

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	10.0640			TOC	
CCB	0.3983			TOC	
LB97852BLW	0.2420	0.0096	3.95	TOC	
LB97852BSW.....	10.0419...	0.0617..	0.61...	TOC	..
J4849-01	19.6609	0.3016	1.53	TOC	
J4849-02	6.4377	0.1991	3.09	TOC	
J4849-03.....	43.2581...	0.2923..	0.68...	TOC	..
J4849-07	12.6310	0.4240	3.36	TOC	
J4849-08	16.9953	0.4187	2.46	TOC	
J4849-09.....	13.7320...	0.6113..	4.45...	TOC	..
J4849-10	8.3472	0.4929	5.91	TOC	
J4849-11	42.8799	0.5254	1.23	TOC	
CCV.....	10.0620...	..	...	TOC	..
CCB	0.3771			TOC	
J4849-04	23.5296	0.1438	0.61	TOC	
J4849-05MS.....	32.1668...	0.2208..	0.69...	TOC	..
J4849-06MSD	32.0965	0.4259	1.33	TOC	
J4849-03DLX5	9.4370	0.1527	1.62	TOC	
J4849-11DLX5.....	9.2350...	0.1670..	1.81...	TOC	..
CCV	10.2301			TOC	
CCB	0.3698			TOC	
CCV.....	9.7863...	..	...	TOC	..
CCB	0.3494			TOC	
LB97852BLW2	0.1726	0.0444	25.74	TOC	
LB97852BSW2.....	10.1284...	0.3294..	3.25...	TOC	..
J4849-04DUP	23.3806	0.3816	1.63	TOC	
J4849-04DLX2	12.3923	0.3319	2.68	TOC	
CCV.....	10.4080...	..	...	TOC	..
CCB	0.4632			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
=====				
TOC 0 - 20 ppmC	Sample	2	2018/09/12 11:15	
TOC 0 - 20 ppmC	Sample	3	2018/09/12 11:28	
TOC 0 - 20 ppmC	Sample	4	2018/09/12 11:50	
TOC 0 - 20 ppmC	...Sample	.. 5..	2018/09/12 12:20	..
TOC 0 - 20 ppmC	Sample	6	2018/09/12 13:08	
TOC 0 - 20 ppmC	Sample	7	2018/09/12 13:36	
TOC 0 - 20 ppmC	...Sample	.. 8..	2018/09/12 14:34	..
TOC 0 - 20 ppmC	Sample	9	2018/09/12 15:02	
TOC 0 - 20 ppmC	Sample	10	2018/09/12 15:35	
TOC 0 - 20 ppmC	...Sample	.. 11..	2018/09/12 16:05	..
TOC 0 - 20 ppmC	Sample	12	2018/09/12 16:34	
TOC 0 - 20 ppmC	Sample	13	2018/09/12 17:07	
TOC 0 - 20 ppmC	...Sample	.. 34..	2018/09/12 18:13	..
TOC 0 - 20 ppmC	Sample	35	2018/09/12 18:39	
TOC 0 - 20 ppmC	Sample	14	2018/09/12 19:10	
TOC 0 - 20 ppmC	...Sample	.. 16..	2018/09/12 20:06	..
TOC 0 - 20 ppmC	Sample	17	2018/09/12 20:38	
TOC 0 - 20 ppmC	Sample	18	2018/09/12 21:06	
TOC 0 - 20 ppmC	...Sample	.. 21..	2018/09/12 21:34	..
TOC 0 - 20 ppmC	Sample	34	2018/09/12 22:16	
TOC 0 - 20 ppmC	Sample	35	2018/09/12 22:29	
TOC 0 - 20 ppmC	...Sample	.. 2..	2018/09/13 09:29	..
TOC 0 - 20 ppmC	Sample	3	2018/09/13 09:42	
TOC 0 - 20 ppmC	Sample	4	2018/09/13 10:04	
TOC 0 - 20 ppmC	...Sample	.. 5..	2018/09/13 10:34	..
TOC 0 - 20 ppmC	Sample	15	2018/09/13 11:05	
TOC 0 - 20 ppmC	Sample	22	2018/09/13 11:35	
TOC 0 - 20 ppmC	...Sample	.. 2..	2018/09/13 11:49	..
TOC 0 - 20 ppmC	Sample	3	2018/09/13 12:02	

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09121039
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/12 11:15
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0640	5.0320	757229	0.307	0.505	186

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09121039
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/12 11:28
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3983	0.1992	29972	0.013	0.211	114

```
=====
```

```
Sample ID:   LB97852BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09121039
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/12 11:50
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2312	0.1156	17399	-0.143	0.057	109
2	0.2407	0.1204	18112	-0.196	-0.002	110
3	0.2417	0.1208	18186	-0.229	-0.031	109
4	0.2545	0.1273	19149	-0.284	-0.086	110

```
=====
```

```
<<<Statistics>>>   Mean:    0.2420   Std Dev:   0.0096   RSD: 3.95
=====
```

```
Sample ID:   LB97852BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09121152
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/12 12:20
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1038	5.0519	760223	-0.275	-0.076	228
2	10.0856	5.0428	758852	-0.226	-0.027	198
3	9.9816	4.9908	751027	-0.212	-0.012	199
4	9.9965	4.9982	752147	-0.218	-0.020	191

```
=====
```

```
<<<Statistics>>>   Mean:   10.0419   Std Dev:   0.0617   RSD: 0.61
=====
```

```
Sample ID:   J4849-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   09121152
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp:  2018/09/12 13:08
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	19.5517	9.7759	1471098	-0.336	-0.138	217
2	19.4488	9.7244	1463357	-0.425	-0.226	217
3	19.5347	9.7674	1469819	-0.663	-0.465	223
4	20.1082	10.0541	1512965	-0.699	-0.501	271

