

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	10.4445			TOC	
CCB	0.4555			TOC	
LB102950BLW	0.1662	0.0192	11.58	TOC	
LB102950BSW.....	10.5775...	0.2985..	2.82...	TOC	..
K3032-01	5.3214	0.1020	1.92	TOC	
K3032-04	5.2200	0.3597	6.89	TOC	
K3032-05.....	5.4053...	0.3508..	6.49...	TOC	..
K3032-06	10.9632	0.1006	0.92	TOC	
K3015-01	1.6859	0.3174	18.82	TOC	
K3032-01DUP.....	5.4481...	0.0639..	1.17...	TOC	..
K3032-02MS	14.6651	0.2272	1.55	TOC	
K3032-03MSD	15.0557	0.1239	0.82	TOC	
CCV.....	10.7223...	..	...	TOC	..
CCB	0.4239			TOC	
K3032-08	0.4624	0.0383	8.28	TOC	
CCV.....	10.6531...	..	...	TOC	..
CCB	0.3288			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2019/05/23 15:11	
TOC 0 - 20 ppmC	Sample	3	2019/05/23 15:24	
TOC 0 - 20 ppmC	Sample	4	2019/05/23 15:47	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2019/05/23 16:15	..
TOC 0 - 20 ppmC	Sample	6	2019/05/23 16:42	
TOC 0 - 20 ppmC	Sample	7	2019/05/23 17:09	
TOC 0 - 20 ppmC	...Sample	.. 8..	2019/05/23 17:37	..
TOC 0 - 20 ppmC	Sample	9	2019/05/23 18:06	
TOC 0 - 20 ppmC	Sample	10	2019/05/23 18:31	
TOC 0 - 20 ppmC	...Sample	.. 12..	2019/05/23 18:59	..
TOC 0 - 20 ppmC	Sample	13	2019/05/23 19:28	
TOC 0 - 20 ppmC	Sample	14	2019/05/23 19:58	
TOC 0 - 20 ppmC	...Sample	.. 2..	2019/05/23 20:12	..
TOC 0 - 20 ppmC	Sample	3	2019/05/23 20:25	
TOC 0 - 20 ppmC	Sample	11	2019/05/23 21:14	
TOC 0 - 20 ppmC	...Sample	.. 2..	2019/05/23 21:29	..
TOC 0 - 20 ppmC	Sample	3	2019/05/23 21:42	

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Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05231457
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/05/23 15:11
Operator ID: AP AK                             Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4445	5.2222	896765	-3.291	-3.092	202

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Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05231457
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/05/23 15:24
Operator ID: AP AK                             Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4555	0.2278	39110	-3.473	-3.277	130

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Sample ID:   LB102950BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05231457
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/05/23 15:47
Operator ID: AP AK                             Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1656	0.0828	14222	-3.488	-3.288	116
2	0.1392	0.0696	11955	-3.513	-3.367	120
3	0.1794	0.0897	15401	-3.609	-3.410	115
4	0.1806	0.0903	15506	-3.610	-3.412	120

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1662 Std Dev: 0.0192 RSD: 11.58

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Sample ID:   LB102950BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05231457
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/05/23 16:15
Operator ID: AP AK                             Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8646	5.4323	932836	-3.502	-3.305	179
2	10.3543	5.1772	889026	-3.483	-3.283	174
3	10.8034	5.4017	927586	-3.517	-3.317	195
4	10.2877	5.1439	883308	-3.445	-3.248	193

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<<<Statistics>>> Mean: 10.5775 Std Dev: 0.2985 RSD: 2.82

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Sample ID:   K3032-01                           Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05231457
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/05/23 16:42
Operator ID: AP AK                             Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4684	2.7342	469516	-3.661	-3.461	180
2	5.3109	2.6554	455992	-3.685	-3.488	177
3	5.2634	2.6317	451917	-3.690	-3.490	173
4	5.2430	2.6215	450170	-3.675	-3.479	168

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<<<Statistics>>> Mean: 5.3214 Std Dev: 0.1020 RSD: 1.92

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Sample ID: K3032-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05231457
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/23 17:09
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.7385	2.8692	492708	-3.787	-3.587	167
2	5.1876	2.5938	445406	-3.835	-3.637	166
3	4.9676	2.4838	426522	-3.818	-3.619	168
4	4.9863	2.4931	428122	-3.889	-3.691	176

<<<Statistics>>> Mean: 5.2200 Std Dev: 0.3597 RSD: 6.89

Sample ID: K3032-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05231457
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/23 17:37
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9166	2.9583	508002	-3.819	-3.620	171
2	5.3436	2.6718	458807	-3.850	-3.651	177
3	5.2190	2.6095	448103	-3.857	-3.657	174
4	5.1421	2.5711	441507	-3.834	-3.637	187

<<<Statistics>>> Mean: 5.4053 Std Dev: 0.3508 RSD: 6.49

Sample ID: K3032-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05231457
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/23 18:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.0553	5.5277	949215	-3.893	-3.695	205
2	11.0236	5.5118	946487	-3.884	-3.685	206
3	10.9444	5.4722	939690	-3.807	-3.609	203
4	10.8296	5.4148	929831	-3.789	-3.591	222

<<<Statistics>>> Mean: 10.9632 Std Dev: 0.1006 RSD: 0.92

Sample ID: K3015-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05231457
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/23 18:31
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.1484	1.0742	184464	-3.955	-3.757	147
2	1.6373	0.8186	140576	-3.859	-3.660	141
3	1.4704	0.7352	126246	-3.838	-3.645	149
4	1.4873	0.7437	127704	-3.868	-3.670	144

