

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	9.7726	0.1876	1.92	TOC	
CCB1	0.1535	0.0491	31.96	TOC	
LB132606BLW	0.1221	0.0335	27.41	TOC	
LB132606BSW.....	9.8254...	0.2232..	2.27...	TOC	..
P3848-03X5	14.7789	0.4011	2.71	TOC	
CCV2	9.5914	0.2684	2.80	TOC	
CCB2.....	0.1249...	0.0751..	60.10...	TOC	..
P4209-02	1.1775	0.1241	10.53	TOC	
P4194-01	16.8755	0.5844	3.46	TOC	
P4194-01MS.....	27.7042...	0.2220..	0.80...	TOC	..
P4194-01MSD	28.2703	0.4563	1.61	TOC	
P4180-02	3.8728	0.3540	9.14	TOC	
CCV3.....	10.6219...	0.0758..	0.71...	TOC	..
CCB3	0.1784	0.0339	19.02	TOC	

Method ID		Sample Type	Vial Timestamp			Message
TOC 0 - 20 ppmC		Sample	11	2024/09/26	09:55	
TOC 0 - 20 ppmC		Sample	12	2024/09/26	10:19	Low Sample Detected
TOC 0 - 20 ppmC		Sample	13	2024/09/26	10:43	Low Sample Detected
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/09/26	11:10	..
TOC 0 - 20 ppmC		Sample	18	2024/09/26	13:56	
TOC 0 - 20 ppmC		Sample	11	2024/09/26	14:23	
TOC 0 - 20 ppmC	...	Sample	.. 12..	2024/09/26	14:46	..Low Sample Detected
TOC 0 - 20 ppmC		Sample	22	2024/09/26	16:16	
TOC 0 - 20 ppmC		Sample	23	2024/09/26	16:46	
TOC 0 - 20 ppmC	...	Sample	.. 24..	2024/09/26	17:16	..
TOC 0 - 20 ppmC		Sample	24	2024/09/26	17:47	
TOC 0 - 20 ppmC		Sample	21	2024/09/26	18:39	
TOC 0 - 20 ppmC	...	Sample	.. 14..	2024/09/26	19:34	..
TOC 0 - 20 ppmC		Sample	12	2024/09/26	19:58	Low Sample Detected

Sample ID: P3848-03X5 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09260840
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/26 13:56
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.8808	7.4404	505159	-2.874	-2.675	217
2	15.2440	7.6220	517490	-2.841	-2.641	229
3	14.7136	7.3568	499485	-2.821	-2.625	230
4	14.2773	7.1387	484674	-2.818	-2.618	225

<<<Statistics>>> Mean: 14.7789 Std Dev: 0.4011 RSD: 2.71

Sample ID: CCV2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09260840
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/26 14:23
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4086	4.7043	319397	-2.969	-2.770	174
2	9.3216	4.6608	316440	-2.891	-2.692	170
3	9.8787	4.9393	335352	-2.884	-2.684	174
4	9.7568	4.8784	331215	-2.810	-2.614	166

<<<Statistics>>> Mean: 9.5914 Std Dev: 0.2684 RSD: 2.80

Sample ID: CCB2 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09260840
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/26 14:46
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.0152	0.0076	514	-2.854	-2.829	120
2	0.1766	0.0883	5997	-2.876	-2.807	120
3	0.1379	0.0690	4682	-2.857	-2.797	120
4	0.1700	0.0850	5770	-2.858	-2.781	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1249 Std Dev: 0.0751 RSD: 60.10

Sample ID: P4209-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09261500
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/26 16:16
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.1566	0.5783	39265	-2.783	-2.586	164
2	1.1493	0.5746	39014	-2.779	-2.581	165
3	1.0543	0.5272	35792	-2.742	-2.547	164
4	1.3500	0.6750	45828	-2.784	-2.584	168

<<<Statistics>>> Mean: 1.1775 Std Dev: 0.1241 RSD: 10.53

Sample ID: P4194-01 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09261500

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Timestamp: 2024/09/26 16:46

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.9535	8.4767	575521	-2.503	-2.304	211
2	16.2231	8.1115	550727	-2.573	-2.374	202
3	17.6253	8.8126	598328	-2.582	-2.384	219
4	16.7000	8.3500	566918	-2.595	-2.396	227

