

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.5078	0.2603	2.48	TOC	
CCB1.....	0.1471	0.0243	16.53	TOC	
LB123941BLW	0.1473	0.0432	29.31	TOC	
LB123941BSW.....	9.9891...	0.3398..	3.40...	TOC	..
01440-01	5.4030	0.2526	4.67	TOC	
01440-01MS	14.4645	0.2154	1.49	TOC	
01440-01MSD.....	15.0603...	0.3226..	2.14...	TOC	..
CCV2	10.5602	0.2966	2.81	TOC	
CCB2	0.3688	0.0541	14.66	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2023/02/06	10:21	
TOC 0 - 20 ppmC		Sample	13	2023/02/06	11:08	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2023/02/06	11:32	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2023/02/06	12:02	..
TOC 0 - 20 ppmC		Sample	16	2023/02/06	12:53	
TOC 0 - 20 ppmC		Sample	17	2023/02/06	13:21	
TOC 0 - 20 ppmC	...	Sample	.. 18..	2023/02/06	16:03	..
TOC 0 - 20 ppmC		Sample	11	2023/02/06	16:57	
TOC 0 - 20 ppmC		Sample	12	2023/02/06	17:20	

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02060926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/06 10:21
Operator ID: IZ MA                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1483	5.0741	441211	1.341	1.541	229
2	10.4849	5.2424	455844	1.292	1.492	234
3	10.7135	5.3568	465785	1.242	1.442	240
4	10.6845	5.3423	464525	1.200	1.400	235

```
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<<<Statistics>>>   Mean:  10.5078   Std Dev:   0.2603   RSD:  2.48
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02060926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/06 11:08
Operator ID: IZ MA                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1328	0.0664	5776	0.873	0.930	120
2	0.1664	0.0832	7233	0.832	1.029	111
3	0.1690	0.0845	7349	0.840	0.921	120
4	0.1203	0.0602	5232	0.830	0.886	120

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:   0.1471   Std Dev:   0.0243   RSD: 16.53
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=====
Sample ID:   LB123941BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02061110
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/06 11:32
Operator ID: IZ MA                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1648	0.0824	7166	0.791	0.865	120
2	0.1178	0.0589	5123	0.774	0.806	120
3	0.2000	0.1000	8695	0.716	0.767	120
4	0.1068	0.0534	4643	0.655	0.686	120

```
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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.1473   Std Dev:   0.0432   RSD: 29.31
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=====
Sample ID:   LB123941BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   02061110
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/02/06 12:02
Operator ID: IZ MA                     Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6867	4.8433	421141	0.432	0.630	202
2	9.7187	4.8593	422532	0.379	0.578	226
3	10.3697	5.1848	450836	0.310	0.508	224
4	10.1814	5.0907	442652	0.234	0.431	229

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<<<Statistics>>>   Mean:   9.9891   Std Dev:   0.3398   RSD:  3.40
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Sample ID: 01440-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02061110
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/02/06 12:53
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.5230	2.7615	240122	0.232	0.429	168
2	5.7017	2.8509	247891	0.317	0.515	178
3	5.1883	2.5942	225569	0.387	0.585	170
4	5.1989	2.5995	226030	0.457	0.656	170

<<<Statistics>>> Mean: 5.4030 Std Dev: 0.2526 RSD: 4.67

Sample ID: 01440-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02061110
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/02/06 13:21
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.7244	7.3622	640163	0.585	0.784	203
2	14.5503	7.2752	632596	0.678	0.876	178
3	14.2442	7.1221	619287	0.681	0.879	169
4	14.3390	7.1695	623409	0.709	0.908	170

<<<Statistics>>> Mean: 14.4645 Std Dev: 0.2154 RSD: 1.49

Sample ID: 01440-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02061446
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/02/06 16:03
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.4089	7.7045	669924	0.139	0.338	179
2	15.2355	7.6177	662382	0.193	0.393	184
3	14.6916	7.3458	638735	0.233	0.432	177
4	14.9051	7.4525	648018	0.224	0.424	167

<<<Statistics>>> Mean: 15.0603 Std Dev: 0.3226 RSD: 2.14

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02061446
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/02/06 16:57
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1170	5.0585	439850	0.108	0.307	177
2	10.7399	5.3700	466933	0.136	0.333	202
3	10.7057	5.3529	465446	0.135	0.335	194
4	10.6783	5.3391	464253	0.130	0.328	204

