

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	9.9246			TOC	
CCB	0.2892			TOC	
LB102176BLW	0.1429	0.0439	30.72	TOC	
LB102176BSW.....	9.9916...	0.1855..	1.86...	TOC	..
K2241-09	0.3679	0.0191	5.20	TOC	
CCV	10.4280			TOC	
CCB.....	0.2170...	..	...	TOC	..
K2461-01	15.1205	0.3104	2.05	TOC	
K2461-02X5	3.3360	0.1833	5.49	TOC	
K2461-03X10.....	3.4698...	0.1992..	5.74...	TOC	..
K2461-04	7.0139	0.2953	4.21	TOC	
K2461-05X5	4.4654	0.1028	2.30	TOC	
K2461-06X10.....	11.0760...	1.1848..	10.70...	TOC	..
CCV	10.4976			TOC	
CCB	0.3262			TOC	
K2461-04DUP.....	7.3375...	0.2503..	3.41...	TOC	..
K2461-04MS	16.4921	0.1243	0.75	TOC	
K2461-04MSD	16.2896	0.1385	0.85	TOC	
CCV.....	10.3211...	..	...	TOC	..
CCB	0.1386			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2019/04/18 08:33	
TOC 0 - 20 ppmC	Sample	3	2019/04/18 08:46	
TOC 0 - 20 ppmC	Sample	4	2019/04/18 09:09	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2019/04/18 09:38	..
TOC 0 - 20 ppmC	Sample	6	2019/04/18 10:29	
TOC 0 - 20 ppmC	Sample	2	2019/04/18 10:44	
TOC 0 - 20 ppmC	...Sample	.. 3..	2019/04/18 10:57	..
TOC 0 - 20 ppmC	Sample	7	2019/04/18 12:22	
TOC 0 - 20 ppmC	Sample	8	2019/04/18 12:49	
TOC 0 - 20 ppmC	...Sample	.. 16..	2019/04/18 13:43	..
TOC 0 - 20 ppmC	Sample	10	2019/04/18 14:12	
TOC 0 - 20 ppmC	Sample	11	2019/04/18 14:41	
TOC 0 - 20 ppmC	...Sample	.. 17..	2019/04/18 16:03	..
TOC 0 - 20 ppmC	Sample	2	2019/04/18 16:35	
TOC 0 - 20 ppmC	Sample	3	2019/04/18 17:02	
TOC 0 - 20 ppmC	...Sample	.. 18..	2019/04/18 17:30	..
TOC 0 - 20 ppmC	Sample	19	2019/04/18 18:01	
TOC 0 - 20 ppmC	Sample	20	2019/04/18 18:31	
TOC 0 - 20 ppmC	...Sample	.. 2..	2019/04/18 18:45	..
TOC 0 - 20 ppmC	Sample	1	2019/04/18 19:12	Low Sample Detected

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Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   04180756
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/04/18 08:33
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	9.9246	4.9623	879233	-1.985	-1.788	180

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Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   04180834
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/04/18 08:46
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	0.2892	0.1446	25624	-2.157	-1.957	124

```
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```
Sample ID:   LB102176BLW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   04180834
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/04/18 09:09
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1591	0.0796	14097	-2.112	-1.913	114
2	0.0878	0.0439	7781	-2.096	-1.955	120
3	0.1917	0.0959	16986	-2.139	-1.939	118
4	0.1329	0.0665	11775	-2.087	-1.888	116

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1429 Std Dev: 0.0439 RSD: 30.72

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```
Sample ID:   LB102176BSW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   04180834
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/04/18 09:38
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	10.0639	5.0320	891579	-2.012	-1.815	197
2	9.9118	4.9559	878106	-2.045	-1.848	202
3	9.7813	4.8907	866545	-2.034	-1.834	183
4	10.2094	5.1047	904468	-2.016	-1.820	197

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<<<Statistics>>> Mean: 9.9916 Std Dev: 0.1855 RSD: 1.86

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```
Sample ID:   K2241-09                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   04180949
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/04/18 10:29
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	0.3832	0.1916	33945	-2.411	-2.212	134
2	0.3400	0.1700	30120	-2.361	-2.162	137
3	0.3729	0.1864	33035	-2.374	-2.178	125
4	0.3756	0.1878	33276	-2.388	-2.188	125

