

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.2341	0.3843	3.76	TOC	
CCB1	0.4319	0.0570	13.19	TOC	
LB127378BLW	0.1682	0.0740	43.98	TOC	
LB127378BSW.....	10.0104...	0.2840..	2.84...	TOC	..
04474-04	11.1524	0.3905	3.50	TOC	
04474-04MS	24.2701	1.2940	5.33	TOC	
04474-04MSD.....	23.1524...	0.5330..	2.30...	TOC	..
CCV2	9.4673	0.4569	4.83	TOC	
CCB2	0.2365	0.0472	19.98	TOC	

Method ID	Sample Type	Vial		Timestamp	Message
TOC 0 - 20 ppmC	Sample	11	2023/09/20	10:51	
TOC 0 - 20 ppmC	Sample	12	2023/09/20	11:15	
TOC 0 - 20 ppmC	Sample	13	2023/09/20	11:39	Low Sample Detected
TOC 0 - 20 ppmC	Sample	14	2023/09/20	12:12	
TOC 0 - 20 ppmC	Sample	15	2023/09/20	12:41	
TOC 0 - 20 ppmC	Sample	16	2023/09/20	13:14	
TOC 0 - 20 ppmC	Sample	16	2023/09/20	13:46	
TOC 0 - 20 ppmC	Sample	14	2023/09/20	14:48	
TOC 0 - 20 ppmC	Sample	13	2023/09/20	15:35	Low Sample Detected

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=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09200956
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/09/20 10:51
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	10.6817	5.3408	468456	-0.702	-0.502	240
2	10.4181	5.2090	456896	-0.703	-0.504	244
3	9.9865	4.9932	437968	-0.749	-0.550	265
4	9.8500	4.9250	431984	-0.779	-0.582	257

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<<<Statistics>>>   Mean:  10.2341   Std Dev:  0.3843   RSD:  3.76
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09200956
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/09/20 11:15
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3716	0.1858	16299	-0.996	-0.797	125
2	0.4838	0.2419	21215	-1.025	-0.826	130
3	0.3951	0.1975	17326	-1.023	-0.825	129
4	0.4772	0.2386	20930	-1.010	-0.811	133

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<<<Statistics>>>   Mean:   0.4319   Std Dev:  0.0570   RSD: 13.19
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=====
Sample ID:   LB127378BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09200956
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/09/20 11:39
Operator ID: IZ MA                     Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2581	0.1291	11320	-1.153	-0.975	120
2	0.1419	0.0709	6221	-1.115	-0.922	120
3	0.0834	0.0417	3659	-1.116	-0.948	120
4	0.1895	0.0947	8310	-1.162	-0.925	120

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Last Message: Low Sample Detected
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```
<<<Statistics>>>   Mean:   0.1682   Std Dev:  0.0740   RSD: 43.98
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=====
Sample ID:   LB127378BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09200956
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2023/09/20 12:12
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	10.0121	5.0061	439092	-1.152	-0.952	266
2	10.3377	5.1689	453372	-1.142	-0.943	274
3	9.6451	4.8226	422996	-1.147	-0.947	259
4	10.0468	5.0234	440612	-1.160	-0.961	251

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<<<Statistics>>>   Mean:  10.0104   Std Dev:  0.2840   RSD:  2.84
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Sample ID: 04474-04				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	09200956	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2023/09/20 12:41	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.5276	5.7638	505556	-1.176	-0.977	207
2	10.6700	5.3350	467944	-1.130	-0.931	208
3	11.0082	5.5041	482778	-1.106	-0.906	203
4	11.4036	5.7018	500118	-1.097	-0.898	213

<<<Statistics>>> Mean: 11.1524 Std Dev: 0.3905 RSD: 3.50

Sample ID: 04474-04MS				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	09200956	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2023/09/20 13:14	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24.9018	12.4509	1092093	-1.108	-0.910	265
2	25.7899	12.8950	1131045	-1.057	-0.861	285
3	23.1943	11.5971	1017210	-1.002	-0.803	240
4	23.1944	11.5972	1017216	-1.000	-0.802	233

<<<Statistics>>> Mean: 24.2701 Std Dev: 1.2940 RSD: 5.33

Sample ID: 04474-04MSD				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	09200956	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2023/09/20 13:46	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22.5242	11.2621	987822	-1.044	-0.845	234
2	23.3019	11.6509	1021930	-1.089	-0.892	249
3	23.7921	11.8961	1043429	-1.047	-0.847	245
4	22.9913	11.4956	1008308	-1.061	-0.864	246

<<<Statistics>>> Mean: 23.1524 Std Dev: 0.5330 RSD: 2.30

Sample ID: CCV2				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	09200956	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2023/09/20 14:48	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.8358	4.4179	387503	-1.368	-1.168	219
2	9.4760	4.7380	415579	-1.336	-1.137	231
3	9.9079	4.9540	434522	-1.319	-1.119	227
4	9.6495	4.8247	423187	-1.291	-1.092	217

<<<Statistics>>> Mean: 9.4673 Std Dev: 0.4569 RSD: 4.83

Sample ID: CCB2				Mode:	TOC	
Method: TOC 0 - 20 ppmC				Filename:	09200956	
Cal. Curve: TOC WATER 0-20PPM				Timestamp:	2023/09/20 15:35	
Operator ID: IZ MA				Sample Type:	Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2860	0.1430	12543	-1.311	-1.150	120
2	0.2586	0.1293	11343	-1.295	-1.133	120
3	0.2250	0.1125	9868	-1.276	-1.114	120
4	0.1763	0.0882	7734	-1.235	-1.098	120

<<<Statistics>>> Mean: 0.2365 Std Dev: 0.0472 RSD: 19.98

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	

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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
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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

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

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=====
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
=====
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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
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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
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1858	0.0929	8149	-0.867	-0.668	98
2	0.2560	0.1280	11227	-0.885	-0.686	101
3	0.3079	0.1540	13504	-0.891	-0.692	101
4	0.2949	0.1475	12935	-0.904	-0.707	104

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

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2284	0.1142	10015	-0.891	-0.693	98
2	0.3257	0.1628	14282	-0.917	-0.719	102
3	0.2740	0.1370	12015	-0.901	-0.702	100
4	0.3701	0.1851	16232	-0.936	-0.737	103

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