC 0 - 20 ppmC	Sample	6	2019/11/14 12:53	
TOC 0 - 20 ppmC	Sample	7	2019/11/14 13:19	
TOC 0 - 20 ppmC	...Sample	.. 8..	2019/11/14 13:46	..
TOC 0 - 20 ppmC	Sample	9	2019/11/14 14:12	
TOC 0 - 20 ppmC	Sample	10	2019/11/14 14:38	
TOC 0 - 20 ppmC	...Sample	.. 11..	2019/11/14 15:04	..
TOC 0 - 20 ppmC	Sample	12	2019/11/14 15:30	
TOC 0 - 20 ppmC	Sample	13	2019/11/14 15:55	
TOC 0 - 20 ppmC	...Sample	.. 2..	2019/11/14 16:10	..
TOC 0 - 20 ppmC	Sample	3	2019/11/14 16:23	
TOC 0 - 20 ppmC	Sample	14	2019/11/14 16:47	
TOC 0 - 20 ppmC	...Sample	.. 15..	2019/11/14 17:14	..
TOC 0 - 20 ppmC	Sample	16	2019/11/14 17:38	
TOC 0 - 20 ppmC	Sample	18	2019/11/14 18:27	
TOC 0 - 20 ppmC	...Sample	.. 19..	2019/11/14 18:53	..
TOC 0 - 20 ppmC	Sample	20	2019/11/14 19:18	
TOC 0 - 20 ppmC	Sample	2	2019/11/14 20:08	
TOC 0 - 20 ppmC	...Sample	.. 3..	2019/11/14 20:21	..

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11141035
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/14 10:48
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7511	5.3756	504896	-0.292	-0.094	168

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11141050
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/14 11:02
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3048	0.1524	14314	-0.382	-0.184	121

```
=====
```

```
Sample ID:   LB106231BLW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11141137
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/14 11:59
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2241	0.1120	10523	-0.573	-0.390	120
2	0.2590	0.1295	12164	-0.585	-0.386	120
3	0.2751	0.1375	12918	-0.584	-0.381	120
4	0.2286	0.1143	10737	-0.597	-0.390	120

```
=====
```

Last Message: Low Sample Detected

```
<<<Statistics>>>   Mean:   0.2467   Std Dev:   0.0245   RSD: 9.92
=====
```

```
Sample ID:   LB106231BSW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11141137
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/14 12:27
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2504	5.1252	481381	-0.520	-0.320	179
2	10.2997	5.1498	483694	-0.485	-0.286	174
3	10.2137	5.1068	479656	-0.482	-0.285	174
4	10.2262	5.1131	480245	-0.482	-0.283	177

```
=====
```

```
<<<Statistics>>>   Mean:  10.2475   Std Dev:   0.0380   RSD: 0.37
=====
```

```
Sample ID:   K5802-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11141137
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/14 12:53
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2530	1.6265	152767	-0.422	-0.223	152
2	3.2865	1.6433	154342	-0.494	-0.295	156
3	3.1259	1.5629	146799	-0.463	-0.265	155
4	3.3014	1.6507	155041	-0.473	-0.276	159

