

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	10.6566			TOC	
CCB	0.3517			TOC	
LB98108BLW	0.1664	0.0341	20.47	TOC	
LB98108BSW.....	10.5158...	0.1274..	1.21...	TOC	..
J5048-02	7.4233	0.4866	6.56	TOC	
J5048-01	5.3254	0.0166	0.31	TOC	
J5048-03X2000.....	18.4169...	0.1228..	0.67...	TOC	..
J5048-04X5	10.0613	0.0644	0.64	TOC	
J5048-05	11.4039	0.1978	1.73	TOC	
J5048-05DUP.....	11.3975...	0.3017..	2.65...	TOC	..
J5048-05MS	19.6342	0.1846	0.94	TOC	
J5048-05MSD	20.0674	0.2533	1.26	TOC	
CCV.....	10.4301...	..	...	TOC	..
CCB	0.3197			TOC	
J5048-06	3.4067	0.4929	14.47	TOC	
J5048-07.....	4.9685...	0.3100..	6.24...	TOC	..
J5048-08	10.8485	0.2576	2.37	TOC	
J5048-09	8.6452	0.1217	1.41	TOC	
J5048-12.....	4.5791...	0.2744..	5.99...	TOC	..
J5048-13X10	13.2774	0.1157	0.87	TOC	
J5048-14	2.3033	0.2038	8.85	TOC	
J5048-15X5.....	2.4098...	0.0530..	2.20...	TOC	..
J5048-16X5	5.0252	0.0474	0.94	TOC	
J5049-01	0.8713	0.1588	18.23	TOC	
CCV.....	9.7092...	..	...	TOC	..
CCB	0.1702			TOC	
LB98108BLW2	0.1630	0.0180	11.03	TOC	
LB98108BSW2.....	9.8959...	0.0588..	0.59...	TOC	..
J5049-02	8.5595	0.0389	0.45	TOC	
J5049-03X20	37.5938	0.2941	0.78	TOC	
J5049-04.....	3.4881...	0.1620..	4.64...	TOC	..
J5049-05	9.7435	0.0295	0.30	TOC	
J5049-06	10.7271	0.3125	2.91	TOC	
J5049-07X5.....	4.2199...	0.0853..	2.02...	TOC	..
J5049-08X5	10.7731	0.1231	1.14	TOC	
CCV	10.2766			TOC	
CCB.....	0.2087...	..	...	TOC	..
J5049-09	14.2867	0.1178	0.82	TOC	
J5049-09DUP	14.5240	0.1888	1.30	TOC	
J5049-09MS.....	23.1463...	0.1721..	0.74...	TOC	..
J5049-09MSD	22.9040	0.6650	2.90	TOC	
J5049-10X100	12.1954	0.2926	2.40	TOC	
J5049-03DL2X100.....	7.7160...	0.0312..	0.40...	TOC	..
CCV	9.8512			TOC	
CCB	0.3453			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
=====				
TOC 0 - 20 ppmC	Sample	2	2018/09/25 15:06	
TOC 0 - 20 ppmC	Sample	3	2018/09/25 15:19	
TOC 0 - 20 ppmC	Sample	4	2018/09/25 15:41	
TOC 0 - 20 ppmC	...Sample	.. 5..	2018/09/25 16:08	..
