

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	10.2044			TOC	
CCB	0.2388			TOC	
LB101134BLW	0.1642	0.0270	16.44	TOC	
LB101134BSW.....	9.2627...	0.1166..	1.26...	TOC	..
K1718-01	78.9624	1.1553	1.46	TOC	
BLANK	0.4804	0.0194	4.04	TOC	
K1718-01DLX10.....	9.5687...	0.0676..	0.71...	TOC	..
K1727-03	3.5024	0.2355	6.72	TOC	
CCV	10.2165			TOC	
CCB.....	0.3544...		..	...TOC	..
K1727-04	2.3151	0.1347	5.82	TOC	
K1727-05	8.3531	0.3086	3.69	TOC	
K1727-06.....	3.2007...	0.2462..	7.69...	TOC	..
K1727-04DUP	2.1992	0.1023	4.65	TOC	
K1727-01X5	3.4929	0.1142	3.27	TOC	
K1727-08X5.....	3.9464...	0.0432..	1.09...	TOC	..
K1727-04MS	12.3306	0.0479	0.39	TOC	
K1727-04MSD	12.8923	0.1950	1.51	TOC	
CCV.....	10.1803...		..	...TOC	..
CCB	0.4365			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2019/03/04 11:51	
TOC 0 - 20 ppmC	Sample	3	2019/03/04 12:04	
TOC 0 - 20 ppmC	Sample	4	2019/03/04 12:28	
TOC 0 - 20 ppmC	...Sample	.. 5..	2019/03/04 12:57	..
TOC 0 - 20 ppmC	Sample	6	2019/03/04 13:32	Max Integration Time Reached
TOC 0 - 20 ppmC	Sample	1	2019/03/04 14:58	
TOC 0 - 20 ppmC	...Sample	.. 9..	2019/03/04 15:56	..
TOC 0 - 20 ppmC	Sample	10	2019/03/04 16:24	
TOC 0 - 20 ppmC	Sample	2	2019/03/04 16:41	
TOC 0 - 20 ppmC	...Sample	.. 3..	2019/03/04 16:54	..
TOC 0 - 20 ppmC	Sample	11	2019/03/04 17:21	
TOC 0 - 20 ppmC	Sample	12	2019/03/04 17:50	
TOC 0 - 20 ppmC	...Sample	.. 13..	2019/03/04 18:18	..
TOC 0 - 20 ppmC	Sample	14	2019/03/04 18:45	
TOC 0 - 20 ppmC	Sample	15	2019/03/04 19:13	
TOC 0 - 20 ppmC	...Sample	.. 16..	2019/03/04 19:41	..
TOC 0 - 20 ppmC	Sample	17	2019/03/04 20:12	
TOC 0 - 20 ppmC	Sample	18	2019/03/04 20:42	
TOC 0 - 20 ppmC	...Sample	.. 36..	2019/03/04 20:57	..
TOC 0 - 20 ppmC	Sample	37	2019/03/04 21:10	

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Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03041112
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/04 11:51
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	10.2044	5.1022	1126195	-2.026	-1.826	202

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Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03041112
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/04 12:04
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	0.2388	0.1194	26350	-2.101	-1.903	132

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```
Sample ID:   LB101134BLW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03041112
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/04 12:28
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	0.1290	0.0645	14235	-2.086	-1.890	128
2	0.1665	0.0833	18379	-2.089	-1.890	130
3	0.1666	0.0833	18381	-2.109	-1.913	128
4	0.1948	0.0974	21504	-2.147	-1.949	131

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<<<Statistics>>>   Mean:    0.1642   Std Dev:   0.0270   RSD: 16.44
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Sample ID:   LB101134BSW                     Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03041112
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/04 12:57
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	9.1895	4.5947	1014185	-1.962	-1.762	216
2	9.4230	4.7115	1039959	-1.909	-1.713	207
3	9.2738	4.6369	1023494	-1.879	-1.682	201
4	9.1645	4.5822	1011427	-1.850	-1.650	226

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<<<Statistics>>>   Mean:    9.2627   Std Dev:   0.1166   RSD: 1.26
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Sample ID:   K1718-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   03041112
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/03/04 13:32
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	77.6508	38.8254	8569825	-0.331	-0.132	276
2	78.4207	39.2103	8654791	-0.816	-0.419	291
3	79.5192	39.7596	8776034	-0.967	-0.542	291
4	80.2588	40.1294	8857652	-1.113	-0.846	291

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Last Message: Max Integration Time Reached
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<<<Statistics>>>   Mean:   78.9624   Std Dev:   1.1553   RSD: 1.46
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Sample ID: BLANK Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041112
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 14:58
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4754	0.2377	52466	-2.136	-1.937	148
2	0.5084	0.2542	56112	-2.116	-1.917	151
3	0.4740	0.2370	52312	-2.063	-1.868	144
4	0.4636	0.2318	51161	-2.044	-1.845	148