```
=====
```

```
<<<Statistics>>>   Mean:   3.2417   Std Dev:   0.0798   RSD: 2.46
=====
```

Sample ID: K5802-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 13:19
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.5391	2.2695	213165	-0.339	-0.139	157
2	4.4744	2.2372	210126	-0.398	-0.199	158
3	4.5111	2.2555	211849	-0.422	-0.223	161
4	4.4209	2.2105	207615	-0.372	-0.174	161

<<<Statistics>>> Mean: 4.4864 Std Dev: 0.0511 RSD: 1.14

Sample ID: K5802-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 13:46
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.1694	3.0847	289726	-0.244	-0.044	158
2	6.2167	3.1083	291949	-0.435	-0.236	167
3	6.1828	3.0914	290355	-0.441	-0.241	169
4	6.0753	3.0377	285311	-0.428	-0.229	168

<<<Statistics>>> Mean: 6.1611 Std Dev: 0.0605 RSD: 0.98

Sample ID: K5802-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 14:12
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9163	2.9582	277843	-0.264	-0.066	154
2	6.0485	3.0242	284048	-0.448	-0.248	165
3	5.9747	2.9874	280587	-0.421	-0.222	162
4	5.9609	2.9805	279937	-0.441	-0.241	164

<<<Statistics>>> Mean: 5.9751 Std Dev: 0.0549 RSD: 0.92

Sample ID: K5802-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 14:38
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9583	2.9791	279812	-0.430	-0.232	158
2	5.2080	2.6040	244578	-0.439	-0.244	156
3	5.1433	2.5717	241541	-0.424	-0.224	152
4	4.9888	2.4944	234283	-0.430	-0.232	155

<<<Statistics>>> Mean: 5.3246 Std Dev: 0.4324 RSD: 8.12

Sample ID: K5802-06DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 15:04
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9264	2.9632	278317	-0.467	-0.267	151
2	5.2365	2.6182	245917	-0.534	-0.335	154
3	5.0266	2.5133	236060	-0.518	-0.319	156

```

4          5.0622      2.5311      237733          -0.502          -0.303          153
-----
<<<Statistics>>>   Mean:    5.3129   Std Dev:   0.4191   RSD: 7.89
=====

Sample ID:   K5842-01          Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  11141137
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2019/11/14 15:30
Operator ID: AP AK            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         3.8936      1.9468      182854      -0.413      -0.215      144
  2         3.8341      1.9171      180058      -0.473      -0.274      152
  3         3.7084      1.8542      174153      -0.397      -0.197      150
  4         3.6665      1.8333      172188      -0.399      -0.200      149
-----
<<<Statistics>>>   Mean:    3.7757   Std Dev:   0.1061   RSD: 2.81
=====
=====

Sample ID:   K5842-02          Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  11141137
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2019/11/14 15:55
Operator ID: AP AK            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         4.2621      2.1310      200155      -0.313      -0.117      148
  2         4.0289      2.0145      189207      -0.353      -0.154      145
  3         3.9876      1.9938      187268      -0.350      -0.151      146
  4         3.9571      1.9786      185834      -0.369      -0.170      147
-----
<<<Statistics>>>   Mean:    4.0589   Std Dev:   0.1386   RSD: 3.41
=====
=====

Sample ID:   CCV              Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  11141137
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2019/11/14 16:10
Operator ID: AP AK            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1        10.7060      5.3530      502778      -0.458      -0.260      174
=====

Sample ID:   CCB              Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  11141137
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2019/11/14 16:23
Operator ID: AP AK            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         0.4411      0.2205      20714      -0.547      -0.349      113
=====