TOC 0 - 20 ppmC	Sample	7	2018/09/25 17:01	
TOC 0 - 20 ppmC	Sample	6	2018/09/25 17:27	
TOC 0 - 20 ppmC	...Sample	.. 8..	2018/09/25 17:55	..
TOC 0 - 20 ppmC	Sample	9	2018/09/25 18:22	
TOC 0 - 20 ppmC	Sample	10	2018/09/25 18:48	
TOC 0 - 20 ppmC	...Sample	.. 11..	2018/09/25 19:15	..
TOC 0 - 20 ppmC	Sample	12	2018/09/25 19:43	
TOC 0 - 20 ppmC	Sample	13	2018/09/25 20:11	
TOC 0 - 20 ppmC	...Sample	.. 2..	2018/09/25 20:25	..
TOC 0 - 20 ppmC	Sample	39	2018/09/25 20:50	
TOC 0 - 20 ppmC	Sample	14	2018/09/25 21:14	
TOC 0 - 20 ppmC	...Sample	.. 15..	2018/09/25 21:39	..
TOC 0 - 20 ppmC	Sample	16	2018/09/25 22:06	
TOC 0 - 20 ppmC	Sample	17	2018/09/25 22:33	
TOC 0 - 20 ppmC	...Sample	.. 18..	2018/09/25 22:58	..
TOC 0 - 20 ppmC	Sample	19	2018/09/25 23:26	
TOC 0 - 20 ppmC	Sample	20	2018/09/25 23:51	
TOC 0 - 20 ppmC	...Sample	.. 21..	2018/09/26 00:15	..
TOC 0 - 20 ppmC	Sample	22	2018/09/26 00:40	
TOC 0 - 20 ppmC	Sample	23	2018/09/26 01:04	
TOC 0 - 20 ppmC	...Sample	.. 2..	2018/09/26 01:18	..
TOC 0 - 20 ppmC	Sample	39	2018/09/26 01:44	
TOC 0 - 20 ppmC	Sample	4	2018/09/26 02:06	
TOC 0 - 20 ppmC	...Sample	.. 5..	2018/09/26 02:32	..
TOC 0 - 20 ppmC	Sample	24	2018/09/26 03:22	
TOC 0 - 20 ppmC	Sample	25	2018/09/26 03:52	
TOC 0 - 20 ppmC	...Sample	.. 26..	2018/09/26 04:17	..
TOC 0 - 20 ppmC	Sample	27	2018/09/26 04:44	
TOC 0 - 20 ppmC	Sample	28	2018/09/26 05:11	
TOC 0 - 20 ppmC	...Sample	.. 29..	2018/09/26 05:36	..
TOC 0 - 20 ppmC	Sample	30	2018/09/26 06:04	
TOC 0 - 20 ppmC	Sample	37	2018/09/26 06:18	
TOC 0 - 20 ppmC	...Sample	.. 39..	2018/09/26 06:44	..
TOC 0 - 20 ppmC	Sample	31	2018/09/26 07:12	
TOC 0 - 20 ppmC	Sample	32	2018/09/26 07:39	
TOC 0 - 20 ppmC	...Sample	.. 33..	2018/09/26 08:08	..
TOC 0 - 20 ppmC	Sample	34	2018/09/26 08:41	
TOC 0 - 20 ppmC	Sample	36	2018/09/26 09:08	
TOC 0 - 20 ppmC	...Sample	.. 37..	2018/09/26 09:33	..
TOC 0 - 20 ppmC	Sample	38	2018/09/26 10:11	
TOC 0 - 20 ppmC	Sample	3	2018/09/26 10:24	

