

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	10.0818	0.2688	2.67	TOC	
CCB1	0.6182	0.0616	9.97	TOC	
LB132296BLW	0.0805	0.1537	190.82	TOC	
LB132296BSW.....	10.0188...	0.4600..	4.59...	TOC	..
P3390-12	0.6549	0.0680	10.38	TOC	
P3853-01	32.6470	1.4213	4.35	TOC	
P3853-01MS.....	40.0103...	3.1807..	7.95...	TOC	..
P3853-01MSD	41.4552	2.2147	5.34	TOC	
P3853-01DLX4	9.8450	0.6230	6.33	TOC	
CCV2.....	9.8099...	0.1915..	1.95...	TOC	..
CCB2	0.4451	0.1212	27.24	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/09/06	10:35	
TOC 0 - 20 ppmC		Sample	12	2024/09/06	11:01	
TOC 0 - 20 ppmC		Sample	13	2024/09/06	12:09	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/09/06	12:37	..
TOC 0 - 20 ppmC		Sample	16	2024/09/06	14:20	
TOC 0 - 20 ppmC		Sample	18	2024/09/06	14:49	
TOC 0 - 20 ppmC	...	Sample	.. 19..	2024/09/06	15:19	..
TOC 0 - 20 ppmC		Sample	19	2024/09/06	15:50	
TOC 0 - 20 ppmC		Sample	20	2024/09/06	16:17	
TOC 0 - 20 ppmC	...	Sample	.. 11..	2024/09/06	16:56	..
TOC 0 - 20 ppmC		Sample	13	2024/09/06	18:09	

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09060919
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/06 10:35
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6959	4.8480	396028	-2.520	-2.323	175
2	10.2534	5.1267	418799	-2.487	-2.287	177
3	10.1010	5.0505	412572	-2.505	-2.307	177
4	10.2769	5.1384	419758	-2.544	-2.345	174

```
-----
<<<Statistics>>>   Mean:  10.0818   Std Dev:  0.2688   RSD: 2.67
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09060919
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/06 11:01
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.5678	0.2839	23190	-2.651	-2.453	152
2	0.5623	0.2812	22969	-2.660	-2.463	143
3	0.6649	0.3324	27156	-2.670	-2.471	151
4	0.6778	0.3389	27685	-2.681	-2.483	153

```
-----
<<<Statistics>>>   Mean:   0.6182   Std Dev:  0.0616   RSD: 9.97
=====
```

```
=====
Sample ID:   LB132296BLW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09060919
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/06 12:09
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2350	0.1175	9597	-2.732	-2.533	106
2	0.1895	0.0948	7740	-2.700	-2.501	105
3	-0.0372	-0.0186	-1517	-2.587	-2.388	101
4	-0.0652	-0.0326	-2665	-2.567	-2.367	101

```
-----
<<<Statistics>>>   Mean:   0.0805   Std Dev:  0.1537   RSD: 190.82
=====
```

```
=====
Sample ID:   LB132296BSW              Mode:      TOC
Method:      TOC 0 - 20 ppmC           Filename:   09060919
Cal. Curve:  TOC WATER 0-20PPM        Timestamp: 2024/09/06 12:37
Operator ID: NF IZ                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.2892	5.1446	420260	-2.685	-2.487	177
2	10.0304	5.0152	409688	-2.665	-2.466	180
3	10.3887	5.1943	424323	-2.656	-2.457	181
4	9.3671	4.6836	382598	-2.636	-2.438	174

```
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<<<Statistics>>>   Mean:  10.0188   Std Dev:  0.4600   RSD: 4.59
=====
```

