

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.1839	0.1924	2.09	TOC	
CCB1	0.2626	0.0483	18.41	TOC	
LB132398BLW	0.2292	0.0255	11.14	TOC	
LB132398BSW.....	9.6399...	0.1455..	1.51...	TOC	..
P3940-01	22.7927	0.6512	2.86	TOC	
P3940-01MS	30.3383	1.2441	4.10	TOC	
P3940-01MSD.....	31.5532...	0.4086..	1.29...	TOC	..
P3912-01X10	5.4539	0.0551	1.01	TOC	
P3940-01DLX4	6.1500	0.1284	2.09	TOC	
CCV3.....	9.6887...	0.1191..	1.23...	TOC	..
CCB3	0.2500	0.0115	4.59	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	16	2024/09/12	11:16	
TOC 0 - 20 ppmC		Sample	12	2024/09/12	11:39	
TOC 0 - 20 ppmC		Sample	13	2024/09/12	12:02	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/09/12	12:29	..
TOC 0 - 20 ppmC		Sample	17	2024/09/12	13:00	
TOC 0 - 20 ppmC		Sample	18	2024/09/12	13:32	
TOC 0 - 20 ppmC	...	Sample	.. 18..	2024/09/12	14:03	..
TOC 0 - 20 ppmC		Sample	21	2024/09/12	15:41	
TOC 0 - 20 ppmC		Sample	22	2024/09/12	16:09	
TOC 0 - 20 ppmC	...	Sample	.. 29..	2024/09/12	20:31	..
TOC 0 - 20 ppmC		Sample	24	2024/09/12	21:21	Low Sample Detected

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Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09121026
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/12 11:16
Operator ID: NF IZ                    Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.9160	4.4580	364174	-2.453	-2.255	161
2	9.1859	4.5929	375196	-2.386	-2.187	166
3	9.3610	4.6805	382348	-2.371	-2.171	163
4	9.2726	4.6363	378736	-2.351	-2.153	161

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<<<Statistics>>>   Mean:    9.1839   Std Dev:   0.1924   RSD: 2.09
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=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09121026
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/12 11:39
Operator ID: NF IZ                    Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2993	0.1497	12225	-2.498	-2.298	106
2	0.1948	0.0974	7956	-2.488	-2.289	104
3	0.2611	0.1306	10666	-2.498	-2.299	107
4	0.2952	0.1476	12058	-2.479	-2.280	106

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<<<Statistics>>>   Mean:    0.2626   Std Dev:   0.0483   RSD: 18.41
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=====
Sample ID:   LB132398BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09121026
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/12 12:02
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2053	0.1027	8386	-2.487	-2.422	120
2	0.2102	0.1051	8584	-2.521	-2.321	104
3	0.2578	0.1289	10532	-2.505	-2.306	105
4	0.2435	0.1217	9945	-2.475	-2.278	104

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Last Message: Low Sample Detected
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<<<Statistics>>>   Mean:    0.2292   Std Dev:   0.0255   RSD: 11.14
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=====
Sample ID:   LB132398BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09121026
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/12 12:29
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5253	4.7626	389057	-2.501	-2.302	171
2	9.7102	4.8551	396612	-2.460	-2.262	165
3	9.5130	4.7565	388558	-2.424	-2.224	163
4	9.8111	4.9055	400732	-2.424	-2.226	167

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<<<Statistics>>>   Mean:    9.6399   Std Dev:   0.1455   RSD: 1.51
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Sample ID: P3940-01				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09121026		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/09/12 13:00		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	22.1881	11.0941	906269	-2.372	-2.172	241
2	22.3920	11.1960	914595	-2.386	-2.188	235
3	22.9485	11.4743	937329	-2.381	-2.182	237
4	23.6423	11.8211	965665	-2.359	-2.160	251

<<<Statistics>>>		Mean:	22.7927	Std Dev:	0.6512	RSD: 2.86
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Sample ID: P3940-01MS				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09121026		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/09/12 13:32		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31.2181	15.6091	1275098	-2.270	-2.072	240
2	30.0824	15.0412	1228708	-2.273	-2.074	241
3	31.3697	15.6849	1281290	-2.297	-2.098	240
4	28.6830	14.3415	1171550	-2.263	-2.064	224