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09251404
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/25 15:06
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6566	5.3283	767386	0.594	0.793	163

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09251404
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/25 15:19
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3517	0.1759	25327	0.430	0.629	112

```
=====
```

```
Sample ID:   LB98108BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09251404
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/25 15:41
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1805	0.0902	12998	0.400	0.597	106
2	0.1544	0.0772	11116	0.330	0.528	105
3	0.2050	0.1025	14765	0.243	0.439	106
4	0.1258	0.0629	9061	0.182	0.380	105

```
=====
```

```
<<<Statistics>>>   Mean:    0.1664   Std Dev:   0.0341   RSD: 20.47
=====
```

```
Sample ID:   LB98108BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09251404
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/25 16:08
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5867	5.2934	762358	0.063	0.263	171
2	10.3306	5.1653	743912	0.194	0.391	152
3	10.5352	5.2676	758647	0.181	0.379	178
4	10.6106	5.3053	764074	0.183	0.382	175

```
=====
```

```
<<<Statistics>>>   Mean:   10.5158   Std Dev:   0.1274   RSD: 1.21
=====
```

```
Sample ID:   J5048-02                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09251404
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/25 17:01
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.0920	4.0460	582708	0.005	0.202	187
2	7.4112	3.7056	533689	0.050	0.249	173
3	7.2492	3.6246	522020	0.112	0.309	171
4	6.9408	3.4704	499813	0.153	0.353	166

```
=====
```

```
<<<Statistics>>>   Mean:    7.4233   Std Dev:   0.4866   RSD: 6.56
=====
```

```
Sample ID:   J5048-01                         Mode:      TOC
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.8243	5.9121	851476	0.090	0.290	161
2	11.3660	5.6830	818476	0.092	0.287	170
3	11.2766	5.6383	812036	0.142	0.342	159
4	11.1231	5.5616	800985	0.120	0.316	173

=====
<<<Statistics>>> Mean: 11.3975 Std Dev: 0.3017 RSD: 2.65
=====

Sample ID: J5048-05MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 19:43
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.8572	9.9286	1429935	-0.137	0.063	201
2	19.6967	9.8484	1418375	-0.139	0.060	178
3	19.5538	9.7769	1408086	-0.078	0.120	172
4	19.4289	9.7144	1399089	-0.078	0.118	178

=====
<<<Statistics>>> Mean: 19.6342 Std Dev: 0.1846 RSD: 0.94
=====

Sample ID: J5048-05MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 20:11
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	20.0638	10.0319	1444806	-0.112	0.086	193
2	19.8559	9.9279	1429836	0.114	0.312	169
3	19.9252	9.9626	1434825	-0.015	0.185	177
4	20.4246	10.2123	1470789	-0.117	0.082	179

=====
<<<Statistics>>> Mean: 20.0674 Std Dev: 0.2533 RSD: 1.26
=====

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 20:25
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4301	5.2151	751080	-0.251	-0.052	160

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 20:50
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3197	0.1598	23020	-0.434	-0.234	110

Sample ID: J5048-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 21:14
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.1013	2.0507	295339	-0.363	-0.164	137
2	3.4098	1.7049	245539	-0.345	-0.147	138
3	3.0972	1.5486	223034	-0.365	-0.165	137
4	3.0185	1.5093	217368	-0.348	-0.158	135

=====
<<<Statistics>>> Mean: 3.4067 Std Dev: 0.4929 RSD: 14.47
=====

Sample ID: J5048-07 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 21:39
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4269	2.7135	390796	-0.329	-0.129	143
2	4.8461	2.4230	348969	-0.321	-0.122	145
3	4.7426	2.3713	341521	-0.288	-0.089	140
4	4.8583	2.4292	349850	-0.314	-0.115	140

<<<Statistics>>> Mean: 4.9685 Std Dev: 0.3100 RSD: 6.24

Sample ID: J5048-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 22:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1860	5.5930	805515	-0.259	-0.059	167
2	10.8511	5.4256	781399	-0.241	-0.047	162
3	10.7953	5.3976	777375	-0.240	-0.041	170
4	10.5615	5.2807	760541	-0.228	-0.029	166

<<<Statistics>>> Mean: 10.8485 Std Dev: 0.2576 RSD: 2.37

Sample ID: J5048-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 22:33
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.8162	4.4081	634861	-0.242	-0.045	165
2	8.5294	4.2647	614212	-0.191	0.008	163
3	8.6058	4.3029	619711	-0.245	-0.045	174
4	8.6292	4.3146	621394	-0.260	-0.060	179

<<<Statistics>>> Mean: 8.6452 Std Dev: 0.1217 RSD: 1.41

Sample ID: J5048-12 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 22:58
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9877	2.4939	359171	-0.292	-0.093	151
2	4.4856	2.2428	323008	-0.283	-0.084	141
3	4.4056	2.2028	317252	-0.298	-0.101	144
4	4.4374	2.2187	319537	-0.306	-0.107	147

