

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.5715	0.0892	0.84	TOC	
CCB1	0.2390	0.0318	13.31	TOC	
LB122581BLW	0.2567	0.0491	19.11	TOC	
LB122581BSW.....	10.5360...	0.1335..	1.27...	TOC	..
N5122-01X10	11.3012	0.0885	0.78	TOC	
N5125-01X10	10.8219	0.1032	0.95	TOC	
N5125-01MSX10.....	11.5208...	0.2086..	1.81...	TOC	..
N5125-01MSDX10	11.7554	0.2175	1.85	TOC	
CCV2	10.9487	0.1977	1.81	TOC	
CCB2.....	0.2865...	0.0712..	24.86...	TOC	..

Method ID		Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC		Sample	11	2022/10/24	10:49	
TOC 0 - 20 ppmC		Sample	12	2022/10/24	11:12	
TOC 0 - 20 ppmC		Sample	13	2022/10/24	11:35	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2022/10/24	12:06	..
TOC 0 - 20 ppmC		Sample	15	2022/10/24	12:35	
TOC 0 - 20 ppmC		Sample	16	2022/10/24	13:05	
TOC 0 - 20 ppmC	...	Sample	.. 17..	2022/10/24	13:35	..
TOC 0 - 20 ppmC		Sample	17	2022/10/24	14:04	
TOC 0 - 20 ppmC		Sample	18	2022/10/24	14:35	
TOC 0 - 20 ppmC	...	Sample	.. 19..	2022/10/24	14:58	..

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10240926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/10/24 10:49
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6609	5.3305	495669	-1.547	-1.347	225
2	10.4505	5.2252	485886	-1.581	-1.384	224
3	10.6065	5.3033	493141	-1.608	-1.410	230
4	10.5681	5.2840	491353	-1.649	-1.454	229

```
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<<<Statistics>>>   Mean:  10.5715   Std Dev:  0.0892   RSD: 0.84
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```

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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10240926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/10/24 11:12
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2646	0.1323	12303	-1.753	-1.555	103
2	0.2124	0.1062	9875	-1.725	-1.526	102
3	0.2106	0.1053	9790	-1.717	-1.522	102
4	0.2684	0.1342	12477	-1.724	-1.524	104

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<<<Statistics>>>   Mean:   0.2390   Std Dev:  0.0318   RSD: 13.31
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=====
Sample ID:   LB122581BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10240926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/10/24 11:35
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2740	0.1370	12738	-1.792	-1.594	105
2	0.1840	0.0920	8555	-1.759	-1.559	101
3	0.2912	0.1456	13537	-1.783	-1.584	107
4	0.2778	0.1389	12915	-1.768	-1.571	104

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<<<Statistics>>>   Mean:   0.2567   Std Dev:  0.0491   RSD: 19.11
=====
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=====
Sample ID:   LB122581BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   10240926
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2022/10/24 12:06
Operator ID:  IZ AP                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5736	5.2868	491609	-1.741	-1.545	231
2	10.6390	5.3195	494653	-1.759	-1.563	233
3	10.3401	5.1700	480752	-1.748	-1.551	233
4	10.5912	5.2956	492426	-1.779	-1.580	236

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<<<Statistics>>>   Mean:  10.5360   Std Dev:  0.1335   RSD: 1.27
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=====
Sample ID:   N5122-01X10              Mode:      TOC
=====
```

Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Filename: 10240926
Timestamp: 2022/10/24 12:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.3936	5.6968	529735	-1.770	-1.571	211
2	11.2087	5.6043	521138	-1.797	-1.597	206
3	11.2448	5.6224	522817	-1.787	-1.587	206
4	11.3579	5.6790	528075	-1.815	-1.616	211

<<<Statistics>>> Mean: 11.3012 Std Dev: 0.0885 RSD: 0.78

Sample ID: N5125-01X10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 10240926
Timestamp: 2022/10/24 13:05
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.6814	5.3407	496622	-1.770	-1.571	203
2	10.8470	5.4235	504319	-1.783	-1.584	208
3	10.9292	5.4646	508141	-1.769	-1.570	210
4	10.8301	5.4151	503536	-1.750	-1.550	207

<<<Statistics>>> Mean: 10.8219 Std Dev: 0.1032 RSD: 0.95

Sample ID: N5125-01MSX10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 10240926
Timestamp: 2022/10/24 13:35
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5242	5.7621	535807	-1.724	-1.529	212
2	11.6461	5.8230	541473	-1.716	-1.518	215
3	11.2257	5.6129	521929	-1.728	-1.531	208
4	11.6873	5.8437	543391	-1.732	-1.535	215

<<<Statistics>>> Mean: 11.5208 Std Dev: 0.2086 RSD: 1.81

Sample ID: N5125-01MSDX10
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 10240926
Timestamp: 2022/10/24 14:04
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.9909	5.9954	557504	-1.730	-1.531	218
2	11.4640	5.7320	533006	-1.700	-1.507	214
3	11.7859	5.8930	547975	-1.670	-1.471	214
4	11.7809	5.8905	547743	-1.682	-1.487	212

<<<Statistics>>> Mean: 11.7554 Std Dev: 0.2175 RSD: 1.85

Sample ID: CCV2
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: IZ AP

Mode: TOC
Filename: 10240926
Timestamp: 2022/10/24 14:35
Sample Type: Sample

```
<<<Statistics>>>      Mean:   10.9487      Std Dev:   0.1977      RSD: 1.81
```

```
Mode:          TOC
Filename:      10240926
Timestamp:     2022/10/24 14:58
Sample Type:   Sample
```

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	11305	959	8.49	TOC	
0.5PPM	37844	745	1.97	TOC	
1.0PPM	62083	3045	4.90	TOC	
2.0PPM.....	109064...	3953..	3.62...	TOC	..
5.0PPM	252005	6562	2.60	TOC	
10.0PPM	480510	7010	1.46	TOC	
20.0PPM.....	943763...	17236..	1.83...	TOC	..
ICV1	10.3786	0.1824	1.76	TOC	
ICB1	0.1622	0.0318	19.61	TOC	
IC-20.....	0.2058...	0.0237..	11.54...	TOC	..