<<<Statistics>>>		Mean:	30.3383	Std Dev:	1.2441	RSD: 4.10
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Sample ID: P3940-01MSD				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09121026		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/09/12 14:03		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31.0816	15.5408	1269524	-2.142	-1.945	229
2	31.3956	15.6978	1282345	-2.175	-1.976	240
3	31.7011	15.8506	1294826	-2.138	-1.942	238
4	32.0346	16.0173	1308448	-2.167	-1.968	244

<<<Statistics>>>		Mean:	31.5532	Std Dev:	0.4086	RSD: 1.29
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Sample ID: P3912-01X10				Mode: TOC		
Method: TOC 0 - 20 ppmC				Filename: 09121026		
Cal. Curve: TOC WATER 0-20PPM				Timestamp: 2024/09/12 15:41		
Operator ID: NF IZ				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.4869	2.7435	224113	-2.102	-1.903	170
2	5.4493	2.7246	222575	-2.086	-1.889	168
3	5.5013	2.7506	224698	-2.078	-1.881	174
4	5.3781	2.6890	219666	-2.054	-1.857	168

<<<Statistics>>>		Mean:	5.4539	Std Dev:	0.0551	RSD: 1.01
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Sample ID: P3940-01DLX4			Mode: TOC	
Method: TOC 0 - 20 ppmC			Filename: 09121026	
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2024/09/12 16:09	
Operator ID: NF IZ			Sample Type: Sample	

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.2759	3.1379	256337	-2.062	-1.863	202
2	6.0320	3.0160	246375	-1.989	-1.790	170
3	6.0468	3.0234	246980	-2.020	-1.821	175
4	6.2452	3.1226	255084	-2.003	-1.804	176

<<<Statistics>>> Mean: 6.1500 Std Dev: 0.1284 RSD: 2.09

Sample ID: CCV3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121703
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/12 20:31
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7760	4.8880	399298	-2.029	-1.832	187
2	9.5147	4.7573	388625	-1.975	-1.776	167
3	9.7535	4.8767	398379	-1.976	-1.776	166
4	9.7104	4.8552	396621	-1.990	-1.790	185

<<<Statistics>>> Mean: 9.6887 Std Dev: 0.1191 RSD: 1.23

Sample ID: CCB3 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09121703
Cal. Curve: TOC WATER 0-20PPM Timest
amp: 2024/09/12 21:21
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2639	0.1320	10781	-2.111	-1.934	120
2	0.2489	0.1244	10165	-2.108	-1.962	120
3	0.2512	0.1256	10259	-2.097	-1.898	109
4	0.2359	0.1180	9636	-2.075	-1.878	107

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2500 Std Dev: 0.0115 RSD: 4.59

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	19417	922	4.75	TOC	
0.5PPM	48629	1107	2.28	TOC	
1.0PPM	71486	1367	1.91	TOC	
2.0PPM.....	105890...	5220..	4.93...	TOC	..
5.0PPM	236683	4391	1.86	TOC	
10.0PPM	451730	9299	2.06	TOC	
20.0PPM.....	837026...	21588..	2.58...	TOC	..
ICV1	10.7818	0.1811	1.68	TOC	
ICB1	0.2510	0.0245	9.74	TOC	
IC-20.....	0.2368...	0.0191..	8.08...	TOC	..
IC-R	0.2320	0.0393	16.92	TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2024/06/24 11:26	
TOC 0 - 20 ppmC	TOC Standard	2	2024/06/24 11:51	
TOC 0 - 20 ppmC	TOC Standard	3	2024/06/24 12:16	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2024/06/24 12:41	..
TOC 0 - 20 ppmC	TOC Standard	5	2024/06/24 13:06	
TOC 0 - 20 ppmC	TOC Standard	6	2024/06/24 13:32	
TOC 0 - 20 ppmC	...TOC Standard	.. 9..	2024/06/24 15:20	..
TOC 0 - 20 ppmC	Sample	8	2024/06/24 16:12	
TOC 0 - 20 ppmC	Sample	13	2024/06/24 16:58	
TOC 0 - 20 ppmC	...Sample	.. 12..	2024/06/24 17:20	..
TOC 0 - 20 ppmC	Sample	13	2024/06/24 17:43	