```
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<<<Statistics>>> Mean: 0.3679 Std Dev: 0.0191 RSD: 5.20

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Sample ID:	CCV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04180949
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/18 10:44
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4280	5.2140	923833	-2.223	-2.023	217

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Sample ID:	CCB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04180949
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/18 10:57
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2170	0.1085	19228	-2.288	-2.088	130

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Sample ID:	K2461-01	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04181153
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/18 12:22
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.5734	7.7867	1379669	-1.857	-1.657	209
2	14.9858	7.4929	1327619	-1.993	-1.793	219
3	15.0482	7.5241	1333146	-2.111	-1.911	222
4	14.8744	7.4372	1317748	-2.124	-1.925	209

<<<Statistics>>> Mean: 15.1205 Std Dev: 0.3104 RSD: 2.05

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Sample ID:	K2461-02X5	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04181153
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/18 12:49
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5801	1.7901	317167	-2.249	-2.052	177
2	3.3735	1.6867	298861	-2.193	-1.997	180
3	3.2015	1.6008	283626	-2.132	-1.933	171
4	3.1888	1.5944	282498	-2.103	-1.904	180

<<<Statistics>>> Mean: 3.3360 Std Dev: 0.1833 RSD: 5.49

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Sample ID:	K2461-03X10	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04181153
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/18 13:43
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7657	1.8828	333608	-1.917	-1.718	194
2	3.4104	1.7052	302132	-1.880	-1.680	182
3	3.3502	1.6751	296804	-1.868	-1.669	188
4	3.3528	1.6764	297032	-1.841	-1.645	178

<<<Statistics>>> Mean: 3.4698 Std Dev: 0.1992 RSD: 5.74

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Sample ID:	K2461-04	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04181153
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/18 14:12
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.4397	3.7199	659097	-1.821	-1.621	209
2	6.9849	3.4925	618804	-1.751	-1.552	207
3	6.8360	3.4180	605615	-1.753	-1.555	203
4	6.7951	3.3976	601990	-1.792	-1.593	191

<<<Statistics>>> Mean: 7.0139 Std Dev: 0.2953 RSD: 4.21

Sample ID: K2461-05X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04181153
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/04/18 14:41
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.6022	2.3011	407714	-1.799	-1.601	212
2	4.4801	2.2400	396895	-1.756	-1.559	207
3	4.4148	2.2074	391112	-1.693	-1.494	203
4	4.3644	2.1822	386650			
	-1.681	-1.481	205			

<<<Statistics>>> Mean: 4.4654 Std Dev: 0.1028 RSD: 2.30

Sample ID: K2461-06X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04181153
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/04/18 16:03
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.5494	6.2747	1111768	-1.509	-1.314	235
2	11.2981	5.6491	1000918	-1.512	-1.313	226
3	10.7541	5.3771	952724	-1.517	-1.317	227
4	9.7023	4.8511	859542	-1.541	-1.343	225

<<<Statistics>>> Mean: 11.0760 Std Dev: 1.1848 RSD: 10.70

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04181622
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/04/18 16:35
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4976	5.2488	930002	-1.905	-1.707	191

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04181622
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/04/18 17:02
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3262	0.1631	28897	-2.133	-1.933	143

Sample ID: K2461-04DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 04181622
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/04/18 17:30
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1      7.6851      3.8425      680834      -2.019      -1.821      197
2      7.3548      3.6774      651571      -1.980      -1.780      197
3      7.1659      3.5830      634840      -1.934      -1.735      196
4      7.1440      3.5720      632899      -1.915      -1.715      198
-----
<<<Statistics>>>   Mean:    7.3375   Std Dev:   0.2503   RSD:  3.41
=====

Sample ID:    K2461-04MS      Mode:      TOC
Method:       TOC 0 - 20 ppmC  Filename:   04181622
Cal. Curve:   TOC WATER 0-20PPM  Timestamp:  2019/04/18 18:01
Operator ID:  AP AK          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      16.4495      8.2248      1457292      -1.652      -1.452      219
2      16.3424      8.1712      1447800      -1.834      -1.634      225
3      16.6311      8.3156      1473380      -1.823      -1.623      233
4      16.5454      8.2727      1465786      -1.782      -1.583      229
-----
<<<Statistics>>>   Mean:   16.4921   Std Dev:   0.1243   RSD:  0.75
=====