```
=====
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```
<<<Statistics>>>   Mean:   19.6609   Std Dev:   0.3016   RSD: 1.53
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```

```
Sample ID:   J4849-02                         Mode:      TOC
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.5927	7.2963	1097972	-0.809	-0.611	209
2	13.7369	6.8684	1033583	-0.820	-0.621	209
3	13.3517	6.6758	1004597	-0.852	-0.654	209
4	13.2465	6.6233	996688	-0.853	-0.654	211

=====
<<<Statistics>>> Mean: 13.7320 Std Dev: 0.6113 RSD: 4.45
=====

Sample ID: J4849-10 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 16:34
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0724	4.5362	682623	-0.887	-0.689	199
2	8.2170	4.1085	618261	-0.791	-0.592	199
3	8.1173	4.0587	610757	-0.710	-0.511	203
4	7.9823	3.9911	600599	-0.614	-0.414	186

=====
<<<Statistics>>> Mean: 8.3472 Std Dev: 0.4929 RSD: 5.91
=====

Sample ID: J4849-11 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 17:07
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	42.6715	21.3358	3210663	-0.313	-0.114	252
2	43.0053	21.5027	3235781	-0.336	-0.143	248
3	42.3027	21.1513	3182911	-0.335	-0.135	272
4	43.5401	21.7701	3276018	-0.298	-0.104	255

=====
<<<Statistics>>> Mean: 42.8799 Std Dev: 0.5254 RSD: 1.23
=====

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 18:13
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0620	5.0310	757081	-0.450	-0.251	209

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 18:39
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3771	0.1885	28372	-0.673	-0.474	116

Sample ID: J4849-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 19:10
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	23.4021	11.7011	1760808	-0.353	-0.160	220
2	23.7129	11.8565	1784193	-0.426	-0.228	231
3	23.4289	11.7144	1762819	-0.451	-0.252	228
4	23.5746	11.7873	1773784	-0.470	-0.271	240

=====
<<<Statistics>>> Mean: 23.5296 Std Dev: 0.1438 RSD: 0.61
=====

Sample ID: J4849-05MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 20:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	32.0128	16.0064	2408687	-0.228	-0.029	252
2	32.4691	16.2345	2443019	-0.301	-0.103	239
3	32.1929	16.0965	2422240	-0.304	-0.104	242
4	31.9923	15.9961	2407141	-0.286	-0.087	235

<<<Statistics>>> Mean: 32.1668 Std Dev: 0.2208 RSD: 0.69

Sample ID: J4849-06MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 20:38
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	32.7228	16.3614	2462109	-0.272	-0.077	242
2	31.7802	15.8901	2391187	-0.241	-0.042	240
3	31.9862	15.9931	2406685	-0.319	-0.121	236
4	31.8970	15.9485	2399974	-0.322	-0.124	248

<<<Statistics>>> Mean: 32.0965 Std Dev: 0.4259 RSD: 1.33

Sample ID: J4849-03DLX5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 21:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6039	4.8020	722614	-0.282	-0.083	194
2	9.5284	4.7642	716928	-0.260	-0.061	202
3	9.2935	4.6467	699255	-0.245	-0.048	176
4	9.3224	4.6612	701431	-0.319	-0.120	178

<<<Statistics>>> Mean: 9.4370 Std Dev: 0.1527 RSD: 1.62

Sample ID: J4849-11DLX5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 21:34
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.3269	4.6635	701771	-0.412	-0.216	185
2	9.1020	4.5510	684843	-0.361	-0.162	179
3	9.0871	4.5435	683724	-0.424	-0.224	180
4	9.4238	4.7119	709058	-0.454	-0.258	190

<<<Statistics>>> Mean: 9.2350 Std Dev: 0.1670 RSD: 1.81

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121507
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 22:16
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2301	5.1151	769729	-0.585	-0.388	227

Sample ID: CCB Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 09121507
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/12 22:29
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3698	0.2499	27605	-0.661	-0.463	118

Sample ID: CCV Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 09130852
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/13 09:29
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7863	4.8932	736338	-0.196	0.000	197

Sample ID: CCB Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 09130852
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/13 09:42
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3494	0.1747	26293	-0.277	-0.078	114

Sample ID: LB97852BLW2 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 09130852
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/13 10:04
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1903	0.0952	14319	-0.150	0.050	107
2	0.2181	0.1091	16412	-0.117	0.082	109
3	0.1685	0.0843	12679	-0.068	0.130	107
4	0.1133	0.0566	8524	-0.107	0.091	107

<<<Statistics>>> Mean: 0.1726 Std Dev: 0.0444 RSD: 25.74

Sample ID: LB97852BSW2 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 09130852
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/13 10:34
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.4127	5.2063	783463	-0.202	-0.002	234
2	10.3744	5.1872	780585	-0.087	0.113	230
3	10.0108	5.0054	753227	-0.013	0.186	192
4	9.7157	4.8578	731022	0.046	0.244	189

<<<Statistics>>> Mean: 10.1284 Std Dev: 0.3294 RSD: 3.25

Sample ID: J4849-04DUP Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 09130852
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/09/13 11:05
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4632	0.2316	34852	-0.209	-0.013	117

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