<<<Statistics>>> Mean: 1.6859 Std Dev: 0.3174 RSD: 18.82

Sample ID: K3032-01DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05231457
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/23 18:59
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.5101	2.7551	473100	-3.836	-3.636	176
2	5.4792	2.7396	470450	-3.763	-3.563	174
3	5.3622	2.6811	460402	-3.823	-3.624	175

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4          5.4407      2.7203      467137      -3.855      -3.656      177
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<<<Statistics>>>   Mean:    5.4481    Std Dev:   0.0639    RSD: 1.17
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Sample ID:   K3032-02MS                      Mode:       TOC
Method:      TOC 0 - 20 ppmC                 Filename:    05231457
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:   2019/05/23 19:28
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         14.6450     7.3225     1257428      -3.727      -3.527      190
  2         14.4262     7.2131     1238635      -3.734      -3.536      202
  3         14.6157     7.3079     1254912      -3.761      -3.562      196
  4         14.9733     7.4866     1285611      -3.827      -3.629      225
-----
<<<Statistics>>>   Mean:   14.6651    Std Dev:   0.2272    RSD: 1.55
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Sample ID:   K3032-03MSD                    Mode:       TOC
Method:      TOC 0 - 20 ppmC                 Filename:    05231457
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:   2019/05/23 19:58
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         15.0517     7.5258     1292341      -3.742      -3.544      215
  2         14.9959     7.4979     1287553      -3.793      -3.595      205
  3         14.9454     7.4727     1283214      -3.834      -3.637      217
  4         15.2298     7.6149     1307633      -3.748      -3.551      201
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<<<Statistics>>>   Mean:   15.0557    Std Dev:   0.1239    RSD: 0.82
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Sample ID:   CCV                            Mode:       TOC
Method:      TOC 0 - 20 ppmC                 Filename:    05231457
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:   2019/05/23 20:12
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1         10.7223     5.3611     920617       -3.899      -3.701      199
=====

Sample ID:   CCB                            Mode:       TOC
Method:      TOC 0 - 20 ppmC                 Filename:    05231457
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:   2019/05/23 20:25
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          0.4239     0.2120     36398        -3.906      -3.709      131
=====

Sample ID:   K3032-08                      Mode:       TOC
Method:      TOC 0 - 20 ppmC                 Filename:    05231457
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:   2019/05/23 21:14
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          0.4666     0.2333     40062        -3.989      -3.793      135
  2          0.5079     0.2540     43610        -3.948      -3.750      142
  3          0.4607     0.2304     39558        -3.854      -3.655      130
  4          0.4144     0.2072     35580        -3.856      -3.657      136
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<<<Statistics>>>   Mean:    0.4624    Std Dev:   0.0383    RSD: 8.28

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Sample ID:	CCV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05231457
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/05/23 21:29
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6531	5.3266	914682	-3.917	-3.718	201

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Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05231457
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/23 21:42
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3288	0.1644	28229	-3.839	-3.640	134

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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
0.0PPM	19204			TOC	
0.5PPM	60531			TOC	
1.0PPM	102527			TOC	
2.0PPM.....	203243...	..	...	TOC	..
5.0PPM	469625			TOC	
10.0PPM	897780			TOC	
20.0PPM.....	1732575...	..	...	TOC	..
ICV	10.6852			TOC	
ICB	0.2757			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2019/05/16 11:33	
TOC 0 - 20 ppmC	TOC Standard	2	2019/05/16 11:46	
TOC 0 - 20 ppmC	TOC Standard	3	2019/05/16 11:59	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2019/05/16 12:13	..
TOC 0 - 20 ppmC	TOC Standard	5	2019/05/16 12:26	
TOC 0 - 20 ppmC	TOC Standard	6	2019/05/16 12:40	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2019/05/16 12:55	..
TOC 0 - 20 ppmC	Sample	8	2019/05/16 13:11	
TOC 0 - 20 ppmC	Sample	9	2019/05/16 13:24	

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Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 11:33
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			19204	-2.688	-2.489	120

```
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```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 11:46
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			60531	-2.713	-2.516	128

```
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```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 11:59
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			102527	-2.742	-2.543	135

```
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```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 12:13
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			203243	-2.756	-2.556	143

```
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```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 12:26
Operator ID: AP AK                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			469625	-2.670	-2.471	170

```
=====
```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 12:40
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			897780	-2.544	-2.346	178

```
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```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 05161104
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2019/05/16 12:55
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1732575	-2.543	-2.344	250

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05161258
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/16 13:11
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6852	5.3426	917437	-2.563	-2.365	203

Sample ID: ICB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 05161258
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/05/16 13:24
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2757	0.1378	23670	-2.661	-2.462	137

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2019/05/16 12:57
Calibration Factor (m): 1.717e+05
Y Intercept (b): 25694
r-squared: 0.99969

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	19204	0.000	-0.038		2019/05/16 11:33
0.5PPM	60531	0.250	0.203		2019/05/16 11:46
1.0PPM	102527	0.500	0.447		2019/05/16 11:59
2.0PPM	203243	1.000	1.034		2019/05/16 12:13
5.0PPM	469625	2.500	2.585		2019/05/16 12:26
10.0PPM	897780	5.000	5.079		2019/05/16 12:40
20.0PPM	1732575	10.000	9.940		2019/05/16 12:55