

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	9.8519			TOC	
CCB	0.3148			TOC	
LB96400BLW	0.2472	0.0283	11.44	TOC	
LB96400BSW.....	9.7808...	0.1531..	1.57...	TOC	..
J3762-07	0.4662	0.0577	12.38	TOC	
J3762-08	1.1514	0.0537	4.67	TOC	
J3762-09.....	0.3850...	0.0157..	4.08...	TOC	..
J3842-02	1.2091	0.1301	10.76	TOC	
CCV	9.3802			TOC	
CCB.....	0.3924...	..	...	TOC	..
CCV	10.2504			TOC	
CCB	0.2599			TOC	
LB96400BLW2.....	0.1349...	0.0305..	22.64...	TOC	..
LB96400BSW2	10.0709	0.1061	1.05	TOC	
J3836-01X50	5.3535	0.1088	2.03	TOC	
J3842-03.....	0.7837...	0.0714..	9.11...	TOC	..
J3842-01	0.6036	0.0465	7.70	TOC	
J3842-03DUP	0.7373	0.0583	7.91	TOC	
J3842-03MS.....	10.4379...	0.3025..	2.90...	TOC	..
J3842-03MSD	10.5089	0.1448	1.38	TOC	
CCV	9.8948			TOC	
CCB.....	0.3631...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2018/07/03 10:01	
TOC 0 - 20 ppmC	Sample	3	2018/07/03 10:14	
TOC 0 - 20 ppmC	Sample	4	2018/07/03 10:37	
TOC 0 - 20 ppmC	...Sample	.. 5..	2018/07/03 11:05	..
TOC 0 - 20 ppmC	Sample	6	2018/07/03 11:53	
TOC 0 - 20 ppmC	Sample	7	2018/07/03 12:18	
TOC 0 - 20 ppmC	...Sample	.. 8..	2018/07/03 13:06	..
TOC 0 - 20 ppmC	Sample	11	2018/07/03 16:32	
TOC 0 - 20 ppmC	Sample	2	2018/07/03 19:28	
TOC 0 - 20 ppmC	...Sample	.. 16..	2018/07/03 19:54	..
TOC 0 - 20 ppmC	Sample	2	2018/07/05 09:33	
TOC 0 - 20 ppmC	Sample	3	2018/07/05 09:46	
TOC 0 - 20 ppmC	...Sample	.. 4..	2018/07/05 10:10	..Low Sample Detected
TOC 0 - 20 ppmC	Sample	5	2018/07/05 10:38	
TOC 0 - 20 ppmC	Sample	9	2018/07/05 11:09	
TOC 0 - 20 ppmC	...Sample	.. 12..	2018/07/05 12:21	..
TOC 0 - 20 ppmC	Sample	10	2018/07/05 12:45	
TOC 0 - 20 ppmC	Sample	13	2018/07/05 13:09	
TOC 0 - 20 ppmC	...Sample	.. 14..	2018/07/05 13:35	..
TOC 0 - 20 ppmC	Sample	15	2018/07/05 14:01	
TOC 0 - 20 ppmC	Sample	2	2018/07/05 14:15	
TOC 0 - 20 ppmC	...Sample	.. 3..	2018/07/05 14:28	..

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   07030923
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/07/03 10:01
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	9.8519	4.9259	723455	-0.731	-0.532	174

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```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   07030923
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/07/03 10:14
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3148	0.1574	23117	-0.875	-0.675	121

```
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```

```
Sample ID:   LB96400BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   07030923
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/07/03 10:37
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2196	0.1098	16127	-0.783	-0.585	115
2	0.2689	0.1345	19747	-0.784	-0.586	118
3	0.2262	0.1131	16610	-0.760	-0.563	121
4	0.2741	0.1370	20126	-0.781	-0.583	123

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```
<<<Statistics>>>   Mean:    0.2472   Std Dev:   0.0283   RSD: 11.44
=====
```

```
Sample ID:   LB96400BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   07030923
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/07/03 11:05
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5550	4.7775	701654	-0.527	-0.328	177
2	9.8188	4.9094	721024	-0.525	-0.326	193
3	9.8632	4.9316	724285	-0.503	-0.303	194
4	9.8863	4.9431	725981	-0.506	-0.306	191

```
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```