Sample ID:    K2461-04MSD      Mode:      TOC
Method:       TOC 0 - 20 ppmC  Filename:   04181622
Cal. Curve:   TOC WATER 0-20PPM  Timestamp:  2019/04/18 18:31
Operator ID:  AP AK          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      16.4498      8.2249      1457316      -1.653      -1.454      209
2      16.2533      8.1267      1439908      -1.709      -1.510      206
3      16.3348      8.1674      1447126      -1.655      -1.455      212
4      16.1206      8.0603      1428152      -1.704      -1.505      218
-----
<<<Statistics>>>   Mean:   16.2896   Std Dev:   0.1385   RSD:  0.85
=====

Sample ID:    CCV      Mode:      TOC
Method:       TOC 0 - 20 ppmC  Filename:   04181622
Cal. Curve:   TOC WATER 0-20PPM  Timestamp:  2019/04/18 18:45
Operator ID:  AP AK          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      10.3211      5.1605      914359      -1.832      -1.633      196
=====

Sample ID:    CCB      Mode:      TOC
Method:       TOC 0 - 20 ppmC  Filename:   04181622
Cal. Curve:   TOC WATER 0-20PPM  Timestamp:  2019/04/18 19:12
Operator ID:  AP AK          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
1      0.1386      0.0693      12283      -2.013      -1.773      120
-----
Last Message: Low Sample Detected
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Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	39560			TOC	
0.5PPM	75664			TOC	
1.0PPM	113979			TOC	
2.0PPM.....	190752...	..	...	TOC	..
5.0PPM	458115			TOC	
10.0PPM	883786			TOC	
20.0PPM.....	1809992...	..	...	TOC	..
ICV	10.0328			TOC	
ICB	0.2460			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	2	2019/04/16 12:54	
TOC 0 - 20 ppmC	TOC Standard	3	2019/04/16 13:07	
TOC 0 - 20 ppmC	TOC Standard	4	2019/04/16 13:20	
TOC 0 - 20 ppmC	...TOC Standard	.. 5..	2019/04/16 13:46	..
TOC 0 - 20 ppmC	TOC Standard	6	2019/04/16 14:00	
TOC 0 - 20 ppmC	TOC Standard	7	2019/04/16 14:14	
TOC 0 - 20 ppmC	...TOC Standard	.. 8..	2019/04/16 14:29	..
TOC 0 - 20 ppmC	Sample	9	2019/04/16 14:46	
TOC 0 - 20 ppmC	Sample	10	2019/04/16 14:59	

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=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 12:54
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			39560	-1.942	-1.745	134

```
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```

```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 13:07
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			75664	-1.979	-1.785	132

```
=====
```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 13:20
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			113979	-1.926	-1.726	137

```
=====
```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 13:46
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			190752	-1.941	-1.742	149

```
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```

```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 14:00
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			458115	-1.800	-1.601	174

```
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```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 14:14
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			883786	-1.780	-1.583	198

```
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```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 04161216
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2019/04/16 14:29
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1809992	-1.757	-1.559	215

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04161433
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/16 14:46
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0328	5.0164	888825	-1.976	-1.776	197

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04161433
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2019/04/16 14:59
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2460	0.1230	21793	-2.182	-1.983	132

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2019/04/16 14:32
Calibration Factor (m): 1.772e+05
Y Intercept (b): 23010
r-squared: 0.99946

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	39560	0.000	0.093		2019/04/16 12:54
0.5PPM	75664	0.250	0.297		2019/04/16 13:07
1.0PPM	113979	0.500	0.513		2019/04/16 13:20
2.0PPM	190752	1.000	0.947		2019/04/16 13:46
5.0PPM	458115	2.500	2.456		2019/04/16 14:00
10.0PPM	883786	5.000	4.858		2019/04/16 14:14
20.0PPM	1809992	10.000	10.086		2019/04/16 14:29