

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	9.4838			TOC	
CCB	0.3001			TOC	
LB89366BLW	0.2065	0.0281	13.61	TOC	
LB89366BSW.....	10.1694...	0.1820..	1.79...	TOC	..
I4668-02	1.8213	0.3373	18.52	TOC	
I4668-03	1.7563	0.2748	15.65	TOC	
I4668-04.....	2.4878...	0.2838..	11.41...	TOC	..
I4668-05MS	11.6617	0.2923	2.51	TOC	
I4668-06MSD	11.8727	0.3478	2.93	TOC	
I4668-07.....	2.5576...	0.3833..	14.99...	TOC	..
I4668-08	0.9437	0.0794	8.41	TOC	
CCV	10.3612			TOC	
CCB.....	0.2818...	..	...	TOC	..
I4686-03	2.9307	0.4489	15.32	TOC	
CCV	10.1104			TOC	
CCB.....	0.3181...	..	...	TOC	..
CCV	9.6035			TOC	
CCB	0.1840			TOC	
I4686-02.....	1.8936...	0.3750..	19.80...	TOC	..
CCV	9.0731			TOC	
CCB	0.3210			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	Sample	2	2017/08/09 17:22	
TOC 0 - 20 ppmC	Sample	3	2017/08/09 17:34	
TOC 0 - 20 ppmC	Sample	4	2017/08/09 17:58	
TOC 0 - 20 ppmC	...Sample	.. 5..	2017/08/09 18:25	..
TOC 0 - 20 ppmC	Sample	6	2017/08/09 18:50	
TOC 0 - 20 ppmC	Sample	7	2017/08/09 19:15	
TOC 0 - 20 ppmC	...Sample	.. 8..	2017/08/09 19:41	..
TOC 0 - 20 ppmC	Sample	9	2017/08/09 20:08	
TOC 0 - 20 ppmC	Sample	10	2017/08/09 20:36	
TOC 0 - 20 ppmC	...Sample	.. 11..	2017/08/09 21:02	..
TOC 0 - 20 ppmC	Sample	12	2017/08/09 21:27	
TOC 0 - 20 ppmC	Sample	2	2017/08/09 22:08	
TOC 0 - 20 ppmC	...Sample	.. 3..	2017/08/09 22:21	..
TOC 0 - 20 ppmC	Sample	14	2017/08/09 22:46	
TOC 0 - 20 ppmC	Sample	2	2017/08/09 23:01	
TOC 0 - 20 ppmC	...Sample	.. 3..	2017/08/09 23:13	..
TOC 0 - 20 ppmC	Sample	2	2017/08/10 08:34	
TOC 0 - 20 ppmC	Sample	3	2017/08/10 08:46	
TOC 0 - 20 ppmC	...Sample	.. 13..	2017/08/10 09:39	..
TOC 0 - 20 ppmC	Sample	2	2017/08/10 09:54	
TOC 0 - 20 ppmC	Sample	3	2017/08/10 10:07	

```
=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   08091709
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/08/09 17:22
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4838	4.7419	455337	0.208	0.408	172

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   08091709
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/08/09 17:34
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3001	0.1501	14410	0.222	0.420	124

```
=====
```

```
Sample ID:   LB89366BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   08091709
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/08/09 17:58
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2040	0.1020	9794	0.236	0.436	121
2	0.2465	0.1232	11834	0.223	0.421	124
3	0.1825	0.0913	8764	0.240	0.440	120
4	0.1928	0.0964	9259	0.223	0.422	120

```
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```

```
<<<Statistics>>>   Mean:   0.2065   Std Dev:   0.0281   RSD: 13.61
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```

```
Sample ID:   LB89366BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   08091709
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/08/09 18:25
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3787	5.1894	498303	0.292	0.491	180
2	10.0279	5.0140	481460	0.333	0.532	171
3	10.0064	5.0032	480426	0.348	0.547	164
4	10.2644	5.1322	492812	0.307	0.507	168

```
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```

```
<<<Statistics>>>   Mean:   10.1694   Std Dev:   0.1820   RSD: 1.79
=====
```

```
Sample ID:   I4668-02                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   08091709
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/08/09 18:50
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.3194	1.1597	111358	0.187	0.386	148
2	1.7286	0.8643	82992	0.214	0.414	145
3	1.6524	0.8262	79335	0.214	0.413	145
4	1.5846	0.7923	76078	0.212	0.409	142

```
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```
<<<Statistics>>>   Mean:   1.8213   Std Dev:   0.3373   RSD: 18.52
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```

```
Sample ID:   I4668-03                         Mode:      TOC
```

```
Filename:      08091709
Timestamp:     2017/08/09 19:15
Sample Type:   Sample
```

```
<<<Statistics>>>    Mean:    1.7563    Std Dev:    0.2748    RSD: 15.65
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```

```
Mode:          TOC
Filename:      08091709
Timestamp:     2017/08/09 19:41
Sample Type:   Sample
```

```
<<<Statistics>>>    Mean:    2.4878    Std Dev:    0.2838    RSD: 11.41
=====
```

```
Mode:          TOC
Filename:      08091709
Timestamp:     2017/08/09 20:08
Sample Type:   Sample
```