```
<<<Statistics>>>   Mean:    9.7808   Std Dev:   0.1531   RSD: 1.57
=====
```

```
Sample ID:   J3762-07                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   07030923
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/07/03 11:53
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4440	0.2220	32601	-0.658	-0.462	124
2	0.4143	0.2072	30425	-0.655	-0.457	123
3	0.4582	0.2291	33644	-0.707	-0.508	120
4	0.5483	0.2741	40263	-0.728	-0.532	130

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```
<<<Statistics>>>   Mean:    0.4662   Std Dev:   0.0577   RSD: 12.38
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```
Sample ID:   J3762-08                         Mode:      TOC
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Method: TOC 0 - 20 ppmC Filename: 07030923
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/03 12:18
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1692	0.5846	85861	-0.722	-0.526	136
2	1.0941	0.5470	80342	-0.659	-0.460	131
3	1.1249	0.5624	82603	-0.660	-0.463	132
4	1.2174	0.6087	89400	-0.639	-0.440	137

<<<Statistics>>> Mean: 1.1514 Std Dev: 0.0537 RSD: 4.67

Sample ID: J3762-09 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07030923
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/03 13:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4058	0.2029	29796	-0.591	-0.391	122
2	0.3885	0.1943	28530	-0.583	-0.386	122
3	0.3743	0.1872	27487	-0.554	-0.355	118
4	0.3715	0.1858	27281	-0.600	-0.402	121

<<<Statistics>>> Mean: 0.3850 Std Dev: 0.0157 RSD: 4.08

Sample ID: J3842-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031358
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/03 16:32
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.3868	0.6934	101836	-0.365	-0.168	138
2	1.2253	0.6126	89976	-0.384	-0.187	142
3	1.1062	0.5531	81234	-0.346	-0.148	137
4	1.1179	0.5589	82091	-0.260	-0.061	142

<<<Statistics>>> Mean: 1.2091 Std Dev: 0.1301 RSD: 10.76

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031805
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/03 19:28
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3802	4.6901	688815	-0.367	-0.167	180

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07031805
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/03 19:54
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3924	0.1962	28814	-0.565	-0.367	111

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 07050920
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/05 09:33
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	752721	-1.327	-1.127	182

Sample ID: CCB Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07050920
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/05 09:46
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2599	0.1299	19082	-1.367	-1.167	114

Sample ID: LB96400BLW2 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07050947
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/05 10:10
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1693	0.0846	12430	-1.347	-1.266	
2	0.1247	0.0624	9158	-1.320	-1.302	120
3	0.1474	0.0737	10825	-1.327	-1.246	120
4	0.0981	0.0491	7207	-1.323	-1.297	120

Last Message: Low Sample Detected
 <<<Statistics>>> Mean: 0.1349 Std Dev: 0.0305 RSD: 22.64

Sample ID: LB96400BSW2 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07050947
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/05 10:38
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0238	5.0119	736076	-1.271	-1.071	202
2	9.9433	4.9717	730171	-1.195	-0.997	191
3	10.1602	5.0801	746093	-1.144	-0.945	185
4	10.1563	5.0782	745811	-1.115	-0.916	184

<<<Statistics>>> Mean: 10.0709 Std Dev: 0.1061 RSD: 1.05

Sample ID: J3836-01X50 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07050947
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/05 11:09
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.1970	2.5985	381633	-0.932	-0.734	211
2	5.3819	2.6909	395208	-0.982	-0.783	227
3	5.4494	2.7247	400167	-0.995	-0.798	223
4	5.3858	2.6929	395499	-1.200	-1.001	227