<<<Statistics>>> Mean: 16.8755 Std Dev: 0.5844 RSD: 3.46

Sample ID: P4194-01MS

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 09261500

Timestamp: 2024/09/26 17:16

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28.0072	14.0036	950763	-2.526	-2.327	211
2	27.5832	13.7916	936369	-2.505	-2.308	213
3	27.5019	13.7509	933609	-2.510	-2.311	218
4	27.7246	13.8623	941169	-2.532	-2.334	232

<<<Statistics>>> Mean: 27.7042 Std Dev: 0.2220 RSD: 0.80

Sample ID: P4194-01MSD

Method: TOC 0 - 20 ppmC

name: 09261500

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

File

Timestamp: 2024/09/26 17:47

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28.1423	14.0711	955349	-2.466	-2.267	227
2	27.7774	13.8887	942964	-2.472	-2.274	225
3	28.8745	14.4373	980207	-2.497	-2.300	225
4	28.2868	14.1434	960255	-2.501	-2.303	224

<<<Statistics>>> Mean: 28.2703 Std Dev: 0.4563 RSD: 1.61

Sample ID: P4180-02

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 09261500

Timestamp: 2024/09/26 18:39

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.3883	2.1942	148971	-2.631	-2.431	164
2	3.6972	1.8486	125508	-2.643	-2.446	158
3	3.5991	1.7995	122178	-2.654	-2.456	167
4	3.8064	1.9032	129217	-2.667	-2.468	178

<<<Statistics>>> Mean: 3.8728 Std Dev: 0.3540 RSD: 9.14

Sample ID: CCV3

Method: TOC 0 - 20 ppmC

Cal. Curve: TOC WATER 0-20PPM

Operator ID: NF IZ

Mode: TOC

Filename: 09261500

Timestamp: 2024/09/26 19:34

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.5250	5.2625	357293	-2.610	-2.410	181
2	10.6653	5.3326	362056	-2.565	-2.365	176
3	10.6963	5.3481	363109	-2.557	-2.359	180
4	10.6011	5.3006	359878	-2.553	-2.354	178

<<<Statistics>>> Mean: 10.6219 Std Dev: 0.0758 RSD: 0.71
=====

Sample ID: CCB3	Mode: TOC
Method: TOC 0 - 20 ppmC	Filename: 09261500
Cal. Curve: TOC WATER 0-20PPM	Timestamp: 2024/09/26 19:58
Operator ID: NF IZ	Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1495	0.0747	5075	-2.580	-2.510	120
2	0.1666	0.0833	5655	-2.590	-2.542	120
3	0.2275	0.1138	7723	-2.610	-2.520	120
4	0.1700	0.0850	5771	-2.582	-2.518	120

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 0.1784 Std Dev: 0.0339 RSD: 19.02
=====

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2024/09/25 14:40
Calibration Factor (m): 6.789e+04
Y Intercept (b): 11061
r-squared: 0.99944

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	3350	0.000	-0.114	Low Sample De	2024/09/25 11:13
0.5PPM	25944	0.250	0.219		2024/09/25 12:02
1.0PPM	45348	0.500	0.505		2024/09/25 12:52
2.0PPM	78757	1.000	0.997		2024/09/25 13:18
5.0PPM	189582	2.500	2.629		2024/09/25 13:45
10.0PPM	356566	5.000	5.089		2024/09/25 14:12
20.0PPM	684846	10.000	9.924		2024/09/25 14:40

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 11:13
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3916	-2.644	-2.613	120
2			5339	-2.654	-2.615	120
3			1929	-2.655	-2.674	120
4			2215	-2.660	-2.636	120

```
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Last Message: Low Sample Detected
<<<Statistics>>>  Mean:    3350   Std Dev:    1590   RSD:  47.47
=====
```

```
=====
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 12:02
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			25019	-2.849	-2.652	147
2			26723	-2.855	-2.656	150
3			25092	-2.861	-2.663	153
4			26944	-2.879	-2.682	148

```
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<<<Statistics>>>  Mean:    25944   Std Dev:    1031   RSD:   3.97
=====
```

```
=====
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 12:52
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			44529	-2.979	-2.784	155
2			43245	-2.995	-2.795	152
3			47787	-3.003	-2.807	157
4			45829	-2.984	-2.785	153

```
-----
<<<Statistics>>>  Mean:    45348   Std Dev:    1939   RSD:   4.27
=====
```

```
=====
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   09251050
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2024/09/25 13:18
Operator ID: NF IZ                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			77003	-3.022	-2.827	154
2			79901	-3.020	-2.821	158
3			79145	-2.986	-2.786	160
4			78978	-2.987	-2.787	156