```
<<<Statistics>>>    Mean:  11.6617    Std Dev:  0.2923    RSD: 2.51
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```

```
Mode:          TOC
Filename:      08091709
Timestamp:     2017/08/09 20:36
Sample Type:   Sample
```

```
<<<Statistics>>>    Mean:   11.8727    Std Dev:   0.3478    RSD: 2.93
```

```
Mode:          TOC
Filename:      08091709
Timestamp:     2017/08/09 21:02
Sample Type:   Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1014	1.5507	148904	0.224	0.423	154
2	2.5493	1.2746	122396	0.233	0.432	157
3	2.3186	1.1593	111318	0.237	0.436	151
4	2.2611	1.1306	108561	0.231	0.430	151

=====
<<<Statistics>>> Mean: 2.5576 Std Dev: 0.3833 RSD: 14.99
=====

Sample ID: I4668-08 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08091709
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/08/09 21:27
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.0597	0.5298	50877	0.134	0.333	140
2	0.9287	0.4644	44589	0.223	0.420	138
3	0.9013	0.4507	43275	0.257	0.454	137
4	0.8851	0.4426	42497	0.246	0.443	134

=====
<<<Statistics>>> Mean: 0.9437 Std Dev: 0.0794 RSD: 8.41
=====

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08091709
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/08/09 22:08
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3612	5.1806	497460	0.229	0.429	191

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08091709
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/08/09 22:21
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2818	0.1409	13529	0.216	0.415	120

Sample ID: I4686-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08091709
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/08/09 22:46
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5846	1.7923	172103	0.309	0.508	156
2	2.8643	1.4322	137522	0.350	0.549	151
3	2.6386	1.3193	126684	0.353	0.553	151
4	2.6353	1.3177	126526	0.327	0.524	154

=====
<<<Statistics>>> Mean: 2.9307 Std Dev: 0.4489 RSD: 15.32
=====

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08091709
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/08/09 23:01
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1104	5.0552	485418	0.304	0.504	183

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 08091709
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/08/09 23:13

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3181	0.1590	15271	0.242	0.442	121

Sample ID: CCV

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 08100755

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2017/08/10 08:34

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6035	4.8017	461081	0.676	0.876	173

Sample ID: CCB

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 08100755

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2017/08/10 08:46

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1840	0.0920	8834	0.666	0.864	118

Sample ID: I4686-02

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 08100849

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2017/08/10 09:39

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.4332	1.2166	116822	0.630	0.826	148
2	1.8455	0.9227	88605	0.627	0.825	144
3	1.7094	0.8547	82069	0.620	0.816	145
4	1.5863	0.7931	76161	0.602	0.801	141

<<<Statistics>>> Mean: 1.8936 Std Dev: 0.3750 RSD: 19.80

Sample ID: CCV

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 08100941

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2017/08/10 09:54

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0731	4.5365	435616	0.649	0.848	178

Sample ID: CCB

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 08100941

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2017/08/10 10:07

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3210	0.1605	15413	0.501	0.701	121

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
0.0PPM	24678			TOC	
0.5PPM	37409			TOC	
1.0PPM	63995			TOC	
2.0PPM.....	106636...	..	...	TOC	..
5.0PPM	248763			TOC	
10.0PPM	477544			TOC	
20.0PPM.....	982841...	..	...	TOC	..
ICV	10.3217			TOC	
ICB	0.3196			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2017/07/31 11:03	
TOC 0 - 20 ppmC	TOC Standard	2	2017/07/31 11:16	
TOC 0 - 20 ppmC	TOC Standard	3	2017/07/31 11:29	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2017/07/31 11:43	..
TOC 0 - 20 ppmC	TOC Standard	5	2017/07/31 11:56	
TOC 0 - 20 ppmC	TOC Standard	6	2017/07/31 12:10	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2017/07/31 12:25	..
TOC 0 - 20 ppmC	Sample	8	2017/07/31 12:42	
TOC 0 - 20 ppmC	Sample	9	2017/07/31 12:55	

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2017/07/31 12:26
Calibration Factor (m): 9.602e+04
Y Intercept (b): 13344
r-squared: 0.99931

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	24678	0.000	0.118		2017/07/31 11:03
0.5PPM	37409	0.250	0.251		2017/07/31 11:16
1.0PPM	63995	0.500	0.527		2017/07/31 11:29
2.0PPM	106636	1.000	0.972		2017/07/31 11:43
5.0PPM	248763	2.500	2.452		2017/07/31 11:56
10.0PPM	477544	5.000	4.834		2017/07/31 12:10
20.0PPM	982841	10.000	10.096		2017/07/31 12:25

```
=====
Sample ID: 0.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 11:03
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			24678	1.307	1.505	134

```
=====
```

```
Sample ID: 0.5PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 11:16
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			37409	1.233	1.431	137

```
=====
```

```
Sample ID: 1.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 11:29
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			63995	1.174	1.374	138

```
=====
```

```
Sample ID: 2.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 11:43
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			106636	1.188	1.387	143

```
=====
```

```
Sample ID: 5.0PPM                      Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 11:56
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			248763	1.226	1.426	165

```
=====
```

```
Sample ID: 10.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 12:10
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			477544	1.361	1.560	197

```
=====
```

```
Sample ID: 20.0PPM                     Mode: TOC
Method: TOC 0 - 20 ppmC                Filename: 07311051
Cal. Curve: TOC WATER 0-20PPM         Timestamp: 2017/07/31 12:25
Operator ID: AP AK                     Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			982841	1.479	1.678	213

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	07311228
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/07/31 12:42
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3217	5.1608	495563	1.457	1.657	193

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	07311228
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/07/31 12:55
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3196	0.1598	15346	1.538	1.738	122