

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.3862	0.5447	5.80	TOC	
CCB1	0.1303	0.0627	48.10	TOC	
LB132476BLW	0.1917	0.0486	25.35	TOC	
LB132476BSW.....	9.1800...	0.1117..	1.22...	TOC	..
P4085-05	3.0065	0.3366	11.20	TOC	
P4085-05MS	10.7611	0.6528	6.07	TOC	
P4085-05MSD.....	12.4923...	0.7643..	6.12...	TOC	..
CCV2	9.2527	0.1352	1.46	TOC	
CCB2	0.2139	0.0496	23.17	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/09/18	10:05	
TOC 0 - 20 ppmC		Sample	12	2024/09/18	10:28	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/09/18	10:52	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/09/18	11:19	..
TOC 0 - 20 ppmC		Sample	15	2024/09/18	11:43	
TOC 0 - 20 ppmC		Sample	16	2024/09/18	12:36	
TOC 0 - 20 ppmC	...	Sample	.. 16..	2024/09/18	13:40	..
TOC 0 - 20 ppmC		Sample	11	2024/09/18	14:06	
TOC 0 - 20 ppmC		Sample	12	2024/09/18	14:30	Low Sample Detected

Sample ID: P4085-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09180857
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/18 11:43
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5109	1.7555	143403	-2.552	-2.352	149
2	2.8554	1.4277	116627	-2.559	-2.363	133
3	2.8169	1.4084	115054	-2.589	-2.390	134
4	2.8429	1.4215	116119	-2.587	-2.388	136

<<<Statistics>>> Mean: 3.0065 Std Dev: 0.3366 RSD: 11.20

Sample ID: P4085-05MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09180857
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/18 12:36
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0271	5.0135	409553	-2.581	-2.382	155
2	11.4863	5.7432	469157	-2.529	-2.329	176
3	10.4384	5.2192	426356	-2.530	-2.332	154
4	11.0924	5.5462	453068	-2.537	-2.339	173

<<<Statistics>>> Mean: 10.7611 Std Dev: 0.6528 RSD: 6.07

Sample ID: P4085-05MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09180857
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/18 13:40
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.4751	5.7376	468699	-2.753	-2.556	159
2	13.0554	6.5277	533245	-2.725	-2.527	175
3	13.1052	6.5526	535281	-2.710	-2.510	168
4	12.3337	6.1669	503768	-2.691	-2.493	163

<<<Statistics>>> Mean: 12.4923 Std Dev: 0.7643 RSD: 6.12

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09180857
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/18 14:06
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.2458	4.6229	377644	-2.738	-2.539	168
2	9.4458	4.7229	385810	-2.685	-2.485	165
3	9.1521	4.5761	373817	-2.661	-2.463	168
4	9.1669	4.5835	374421	-2.667	-2.468	160

<<<Statistics>>> Mean: 9.2527 Std Dev: 0.1352 RSD: 1.46

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09180857
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/18 14:30

Operator ID: NF IZ

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2243	0.1122	9162	-2.662	-2.444	120
2	0.1904	0.0952	7775	-2.664	-2.519	120
3	0.2779	0.1389	11351	-2.692	-2.493	109
4	0.1628	0.0814	6650	-2.650	-2.451	108

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2139 Std Dev: 0.0496 RSD: 23.17

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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	

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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			
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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
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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
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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
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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

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 06/24/24