<<<Statistics>>> Mean: 4.5791 Std Dev: 0.2744 RSD: 5.99

Sample ID: J5048-13X10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/25 23:26
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.4056	6.7028	965348	-0.267	-0.068	186
2	13.3242	6.6621	959483	-0.207	-0.008	188

3	13.1341	6.5671	945799	-0.208	-0.009	195
4	13.2457	6.6229	953834	-0.179	0.019	165
<<<Statistics>>> Mean: 13.2774 Std Dev: 0.1157 RSD: 0.87						
=====						
Sample ID: J5048-14				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09251404		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/09/25 23:51		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.5882	1.2941	186377	-0.295	-0.095	128
2	2.3124	1.1562	166516	-0.296	-0.098	128
3	2.1477	1.0739	154659	-0.291	-0.093	128
4	2.1650	1.0825	155906	-0.294	-0.094	136
<<<Statistics>>> Mean: 2.3033 Std Dev: 0.2038 RSD: 8.85						
=====						
Sample ID: J5048-15X5				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09251404		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/09/26 00:15		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4815	1.2407	178692	-0.310	-0.110	135
2	2.4185	1.2092	174155	-0.298	-0.101	133
3	2.3690	1.1845	170590	-0.286	-0.088	135
4	2.3703	1.1851	170686	-0.276	-0.078	133
<<<Statistics>>> Mean: 2.4098 Std Dev: 0.0530 RSD: 2.20						
=====						
Sample ID: J5048-16X5				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09251404		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/09/26 00:40		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.0740	2.5370	365385	-0.305	-0.108	151
2	5.0410	2.5205	363009	-0.255	-0.057	140
3	5.0249	2.5125	361850	-0.247	-0.051	135
4	4.9611	2.4805	357252	-0.246	-0.049	144
<<<Statistics>>> Mean: 5.0252 Std Dev: 0.0474 RSD: 0.94						
=====						
Sample ID: J5049-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09251404		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/09/26 01:04		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1025	0.5512	79391	-0.319	-0.119	122
2	0.8482	0.4241	61080	-0.250	-0.050	117
3	0.7678	0.3839	55291	-0.262	-0.063	117
4	0.7665	0.3832	55194	-0.243	-0.043	117
<<<Statistics>>> Mean: 0.8713 Std Dev: 0.1588 RSD: 18.23						
=====						
Sample ID: CCV				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09251404		

Timestamp: 2018/09/26 01:18
Sample Type: Sample

Sample ID:	CCB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	09251404
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/09/26 01:44
Operator ID:	AP AK	Sample Type:	Sample

Sample ID:	LB98108BLW2	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	09251404
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/09/26 02:06
Operator ID:	AP AK	Sample Type:	Sample

```
<<<Statistics>>>      Mean:      0.1630      Std Dev:      0.0180      RSD: 11.03
```

Sample ID:	LB98108BSW2	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	09251404
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/09/26 02:32
Operator ID:	AP AK	Sample Type:	Sample

```
<<<Statistics>>>      Mean:      9.8959      Std Dev:      0.0588      RSD: 0.59
```

Sample ID:	J5049-02	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	09251404
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/09/26 03:22
Operator ID:	AP AK	Sample Type:	Sample

```
<<<Statistics>>>      Mean:      8.5595      Std Dev:      0.0389      RSD: 0.45
```

Sample ID:	J5049-03X20	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	09251404
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/09/26 03:52
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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				Baseline	Baseline	Time
1	37.4951	18.7475	2700049	0.049	0.246	208
2	37.2966	18.6483	2685755	-0.001	0.198	217
3	37.5879	18.7939	2706731	-0.034	0.165	199
4	37.9955	18.9978	2736085	-0.077	0.119	255