<<<Statistics>>> Mean: 5.3535 Std Dev: 0.1088 RSD: 2.03

Sample ID: J3842-03 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 07050947
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/07/05 12:21
 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	0.8558	0.4279	62847	-1.247	-1.048	128
2	0.6972	0.3486	51197	-1.144	-0.945	122
3	0.7554	0.3777	55474	-1.141	-0.944	124
4	0.8263	0.4131	60677	-1.156	-0.956	128
<<<Statistics>>> Mean: 0.7837 Std Dev: 0.0714 RSD: 9.11						
=====						
Sample ID: J3842-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 07050947		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/07/05 12:45		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6615	0.3307	48573	-1.228	-1.028	121
2	0.5976	0.2988	43886	-1.218	-1.021	122
3	0.6073	0.3037	44598	-1.222	-1.024	122
4	0.5481	0.2740	40248	-1.191	-0.992	122
<<<Statistics>>> Mean: 0.6036 Std Dev: 0.0465 RSD: 7.70						
=====						
Sample ID: J3842-03DUP				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 07050947		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/07/05 13:09		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.8050	0.4025	59116	-1.197	-0.999	129
2	0.7039	0.3519	51688	-1.156	-0.957	125
3	0.7646	0.3823	56145	-1.142	-0.943	127
4	0.6759	0.3380	49637	-1.072	-0.874	124
<<<Statistics>>> Mean: 0.7373 Std Dev: 0.0583 RSD: 7.91						
=====						
Sample ID: J3842-03MS				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 07050947		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/07/05 13:35		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5264	5.2632	772986	-1.020	-0.820	164
2	10.0502	5.0251	738020	-0.820	-0.621	147
3	10.3984	5.1992	763587	-0.912	-0.714	154
4	10.7767	5.3883	791364	-0.837	-0.638	159
<<<Statistics>>> Mean: 10.4379 Std Dev: 0.3025 RSD: 2.90						
=====						
Sample ID: J3842-03MSD				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 07050947		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2018/07/05 14:01		
Operator ID: AP AK				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5165	5.2583	772262	-0.963	-0.763	171
2	10.3222	5.1611	757995	-0.890	-0.692	164
3	10.6757	5.3378	783949	-0.814	-0.615	162
4	10.5213	5.2606	772609	-0.851	-0.651	158
<<<Statistics>>> Mean: 10.5089 Std Dev: 0.1448 RSD: 1.38						
=====						
Sample ID: CCV				Mode: TOC		

Method:	TOC 0 - 20 ppmC	Filename:	07050947
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/07/05 14:15
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8948	4.9474	726603	-0.899	-0.699	179

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Sample ID:	CCB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	07050947
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/07/05 14:28
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3631	0.1816	26664	-0.953	-0.753	113

=====

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
0.0PPM	15022			TOC	
0.5PPM	52993			TOC	
1.0PPM	86806			TOC	
2.0PPM.....	164997...	..	...	TOC	..
5.0PPM	402533			TOC	
10.0PPM	738733			TOC	
20.0PPM.....	1488354...	..	...	TOC	..
ICV	10.1751			TOC	
ICB	0.1790			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	2	2018/06/15 10:55	
TOC 0 - 20 ppmC	TOC Standard	3	2018/06/15 11:09	
TOC 0 - 20 ppmC	TOC Standard	4	2018/06/15 11:22	
TOC 0 - 20 ppmC	...TOC Standard	.. 5..	2018/06/15 11:36	..
TOC 0 - 20 ppmC	TOC Standard	6	2018/06/15 11:49	
TOC 0 - 20 ppmC	TOC Standard	7	2018/06/15 12:03	
TOC 0 - 20 ppmC	...TOC Standard	.. 8..	2018/06/15 12:18	..
TOC 0 - 20 ppmC	Sample	9	2018/06/15 12:32	
TOC 0 - 20 ppmC	Sample	10	2018/06/15 12:45	

```
=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 10:55
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			15022	-1.638	-1.440	105

```
=====
```

```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 11:09
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			52993	-1.608	-1.410	142

```
=====
```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 11:22
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			86806	-1.651	-1.453	150

```
=====
```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 11:36
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			164997	-1.611	-1.411	160

```
=====
```

```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 11:49
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			402533	-1.625	-1.426	180

```
=====
```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 12:03
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			738733	-1.596	-1.397	190

```
=====
```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 06151021
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2018/06/15 12:18
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1488354	-1.514	-1.315	225

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06151021
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/06/15 12:32
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1751	5.0875	747189	-1.627	-1.429	192

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06151021
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/06/15 12:45
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1790	0.0895	13144	-1.761	-1.562	105

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2018/06/15 13:17
Calibration Factor (m): 1.469e+05
Y Intercept (b): 17466
r-squared: 0.99970

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	15022	0.000	-0.017		2018/06/15 10:55
0.5PPM	52993	0.250	0.242		2018/06/15 11:09
1.0PPM	86806	0.500	0.472		2018/06/15 11:22
2.0PPM	164997	1.000	1.005		2018/06/15 11:36
5.0PPM	402533	2.500	2.622		2018/06/15 11:49
10.0PPM	738733	5.000	4.911		2018/06/15 12:03
20.0PPM	1488354	10.000	10.015		2018/06/15 12:18