```
=====
Sample ID:   P3390-12                 Mode:      TOC
=====
```

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

Filename: 09060919
Timestamp: 2024/09/06 14:20
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.6704	0.3352	27381	-2.640	-2.441	146
2	0.6734	0.3367	27504	-2.619	-2.419	146
3	0.7175	0.3587	29304	-2.610	-2.410	144
4	0.5581	0.2790	22795	-2.582	-2.385	144

<<<Statistics>>> Mean: 0.6549 Std Dev: 0.0680 RSD: 10.38

Sample ID: P3853-01
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 09060919
Timestamp: 2024/09/06 14:49
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31.3917	15.6958	1282186	-2.394	-2.196	218
2	34.6078	17.3039	1413549	-2.376	-2.178	199
3	31.8522	15.9261	1300995	-2.387	-2.187	212
4	32.7364	16.3682	1337113	-2.391	-2.191	209

<<<Statistics>>> Mean: 32.6470 Std Dev: 1.4213 RSD: 4.35

Sample ID: P3853-01MS
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 09060919
Timestamp: 2024/09/06 15:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	35.4351	17.7175	1447339	-2.312	-2.116	201
2	42.1352	21.0676	1721006	-2.308	-2.108	223
3	40.2603	20.1302	1644424	-2.305	-2.106	211
4	42.2105	21.1053	1724080	-2.283	-2.084	218

<<<Statistics>>> Mean: 40.0103 Std Dev: 3.1807 RSD: 7.95

Sample ID: P3853-01MSD
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 09060919
Timestamp: 2024/09/06 15:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	38.5897	19.2948	1576188	-2.279	-2.081	227
2	40.8604	20.4302	1668935	-2.261	-2.063	232
3	43.4708	21.7354	1775557	-2.126	-1.928	247
4	42.8999	21.4499	1752237	-2.116	-1.918	223

<<<Statistics>>> Mean: 41.4552 Std Dev: 2.2147 RSD: 5.34

Sample ID: P3853-01DLX4
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 09060919
Timestamp: 2024/09/06 16:17
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2539	4.6269	377974	-2.205	-2.006	165
2	10.4520	5.2260	426911	-2.215	-2.016	195
3	10.3095	5.1547	421089	-2.125	-1.926	161
4	9.3647	4.6824	382501	-2.150	-1.951	169

<<<Statistics>>> Mean: 9.8450 Std Dev: 0.6230 RSD: 6.33

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09061630
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/06 16:56
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8179	4.9090	401011	-2.269	-2.071	174
2	9.9078	4.9539	404681	-2.205	-2.006	168
3	9.5394	4.7697	389635	-2.179	-1.981	163
4	9.9747	4.9873	407414	-2.176	-1.977	166

<<<Statistics>>> Mean: 9.8099 Std Dev: 0.1915 RSD: 1.95

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09061630
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/06 18:09
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3470	0.1735	14173	-2.140	-1.943	110
2	0.4091	0.2045	16709	-2.122	-1.922	115
3	0.6221	0.3111	25410	-2.159	-1.961	133
4	0.4021	0.2011	16425	-2.141	-1.944	113

<<<Statistics>>> Mean: 0.4451 Std Dev: 0.1212 RSD: 27.24

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
```

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

```
<<<Statistics>>>      Mean:      71486      Std Dev:      1367      RSD: 1.91
```

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

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

Filename: 06241040
Timestamp: 2024/06/24 13:06
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			236438	-3.897	-3.698	147
2			234929	-3.820	-3.624	148
3			232549	-3.781	-3.586	147
4			242817	-3.790	-3.590	152

<<<Statistics>>> Mean: 236683 Std Dev: 4391 RSD: 1.86

Sample ID: 10.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 06241040
Timestamp: 2024/06/24 13:32
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			460514	-3.804	-3.606	162
2			438723	-3.702	-3.503	153
3			452402	-3.690	-3.491	155
4			455279	-3.706	-3.507	155

<<<Statistics>>> Mean: 451730 Std Dev: 9299 RSD: 2.06

Sample ID: 20.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 06241040
Timestamp: 2024/06/24 15:20
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			857644	-3.465	-3.267	177
2			827724	-3.399	-3.200	170
3			811088	-3.401	-3.204	167
4			851646	-3.411	-3.212	173

<<<Statistics>>> Mean: 837026 Std Dev: 21588 RSD: 2.58

Sample ID: ICV1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 06241040
Timestamp: 2024/06/24 16:12
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.7025	5.3512	437141	-3.350	-3.152	163
2	10.9512	5.4756	447299	-3.317	-3.118	164
3	10.5644	5.2822	431502	-3.265	-3.066	156
4	10.9089	5.4545	445572	-3.307	-3.112	159

<<<Statistics>>> Mean: 10.7818 Std Dev: 0.1811 RSD: 1.68

Sample ID: ICB1
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 06241040
Timestamp: 2024/06/24 16:58
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