<<<Statistics>>> Mean: 37.5938 Std Dev: 0.2941 RSD: 0.78

=====

Sample ID: J5049-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 04:17
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.7238	1.8619	268155	-0.277	-0.077	135
2	3.4202	1.7101	246289	-0.246	-0.047	131
3	3.3571	1.6786	241749	-0.264	-0.065	143
4	3.4512	1.7256	248526	-0.278	-0.080	137

<<<Statistics>>> Mean: 3.4881 Std Dev: 0.1620 RSD: 4.64

=====

Sample ID: J5049-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 04:44
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7842	4.8921	704567	-0.297	-0.099	174
2	9.7246	4.8623	700279	-0.223	-0.026	177
3	9.7461	4.8731	701826	-0.243	-0.044	172
4	9.7192	4.8596	699888	-0.223	-0.026	166

<<<Statistics>>> Mean: 9.7435 Std Dev: 0.0295 RSD: 0.30

=====

Sample ID: J5049-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 05:11
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1782	5.5891	804953	-0.246	-0.047	172
2	10.6893	5.3446	769742	-0.216	-0.016	173
3	10.5562	5.2781	760161	-0.191	0.007	163
4	10.4847	5.2424	755013	-0.201	-0.003	170

<<<Statistics>>> Mean: 10.7271 Std Dev: 0.3125 RSD: 2.91

=====

Sample ID: J5049-07X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 05:36
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.3380	2.1690	312383	-0.328	-0.129	155
2	4.1646	2.0823	299894	-0.249	-0.051	142
3	4.2260	2.1130	304321	-0.259	-0.062	150
4	4.1508	2.0754	298905	-0.242	-0.043	147

<<<Statistics>>> Mean: 4.2199 Std Dev: 0.0853 RSD: 2.02

=====

Sample ID: J5049-08X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 06:04
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8606	5.4303	782083	-0.190	0.009	178
2	10.8599	5.4299	782027	-0.132	0.065	178
3	10.7726	5.3863	775742	-0.142	0.057	172
4	10.5992	5.2996	763255	-0.094	0.105	182

<<<Statistics>>> Mean: 10.7731 Std Dev: 0.1231 RSD: 1.14

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 06:18
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2766	5.1383	740028	-0.151	0.048	188

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 06:44
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2087	0.1044	15031	-0.335	-0.135	105

Sample ID: J5049-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 07:12
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.3992	7.1996	1036894	-0.186	0.014	199
2	14.2492	7.1246	1026093	-0.110	0.090	185
3	14.1378	7.0689	1018070	-0.095	0.104	189
4	14.3604	7.1802	1034104	-0.045	0.152	191

<<<Statistics>>> Mean: 14.2867 Std Dev: 0.1178 RSD: 0.82

Sample ID: J5049-09DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 07:39
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.7923	7.3961	1065203	0.020	0.218	202
2	14.5154	7.2577	1045263	0.022	0.220	180
3	14.3701	7.1850	1034800	-0.004	0.192	175
4	14.4180	7.2090	1038251	-0.049	0.148	174

<<<Statistics>>> Mean: 14.5240 Std Dev: 0.1888 RSD: 1.30

Sample ID: J5049-09MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251404
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/26 08:08

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22.9910	11.4955	1655596	-0.008	0.190	200
2	23.2917	11.6458	1677250	0.038	0.236	217
3	23.2988	11.6494	1677767	0.045	0.244	196
4	23.0037	11.5018	1656511	0.102	0.301	180

<<<Statistics>>> Mean: 23.1463 Std Dev: 0.1721 RSD: 0.74

Sample ID: J5049-09MSD

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09260814

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2018/09/26 08:41

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	21.9546	10.9773	1580969	0.216	0.414	167
2	22.9809	11.4904	1654871	0.049	0.247	193
3	23.4798	11.7399	1690795	0.103	0.301	193
4	23.2007	11.6004	1670701	0.013	0.213	197