Sample ID:   K5842-03          Mode:      TOC
Method:      TOC 0 - 20 ppmC   Filename:  11141137
Cal. Curve:  TOC WATER 0-20PPM Timestamp:  2019/11/14 16:47
Operator ID: AP AK            Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         2.7095      1.3547      127242      -0.520      -0.320      136
  2         2.5408      1.2704      119323      -0.529      -0.330      140
  3         2.5001      1.2500      117409      -0.512      -0.312      139
  4         2.3889      1.1945      112188      -0.479      -0.279      138
-----
<<<Statistics>>>   Mean:    2.5348   Std Dev:   0.1330   RSD: 5.25

```

Sample ID: K5842-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 17:14
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.3887	8.1944	769648	-0.325	-0.126	157
2	15.8411	7.9205	743930	-0.471	-0.272	167
3	15.7888	7.8944	741475	-0.474	-0.274	165
4	16.1454	8.0727	758221	-0.523	-0.325	173

<<<Statistics>>> Mean: 16.0410 Std Dev: 0.2801 RSD: 1.75

Sample ID: K5842-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 17:38
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4621	1.7311	162589	-0.645	-0.446	139
2	3.5123	1.7562	164946	-0.715	-0.517	129
3	3.4163	1.7081	160436	-0.739	-0.541	129
4	3.4397	1.7198	161534	-0.770	-0.572	138

<<<Statistics>>> Mean: 3.4576 Std Dev: 0.0410 RSD: 1.19

Sample ID: K5842-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 18:27
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.7084	3.8542	362001	-0.767	-0.568	140
2	7.7162	3.8581	362369	-0.764	-0.566	143
3	7.4836	3.7418	351447	-0.712	-0.513	142
4	7.6729	3.8365	360337	-0.698	-0.498	146

<<<Statistics>>> Mean: 7.6453 Std Dev: 0.1094 RSD: 1.43

Sample ID: K5802-06MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 18:53
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.9617	7.4808	702631	-0.594	-0.394	160
2	14.3813	7.1906	675374	-0.587	-0.391	160
3	14.1883	7.0941	666312	-0.551	-0.351	155
4	14.4404	7.2202	678153	-0.567	-0.369	155

<<<Statistics>>> Mean: 14.4929 Std Dev: 0.3305 RSD: 2.28

Sample ID: K5802-06MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11141137
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/14 19:18
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Sample ID:	CCV	Mode:	TOC			
Method:	TOC 0 - 20 ppmC	Filename:	11141137			
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/11/14 20:08			
Operator ID:	AP AK	Sample Type:	Sample			
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	10.6971	5.3485	502358	-0.470	-0.273	149
=====						

Sample ID:	CCB	Mode:	TOC			
Method:	TOC 0 - 20 ppmC	Filename:	11141137			
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/11/14 20:21			
Operator ID:	AP AK	Sample Type:	Sample			
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
				Baseline	Baseline	Time
1	0.3347	0.1673	15717	-0.509	-0.313	103
=====						

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
0.0PPM	13840			TOC	
0.5PPM	36415			TOC	
1.0PPM	61360			TOC	
2.0PPM.....	108816...	..	...	TOC	..
5.0PPM	254462			TOC	
10.0PPM	493042			TOC	
20.0PPM.....	950424...	..	...	TOC	..
ICV	10.8346			TOC	
ICB	0.3631			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2019/10/24 15:31	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2019/10/24 15:44	
TOC 0 - 20 ppmC	TOC Standard	3	2019/10/24 15:57	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2019/10/24 16:09	..
TOC 0 - 20 ppmC	TOC Standard	5	2019/10/24 16:23	
TOC 0 - 20 ppmC	TOC Standard	6	2019/10/24 16:36	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2019/10/24 16:50	..
TOC 0 - 20 ppmC	Sample	8	2019/10/24 17:04	
TOC 0 - 20 ppmC	Sample	9	2019/10/24 17:17	

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 15:31
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			13840	-0.538	-0.529	120

Last Message: Low Sample Detected
=====

```
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 15:44
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			36415	-0.539	-0.342	113

```
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 15:57
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			61360	-0.534	-0.336	118

```
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:09
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			108816	-0.517	-0.318	122

```
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:23
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			254462	-0.496	-0.297	135

```
Sample ID:   10.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:36
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			493042	-0.515	-0.315	151

```
Sample ID:   20.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:50
```

Operator ID: AP AK

Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			950424	-0.469	-0.269	182

Sample ID: ICB
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: AP AK

Mode: TOC
Filename: 10241652
Timestamp: 2019/10/24 17:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8346	5.4173	508817	-0.469	-0.270	150

Sample ID: ICB
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: AP AK

Mode: TOC
Filename: 10241652
Timestamp: 2019/10/24 17:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3631	0.1816	17054	-0.474	-0.276	106

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2019/10/24 16:51
Calibration Factor (m): 9.392e+04
Y Intercept (b): 15760
r-squared: 0.99984

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	13840	0.000	-0.020	Low Sample De	2019/10/24 15:31
0.5PPM	36415	0.250	0.220		2019/10/24 15:44
1.0PPM	61360	0.500	0.486		2019/10/24 15:57
2.0PPM	108816	1.000	0.991		2019/10/24 16:09
5.0PPM	254462	2.500	2.541		2019/10/24 16:23
10.0PPM	493042	5.000	5.082		2019/10/24 16:36
20.0PPM	950424	10.000	9.951		2019/10/24 16:50