

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.6137	0.5888	5.55	TOC	
CCB1	0.4272	0.1400	32.77	TOC	
LB127763BLW	0.2099	0.0307	14.64	TOC	
LB127763BSW.....	9.8432...	0.8436..	8.57...	TOC	..
04859-01	2.2535	0.3113	13.81	TOC	
04859-01MS	12.5723	0.2372	1.89	TOC	
04859-01MSD.....	12.8657...	0.6337..	4.93...	TOC	..
CCV2	9.4508	0.2698	2.86	TOC	

Method ID	Sample Type	Vial		Timestamp		Message
TOC 0 - 20 ppmC	Sample	16		2023/10/16	12:40	
TOC 0 - 20 ppmC	Sample	12		2023/10/16	13:04	
TOC 0 - 20 ppmC	Sample	13		2023/10/16	13:34	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 14..		2023/10/16	14:03	..
TOC 0 - 20 ppmC	Sample	15		2023/10/16	14:29	
TOC 0 - 20 ppmC	Sample	16		2023/10/16	14:59	
TOC 0 - 20 ppmC	...Sample	.. 16..		2023/10/16	15:29	..
TOC 0 - 20 ppmC	Sample	11		2023/10/16	16:53	

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10161143
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2023/10/16 12:40
Operator ID:  IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.3678	5.6839	498549	-2.806	-2.606	237
2	10.7595	5.3797	471867	-2.779	-2.581	216
3	10.3137	5.1568	452317	-2.737	-2.538	193
4	10.0136	5.0068	439157	-2.706	-2.509	189

```
-----
<<<Statistics>>>   Mean:  10.6137   Std Dev:  0.5888   RSD:  5.55
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10161143
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2023/10/16 13:04
Operator ID:  IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6277	0.3138	27526	-2.841	-2.642	125
2	0.4118	0.2059	18058	-2.812	-2.615	125
3	0.3590	0.1795	15746	-2.805	-2.608	122
4	0.3102	0.1551	13604	-2.789	-2.591	123

```
-----
<<<Statistics>>>   Mean:   0.4272   Std Dev:   0.1400   RSD: 32.77
=====
```

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=====
Sample ID:   LB127763BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10161312
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2023/10/16 13:34
Operator ID:  IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2372	0.1186	10402	-2.814	-2.728	120
2	0.2228	0.1114	9769	-2.811	-2.723	120
3	0.1662	0.0831	7289	-2.818	-2.707	120
4	0.2133	0.1066	9354	-2.834	-2.698	120

```
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Last Message: Low Sample Detected
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```

```
<<<Statistics>>>   Mean:   0.2099   Std Dev:   0.0307   RSD: 14.64
=====
```

```
=====
Sample ID:   LB127763BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10161312
Cal. Curve:  TOC WATER 0-20PPM        Timestamp:  2023/10/16 14:03
Operator ID:  IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9539	5.4770	480396	-2.764	-2.564	204
2	10.0151	5.0076	439224	-2.686	-2.487	195
3	9.0450	4.5225	396679	-2.640	-2.441	209
4	9.3588	4.6794	410439	-2.605	-2.407	190

```
-----
<<<Statistics>>>   Mean:   9.8432   Std Dev:   0.8436   RSD:  8.57
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.7003	1.3502	118425	-2.663	-2.465	155
2	2.2321	1.1161	97893	-2.603	-2.406	150
3	2.0468	1.0234	89766	-2.593	-2.394	152
4	2.0347	1.0173	89234	-2.535	-2.337	152

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.7523	6.3762	559266	-2.517	-2.318	211
2	12.6477	6.3239	554678	-2.452	-2.252	204
3	12.6662	6.3331	555488	-2.417	-2.221	208
4	12.2232	6.1116	536060	-2.415	-2.218	233

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.5034	6.7517	592205	-2.415	-2.215	216
2	12.1685	6.0842	533662	-2.317	-2.117	216
3	12.5017	6.2508	548274	-2.283	-2.084	219
4	13.2892	6.6446	582814	-2.297	-2.100	214

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.1693	4.5847	402132	-2.143	-1.945	196
2	9.6980	4.8490	425316	-2.060	-1.862	196
3	9.2712	4.6356	406598	-2.027	-1.829	193
4	9.6649	4.8325	423865	-2.020	-1.821	195

```
<<<Statistics>>>      Mean:      9.4508      Std Dev:      0.2698      RSD: 2.86
```