<<<Statistics>>> Mean: 22.9040 Std Dev: 0.6650 RSD: 2.90

Sample ID: J5049-10X100

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09260814

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2018/09/26 09:08

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.1050	6.0525	871691	-0.214	-0.014	179
2	12.6208	6.3104	908836	-0.118	0.082	179
3	11.9518	5.9759	860655	-0.044	0.156	164
4	12.1039	6.0520	871613	-0.102	0.096	152

<<<Statistics>>> Mean: 12.1954 Std Dev: 0.2926 RSD: 2.40

Sample ID: J5049-03DL2X100

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09260814

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2018/09/26 09:33

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.7460	3.8730	557797	-0.279	-0.079	154
2	7.7395	3.8698	557329	-0.217	-0.019	146
3	7.6851	3.8425	553408	-0.208	-0.013	139
4	7.6935	3.8467	554012	-0.282	-0.082	147

<<<Statistics>>> Mean: 7.7160 Std Dev: 0.0312 RSD: 0.40

Sample ID: CCV

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09260958

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2018/09/26 10:11

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8512	4.9256	709395	-0.328	-0.129	162

Sample ID: CCB

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 09261012

Timestamp: 2018/09/26 10:24
Sample Type: Sample

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	14685			TOC	
0.5PPM	54663			TOC	
1.0PPM	96483			TOC	
2.0PPM.....	165276...	..	...	TOC	..
5.0PPM	390817			TOC	
10.0PPM	755801			TOC	
20.0PPM.....	1525890...	..	...	TOC	..
ICV	10.4123			TOC	
ICB	0.3241			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	2	2018/08/20 10:23	
TOC 0 - 20 ppmC	TOC Standard	3	2018/08/20 11:00	
TOC 0 - 20 ppmC	TOC Standard	4	2018/08/20 11:14	
TOC 0 - 20 ppmC	...TOC Standard	.. 5..	2018/08/20 11:27	..
TOC 0 - 20 ppmC	TOC Standard	6	2018/08/20 11:40	
TOC 0 - 20 ppmC	TOC Standard	7	2018/08/20 11:54	
TOC 0 - 20 ppmC	...TOC Standard	.. 8..	2018/08/20 12:25	..
TOC 0 - 20 ppmC	Sample	9	2018/08/20 12:39	
TOC 0 - 20 ppmC	Sample	10	2018/08/20 12:52	

```
=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08200946
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 10:23
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			14685	-0.604	-0.404	77

```
=====
```

```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08200946
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 11:00
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			54663	-0.535	-0.335	119

```
=====
```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08201102
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 11:14
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			96483	-0.712	-0.516	135

```
=====
```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08201102
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 11:27
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			165276	-0.627	-0.429	135

```
=====
```

```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08201102
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 11:40
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			390817	-0.748	-0.548	156

```
=====
```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08201102
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 11:54
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			755801	-0.622	-0.423	175

```
=====
```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                 Filename: 08201211
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2018/08/20 12:25
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1525890	-0.668	-0.471	253

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	08201211
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/08/20 12:39
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4123	5.2062	783436	-0.673	-0.475	194

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	08201211
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/08/20 12:52
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3241	0.1621	24389	-0.841	-0.645	114

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2018/08/20 12:26
Calibration Factor (m): 1.505e+05
Y Intercept (b): 15261
r-squared: 0.99988

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	14685	0.000	-0.004		2018/08/20 10:23
0.5PPM	54663	0.250	0.262		2018/08/20 11:00
1.0PPM	96483	0.500	0.540		2018/08/20 11:14
2.0PPM	165276	1.000	0.997		2018/08/20 11:27
5.0PPM	390817	2.500	2.496		2018/08/20 11:40
10.0PPM	755801	5.000	4.921		2018/08/20 11:54
20.0PPM	1525890	10.000	10.039		2018/08/20 12:25