Method ID	Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC	TOC Standard	1	2022/09/28	11:17	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2022/09/28	11:42	
TOC 0 - 20 ppmC	TOC Standard	3	2022/09/28	12:08	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2022/09/28	12:35	..
TOC 0 - 20 ppmC	TOC Standard	5	2022/09/28	13:03	
TOC 0 - 20 ppmC	TOC Standard	6	2022/09/28	13:31	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2022/09/28	14:01	..
TOC 0 - 20 ppmC	Sample	8	2022/09/28	14:29	
TOC 0 - 20 ppmC	Sample	9	2022/09/28	14:53	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 10..	2022/09/28	15:17	..Low Sample Detected

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=====
Sample ID:  0.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 11:17
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			10479	-2.038	-1.901	120
2			12691	-2.025	-1.824	120
3			10998	-2.016	-1.853	120
4			11053	-2.020	-1.863	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 11305 Std Dev: 959 RSD: 8.49
=====

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=====
Sample ID:  0.5PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 11:42
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			37855	-2.060	-1.862	151
2			37426	-2.055	-1.860	149
3			37210	-2.051	-1.851	148
4			38887	-2.057	-1.858	148

<<<Statistics>>> Mean: 37844 Std Dev: 745 RSD: 1.97
=====

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=====
Sample ID:  1.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 12:08
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			61179	-2.064	-1.865	156
2			59899	-2.048	-1.851	156
3			60672	-2.019	-1.821	158
4			66582	-2.054	-1.856	160

<<<Statistics>>> Mean: 62083 Std Dev: 3045 RSD: 4.90
=====

```
=====
Sample ID:  2.0PPM                      Mode:      TOC
Method:     TOC 0 - 20 ppmC             Filename:   09281031
Cal. Curve: TOC WATER 0-20PPM          Timestamp: 2022/09/28 12:35
Operator ID: IZ AP                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			114458	-2.019	-1.819	165
2			105040	-1.967	-1.769	161
3			108948	-1.975	-1.775	164
4			107810	-1.970	-1.770	164

<<<Statistics>>> Mean: 109064 Std Dev: 3953 RSD: 3.62
=====

Sample ID: 5.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 13:03
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			250729	-1.956	-1.756	175
2			249223	-1.953	-1.754	177
3			246564	-1.895	-1.696	177
4			261503	-1.933	-1.735	184

<<<Statistics>>> Mean: 252005 Std Dev: 6562 RSD: 2.60

Sample ID: 10.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 13:31
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			489961	-1.922	-1.724	192
2			477794	-1.926	-1.729	185
3			480887	-1.924	-1.727	190
4			473397	-1.892	-1.692	193

<<<Statistics>>> Mean: 480510 Std Dev: 7010 RSD: 1.46

Sample ID: 20.0PPM Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 14:01
Operator ID: IZ AP Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			953189	-1.771	-1.571	216
2			918600	-1.728	-1.528	207
3			946871	-1.705	-1.505	211
4			956393	-1.709	-1.510	216

<<<Statistics>>> Mean: 943763 Std Dev: 17236 RSD: 1.83

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 14:29
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5726	5.2863	491562	-1.810	-1.611	195
2	10.1852	5.0926	473552	-1.769	-1.569	187
3	10.2670	5.1335	477353	-1.787	-1.588	193
4	10.4896	5.2448	487703	-1.773	-1.575	197

<<<Statistics>>> Mean: 10.3786 Std Dev: 0.1824 RSD: 1.76

Sample ID: ICB1 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2022/09/28 14:53
Operator ID: IZ AP Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1544	0.0772	7180	-1.795	-1.751	120
2	0.1586	0.0793	7374	-1.801	-1.737	120
3	0.1299	0.0649	6038	-1.790	-1.714	120
4	0.2060	0.1030	9576	-1.791	-1.714	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1622 Std Dev: 0.0318 RSD: 19.61
=====

Sample ID: IC-20	Mode: TOC
Method: TOC 0 - 20 ppmC	Filename: 09281031
Cal. Curve: TOC WATER 0-20PPM	Timestamp: 2022/09/28 15:17
Operator ID: IZ AP	Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2262	0.1131	10518	-1.782	-1.692	120
2	0.1876	0.0938	8720	-1.734	-1.685	120
3	0.2264	0.1132	10526	-1.753	-1.672	120
4	0.1830	0.0915	8508	-1.724	-1.653	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2058 Std Dev: 0.0237 RSD: 11.54
=====

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2022/09/28 14:02
Calibration Factor (m): 9.299e+04
Y Intercept (b): 15222
r-squared: 0.99995

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message <i>Re</i>	Date & Time
0.0PPM	11305	0.000	-0.042	Low Sample De	2022/09/28 11:17
0.5PPM	37844	0.250	0.243	-2.8	2022/09/28 11:42
1.0PPM	62083	0.500	0.504	0.8	2022/09/28 12:08
2.0PPM	109064	1.000	1.009	0.9	2022/09/28 12:35
5.0PPM	252005	2.500	2.546	1.84	2022/09/28 13:03
10.0PPM	480510	5.000	5.004	0.08	2022/09/28 13:31
20.0PPM	943764	10.000	9.986	-0.14	2022/09/28 14:01

12
09/28/22