```
-----
<<<Statistics>>>  Mean:    78757   Std Dev:    1236   RSD:   1.57
=====
```


Sample ID: 5.0PPM
Method: TOC 0 - 20 ppmC
Cal. Curve: TOC WATER 0-20PPM
Operator ID: NF IZ

Mode: TOC
Filename: 09251050
Timestamp: 2024/09/25 13:45
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			198547	-3.011	-2.812	170
2			190541	-2.994	-2.797	163
3			187362	-2.998	-2.798	165
4			181877	-2.957	-2.758	165

<<<Statistics>>>Mean:189582Std Dev:6966RSD: 3.67

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

Mode: TOC
Filename: 09251050
Timestamp: 2024/09/25 14:12
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			353287	-3.003	-2.806	174
2			362185	-2.970	-2.770	171
3			357930	-2.931	-2.731	174
4			352861	-2.910	-2.711	169

<<<Statistics>>>Mean:356566Std Dev:4394RSD: 1.23

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

Mode: TOC
Filename: 09251050
Timestamp: 2024/09/25 14:40
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			665638	-2.929	-2.730	183
2			686130	-2.882	-2.683	191
3			690849	-2.884	-2.685	185
4			696765	-2.868	-2.670	184

<<<Statistics>>>Mean:684846Std Dev:13524RSD: 1.97

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

Mode: TOC
Filename: 09251050
Timestamp: 2024/09/25 15:07
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0524	5.0262	341249	-2.955	-2.756	169
2	10.1120	5.0560	343275	-2.928	-2.729	169
3	10.1652	5.0826	345080	-2.920	-2.725	171
4	10.3110	5.1555	350027	-2.903	-2.706	169

<<<Statistics>>>Mean:10.1602Std Dev:0.1106RSD: 1.09

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

Mode: TOC
Filename: 09251050
Timestamp: 2024/09/25 15:31
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1868	0.0934	6340	-3.005	-2.908	120
2	0.1290	0.0645	4379	-2.978	-2.916	120
3	0.2191	0.1096	7439	-2.995	-2.919	120
4	0.1390	0.0695	4718	-2.969	-2.868	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1685 Std Dev: 0.0421 RSD: 25.01
=====

Sample ID: IC-20 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 15:54
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1108	0.0554	3761	-2.957	-2.925	120
2	0.1349	0.0675	4580	-2.975	-2.943	120
3	0.2197	0.1099	7459	-2.964	-2.878	120
4	0.2121	0.1061	7202	-2.937	-2.906	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1694 Std Dev: 0.0547 RSD: 32.30
=====

Sample ID: IC-R Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 09251050
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2024/09/25 16:18
Operator ID: NF IZ Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1389	0.0694	4715	-2.914	-2.867	120
2	0.1870	0.0935	6348	-2.915	-2.867	120
3	0.2024	0.1012	6871	-2.908	-2.827	120
4	0.1329	0.0665	4512	-2.881	-2.840	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1653 Std Dev: 0.0346 RSD: 20.94
=====

LB132606

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TOC W PT -09262024

WorkList ID : 183912

Department : Wet-Chemistry

Date : 09-26-2024 11:53:16

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3848-04	PT-DEM-WP	Water	TOC	Conc H2SO4 to pH < 2	CHEM02	QA Of	09/03/2024	9060A

Date/Time 09.26.2024 , 12:00
Raw Sample Received by: NF(WC)
Raw Sample Relinquished by: SJ(QAO)

Date/Time
Raw Sample Received by:
Raw Sample Relinquished by:

LB132606

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TOC W-09262024

WorkList ID : 183854

Department : Wet-Chemistry

Date : 09-26-2024 14:28:25

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4180-02	5602-75-001-NEUTRALIZATION	Water	TOC	Conc H2SO4 to pH < 2	SCIE01	J41	09/24/2024	9060A
P4194-01	MANHOLE-119-KEARNY	Water	TOC	Conc H2SO4 to pH < 2	PSEG03	J51	09/25/2024	9060A
P4209-02	DRUM-2	Water	TOC	Conc H2SO4 to pH < 2	PSEG03	J41	09/26/2024	9060A

Date/Time 09.26.2024, 15:06

Raw Sample Received by: NF(wc)

Raw Sample Relinquished by: L.C. (sm)

Date/Time 09.26.2024, 17:00

Raw Sample Received by: L.C. (sm)

Raw Sample Relinquished by: NF(wc)