Sample ID:	0.0PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06241040
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/06/24 11:26
Operator ID:	NF IZ	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			19504	-3.776	-3.577	122
2			19457	-3.773	-3.573	116
3			18228	-3.773	-3.575	119
4			20479	-3.796	-3.597	120

```
<<<Statistics>>>      Mean:      19417      Std Dev:      922      RSD: 4.75
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Sample ID:	0.5PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06241040
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/06/24 11:51
Operator ID:	NF IZ	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			50248	-3.835	-3.638	138
2			48436	-3.809	-3.611	135
3			47882	-3.786	-3.587	132
4			47950	-3.783	-3.585	132

```
<<<Statistics>>>      Mean:      48629      Std Dev:      1107      RSD: 2.28
```

Sample ID:	1.0PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06241040
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/06/24 12:16
Operator ID:	NF IZ	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			71716	-3.836	-3.637	136
2			70739	-3.799	-3.600	135
3			73305	-3.792	-3.592	136
4			70186	-3.779	-3.582	135

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<<<Statistics>>>      Mean:      71486      Std Dev:      1367      RSD: 1.91
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Sample ID:	2.0PPM	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06241040
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/06/24 12:41
Operator ID:	NF IZ	Sample Type:	TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			99652	-3.925	-3.726	140
2			111399	-3.899	-3.701	142
3			108726	-3.879	-3.684	142
4			103785	-3.839	-3.640	140

```
<<<Statistics>>>      Mean:      105890      Std Dev:      5220      RSD: 4.93
```

Sample ID: 5.0PPM Mode: TOC

Sample ID:	ICB1	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	06241040
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2024/06/24 16:58
Operator ID:	NF IZ	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2440	0.1220	9966	-3.314	-3.119	104
2	0.2824	0.1412	11536	-3.331	-3.132	107
3	0.2236	0.1118	9131	-3.318	-3.120	104
4	0.2540	0.1270	10376	-3.300	-3.101	106

<<<Statistics>>> Mean: 0.2510 Std Dev: 0.0245 RSD: 9.74

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06241040
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/06/24 17:20
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2270	0.1135	9271	-3.313	-3.114	103
2	0.2229	0.1114	9103	-3.281	-3.082	106
3	0.2649	0.1324	10819	-3.316	-3.119	105
4	0.2323	0.1162	9490	-3.259	-3.064	105

<<<Statistics>>> Mean: 0.2368 Std Dev: 0.0191 RSD: 8.08

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 06241040
Cal. Curve: TOC WATER 0-20PPM T
Timestamp: 2024/06/24 17:43
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2352	0.1176	9606	-3.338	-3.139	104
2	0.2723	0.1362	11124	-3.328	-3.130	109
3	0.1783	0.0892	7284	-3.297	-3.101	104
4	0.2422	0.1211	9893	-3.296	-3.097	105

<<<Statistics>>> Mean: 0.2320 Std Dev: 0.0393 RSD: 16.92

Cal. Curve ID: TOC WATER 0-20PPM
 Created: 2024/06/24 15:20
 Calibration Factor (m): 8.169e+04
 Y Intercept (b): 28334
 r-squared: 0.99923

Standard ID	Y	X Expected	Measured	Message	Date & Time
	Raw Data	ug C	ug C		
0.0PPM	19417	0.000	-0.109	—	2024/06/24 11:26
0.5PPM	48629	0.250	0.248	-0.8	2024/06/24 11:51
1.0PPM	71487	0.500	0.528	5.6	2024/06/24 12:16
2.0PPM	105891	1.000	0.949	-5.1	2024/06/24 12:41
5.0PPM	236683	2.500	2.551	2.0	2024/06/24 13:06
10.0PPM	451729	5.000	5.183	3.7	2024/06/24 13:32
20.0PPM	837026	10.000	9.900	-1.0	2024/06/24 15:20

12
 06/24/24