<<<Statistics>>> Mean: 10.5602 Std Dev: 0.2966 RSD: 2.81

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 02061446
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2023/02/06 17:20

Sample Type: Sample

Statistics			
Mean:	0.3688	Std Dev:	0.0541
		RSD:	14.66

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	12656	4375	34.57	TOC	
0.5PPM	25627	6271	24.47	TOC	
1.0PPM	48950	3630	7.42	TOC	
2.0PPM.....	94452...	5974..	6.32...	TOC	..
5.0PPM	235780	3567	1.51	TOC	
10.0PPM	450480	4608	1.02	TOC	
20.0PPM.....	874934...	15444..	1.77...	TOC	..
ICV1	10.4757	0.1465	1.40	TOC	
ICB1	0.3431	0.0262	7.64	TOC	
IC-20.....	0.2487...	0.0423..	16.99...	TOC	..

Method ID		Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC		TOC Standard	1		2023/01/03	13:02	
TOC 0 - 20 ppmC		TOC Standard	2		2023/01/03	13:25	
TOC 0 - 20 ppmC		TOC Standard	3		2023/01/03	14:39	
TOC 0 - 20 ppmC	...	TOC Standard	..	4..	2023/01/03	15:03	..
TOC 0 - 20 ppmC		TOC Standard	5		2023/01/03	15:31	
TOC 0 - 20 ppmC		TOC Standard	6		2023/01/03	15:59	
TOC 0 - 20 ppmC	...	TOC Standard	..	7..	2023/01/03	16:28	..
TOC 0 - 20 ppmC		Sample	8		2023/01/03	16:57	
TOC 0 - 20 ppmC		Sample	9		2023/01/03	17:19	
TOC 0 - 20 ppmC	...	Sample	..	10..	2023/01/03	17:42	..

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Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 13:02
Operator ID: IZ AP                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			12151	0.978	1.178	104
2			10509	0.984	1.182	102
3			18935	0.958	1.157	102
4			9031	0.913	1.109	103

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<<<Statistics>>>   Mean:    12656   Std Dev:    4375   RSD: 34.57
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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 13:25
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			34726	0.734	0.930	118
2			20679	0.795	0.993	112
3			24570	0.784	0.981	114
4			22532	0.762	0.961	114

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<<<Statistics>>>   Mean:    25627   Std Dev:    6271   RSD: 24.47
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=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 14:39
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			52000	0.472	0.671	128
2			44159	0.544	0.743	118
3			48121	0.501	0.699	120
4			51518	0.471	0.671	121

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<<<Statistics>>>   Mean:    48950   Std Dev:    3630   RSD: 7.42
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```

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=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   01031241
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/01/03 15:03
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			101603	0.389	0.589	144
2			94439	0.408	0.608	125
3			94785	0.393	0.592	135
4			86981	0.421	0.617	124

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<<<Statistics>>>   Mean:    94452   Std Dev:    5974   RSD: 6.32
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Sample ID:   5.0PPM                      Mode:      TOC
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Sample ID:	ICB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	01031241
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/01/03 17:19
Operator ID:	IZ AP	Sample Type:	Sample

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<<<Statistics>>>      Mean:      0.3431      Std Dev:      0.0262      RSD: 7.64
```

```
Mode:          TOC
Filename:      01031241
Timestamp:     2023/01/03 17:42
Sample Type:   Sample
```

```
<<<Statistics>>>      Mean:      0.2487      Std Dev:      0.0423      RSD: 16.99
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Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2023/01/03 16:29
 Calibration Factor (m): 8.695e+04
 Y Intercept (b): 9863
 r-squared: 0.99968

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>re</i>	Date & Time
0.0PPM	12656	0.000	0.032	—	2023/01/03 13:02
0.5PPM	25627	0.250	0.181	-27.6	2023/01/03 13:25
1.0PPM	48949	0.500	0.450	-10.0	2023/01/03 14:39
2.0PPM	94452	1.000	0.973	-2.7	2023/01/03 15:03
5.0PPM	235780	2.500	2.598	3.9	2023/01/03 15:31
10.0PPM	450480	5.000	5.067	1.3	2023/01/03 15:59
20.0PPM	874934	10.000	9.949	-0.5	2023/01/03 16:28

12
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