<<<Statistics>>> Mean: 0.4804 Std Dev: 0.0194 RSD: 4.04

Sample ID: K1718-01DLX10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041112
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 15:56
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4866	4.7433	1046971	-1.997	-1.801	215
2	9.5401	4.7701	1052883	-1.963	-1.764	214
3	9.6218	4.8109	1061896	-1.974	-1.776	221
4	9.6265	4.8132	1062415	-1.997	-1.797	230

<<<Statistics>>> Mean: 9.5687 Std Dev: 0.0676 RSD: 0.71

Sample ID: K1727-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041112
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 16:24
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.8530	1.9265	425232	-2.046	-1.847	189
2	3.4157	1.7078	376964	-1.987	-1.788	184
3	3.3940	1.6970	374574	-1.954	-1.758	177
4	3.3470	1.6735	369387	-1.970	-1.771	183

<<<Statistics>>> Mean: 3.5024 Std Dev: 0.2355 RSD: 6.72

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 16:41
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2165	5.1083	1127534	-1.930	-1.730	237

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 16:54
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3544	0.1772	39114	-2.134	-1.935	145

Sample ID: K1727-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 17:21
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5053	1.2526	276492	-2.180	-1.981	185
2	2.2840	1.1420	252073	-2.117	-1.917	180
3	2.2836	1.1418	252027	-2.129	-1.931	171
4	2.1874	1.0937	241413	-2.107	-1.910	178

<<<Statistics>>> Mean: 2.3151 Std Dev: 0.1347 RSD: 5.82

Sample ID: K1727-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 17:50
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.8050	4.4025	971753	-2.031	-1.833	210
2	8.2623	4.1311	911852	-2.006	-1.807	195
3	8.1088	4.0544	894920	-2.001	-1.803	201
4	8.2365	4.1182	9			
09006	-1.997	-1.798	203			

<<<Statistics>>> Mean: 8.3531 Std Dev: 0.3086 RSD: 3.69

Sample ID: K1727-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 18:18
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5578	1.7789	392656	-2.074	-1.875	178
2	3.1642	1.5821	349215	-2.096	-1.898	176
3	3.0128	1.5064	332508	-2.129	-1.931	174
4	3.0679	1.5340	338589	-2.145	-1.945	181

<<<Statistics>>> Mean: 3.2007 Std Dev: 0.2462 RSD: 7.69

Sample ID: K1727-04DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 18:45
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.3061	1.1531	254512	-2.182	-1.988	172
2	2.2658	1.1329	250066	-2.169	-1.970	174
3	2.1287	1.0644	234936	-2.166	-1.971	171
4	2.0963	1.0481	231351	-2.161	-1.966	173

<<<Statistics>>> Mean: 2.1992 Std Dev: 0.1023 RSD: 4.65

Sample ID: K1727-01X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 19:13
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6236	1.8118	399909	-2.196	-1.996	184
2	3.5536	1.7768	392193	-2.187	-1.987	184
3	3.3997	1.6999	375203	-2.147	-1.949	179
4	3.3945	1.6973	374635	-2.146	-1.946	181

<<<Statistics>>> Mean: 3.4929 Std Dev: 0.1142 RSD: 3.27

Sample ID: K1727-08X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 19:41
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.9980	1.9990	441234	-2.143	-1.946	185
2	3.9158	1.9579	432160	-2.121	-1.921	182
3	3.9061	1.9531	431094	-2.134	-1.935	189
4	3.9655	1.9828	437653	-2.130	-1.934	197

<<<Statistics>>> Mean: 3.9464 Std Dev: 0.0432 RSD: 1.09

Sample ID: K1727-04MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 20:12
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.3652	6.1826	1364665	-1.991	-1.795	223
2	12.3580	6.1790	1363872	-2.012	-1.814	220
3	12.3382	6.1691	1361686	-2.059	-1.860	247
4	12.2608	6.1304	1353148	-2.014	-1.817	217

<<<Statistics>>> Mean: 12.3306 Std Dev: 0.0479 RSD: 0.39

Sample ID: K1727-04MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 20:42
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.1826	6.5913	1454883	-1.919	-1.719	222
2	12.8227	6.4113	1415159	-1.958	-1.760	219
3	12.8000	6.4000	1412657	-1.989	-1.793	225
4	12.7641	6.3821	1408698	-2.024	-1.827	229

<<<Statistics>>> Mean: 12.8923 Std Dev: 0.1950 RSD: 1.51

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 20:57
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1803	5.0901	1123530	-1.994	-1.794	207

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 03041627
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/03/04 21:10
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4365	0.2183	48174	-2.150	-1.952	147

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	

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=====
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

```
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```

```
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

```
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```

```
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

```
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```

```
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