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	18992	1774	9.34	TOC	
0.5PPM	35626	280	0.79	TOC	
1.0PPM	54215	2353	4.34	TOC	
2.0PPM.....	96855...	1479..	1.53...	TOC	..
5.0PPM	238603	8685	3.64	TOC	
10.0PPM	464148	7495	1.61	TOC	
20.0PPM.....	887196...	8607..	0.97...	TOC	..
ICV1	10.8505	0.1776	1.64	TOC	
ICB1	0.3357	0.0506	15.08	TOC	
IC-20.....	0.2612...	0.0549..	21.01...	TOC	..
IC-R	0.2995	0.0616	20.56	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2023/08/10 12:04	
TOC 0 - 20 ppmC	TOC Standard	2	2023/08/10 12:28	
TOC 0 - 20 ppmC	TOC Standard	3	2023/08/10 12:52	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2023/08/10 13:17	..
TOC 0 - 20 ppmC	TOC Standard	5	2023/08/10 13:45	
TOC 0 - 20 ppmC	TOC Standard	6	2023/08/10 14:13	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2023/08/10 14:44	..
TOC 0 - 20 ppmC	Sample	14	2023/08/10 15:13	
TOC 0 - 20 ppmC	Sample	9	2023/08/10 15:59	
TOC 0 - 20 ppmC	...Sample	.. 10..	2023/08/10 16:44	..
TOC 0 - 20 ppmC	Sample	10	2023/08/10 17:06	

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08101120
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/08/10 12:04
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			17310	-0.764	-0.564	111
2			18777	-0.740	-0.541	114
3			18397	-0.759	-0.560	114
4			21485	-0.778	-0.579	116

```
-----
<<<Statistics>>>   Mean:    18992   Std Dev:    1774   RSD: 9.34
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```

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=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08101120
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/08/10 12:28
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			35597	-0.824	-0.624	121
2			35875	-0.801	-0.602	123
3			35244	-0.771	-0.571	122
4			35787	-0.796	-0.597	121

```
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<<<Statistics>>>   Mean:    35626   Std Dev:     280   RSD: 0.79
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```

```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08101120
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/08/10 12:52
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			54598	-0.858	-0.661	123
2			52571	-0.872	-0.673	128
3			52300	-0.825	-0.627	125
4			57391	-0.853	-0.654	131

```
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<<<Statistics>>>   Mean:    54215   Std Dev:    2353   RSD: 4.34
=====
```

```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   08101120
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2023/08/10 13:17
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			95957	-0.880	-0.681	136
2			96043	-0.843	-0.643	132
3			96361	-0.822	-0.623	133
4			99058	-0.826	-0.627	137

```
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<<<Statistics>>>   Mean:    96855   Std Dev:    1479   RSD: 1.53
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=====
Sample ID:   5.0PPM                      Mode:      TOC
=====
```

Sample ID:	ICB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	08101120
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2023/08/10 15:59
Operator ID:	IZ MA	Sample Type:	Sample


```
<<<Statistics>>>      Mean:      0.3357      Std Dev:      0.0506      RSD: 15.08
```

```
Mode:          TOC
Filename:      08101120
Timestamp:     2023/08/10 16:44
Sample Type:   Sample
```

```
<<<Statistics>>>      Mean:      0.2612      Std Dev:      0.0549      RSD: 21.01
```

```
Mode:          TOC
Filename:      08101120
```

Sample Type: Sample

```
<<<Statistics>>>      Mean:      0.2995      Std Dev:      0.0616      RSD: 20.56
```

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2023/08/10 14:44
 Calibration Factor (m): 8.771e+04
 Y Intercept (b): 15311
 r-squared: 0.99963

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	18992	0.000	0.042	—	2023/08/10 12:04
0.5PPM	35626	0.250	0.232	-7.2	2023/08/10 12:28
1.0PPM	54215	0.500	0.444	-11.2	2023/08/10 12:52
2.0PPM	96855	1.000	0.930	-7.0	2023/08/10 13:17
5.0PPM	238603	2.500	2.546	1.8	2023/08/10 13:45
10.0PPM	464148	5.000	5.117	2.3	2023/08/10 14:13
20.0PPM	887196	10.000	9.940	-0.6	2023/08/10 14:44