

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	9.5534			TOC	
CCB	0.3387			TOC	
LB106431BLW	0.2478	0.0427	17.23	TOC	
LB106431BSW.....	9.4362...	0.0454..	0.48...	TOC	..
K5965-01	11.6663	0.3695	3.17	TOC	
K5965-02	3.2551	0.1947	5.98	TOC	
K5965-03.....	3.3377...	0.1758..	5.27...	TOC	..
K5965-04	2.0175	0.1317	6.53	TOC	
K5965-05	3.0476	0.1403	4.60	TOC	
K5965-06.....	3.3727...	0.1848..	5.48...	TOC	..
K5965-07	3.3018	0.1411	4.27	TOC	
K5965-07DUP	3.2355	0.1646	5.09	TOC	
CCV.....	9.9059...	..	...	TOC	..
CCB	0.3861			TOC	
K5965-09	1.3582	0.1171	8.63	TOC	
K5965-07MS.....	12.2828...	0.1227..	1.00...	TOC	..
K5965-07MSD	12.4994	0.1009	0.81	TOC	
CCV	10.0095			TOC	
CCB.....	0.3570...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2019/11/21 11:33	
TOC 0 - 20 ppmC	Sample	3	2019/11/21 11:46	
TOC 0 - 20 ppmC	Sample	4	2019/11/21 12:09	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2019/11/21 12:35	..
TOC 0 - 20 ppmC	Sample	6	2019/11/21 13:30	
TOC 0 - 20 ppmC	Sample	7	2019/11/21 13:54	
TOC 0 - 20 ppmC	...Sample	.. 8..	2019/11/21 14:18	..
TOC 0 - 20 ppmC	Sample	9	2019/11/21 14:42	
TOC 0 - 20 ppmC	Sample	10	2019/11/21 15:06	
TOC 0 - 20 ppmC	...Sample	.. 11..	2019/11/21 15:30	..
TOC 0 - 20 ppmC	Sample	12	2019/11/21 15:54	
TOC 0 - 20 ppmC	Sample	13	2019/11/21 16:18	
TOC 0 - 20 ppmC	...Sample	.. 2..	2019/11/21 16:32	..
TOC 0 - 20 ppmC	Sample	3	2019/11/21 16:44	
TOC 0 - 20 ppmC	Sample	14	2019/11/21 17:29	
TOC 0 - 20 ppmC	...Sample	.. 15..	2019/11/21 18:18	..
TOC 0 - 20 ppmC	Sample	16	2019/11/21 18:43	
TOC 0 - 20 ppmC	Sample	2	2019/11/21 18:57	
TOC 0 - 20 ppmC	...Sample	.. 3..	2019/11/21 19:09	..

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Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11211120
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/21 11:33
Operator ID: AP AK                             Sample Type: Sample
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5534	4.7767	448648	-0.486	-0.287	153

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Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11211134
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/21 11:46
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3387	0.1693	15905	-0.485	-0.285	100

```
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```

```
Sample ID:   LB106431BLW                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11211134
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/21 12:09
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2284	0.1142	10726	-0.481	-0.502	120
2	0.2324	0.1162	10913	-0.521	-0.536	120
3	0.2191	0.1096	10291	-0.530	-0.539	120
4	0.3113	0.1557	14620	-0.554	-0.525	120

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.2478 Std Dev: 0.0427 RSD: 17.23

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```
Sample ID:   LB106431BSW                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11211134
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/21 12:35
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.4217	4.7109	442464	-0.438	-0.238	147
2	9.3785	4.6893	440435	-0.399	-0.201	141
3	9.4678	4.7339	444628	-0.405	-0.207	152
4	9.4769	4.7384	445053	-0.400	-0.201	155

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<<<Statistics>>> Mean: 9.4362 Std Dev: 0.0454 RSD: 0.48

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```
Sample ID:   K5965-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   11211306
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2019/11/21 13:30
Operator ID: AP AK                             Sample Type: Sample
=====
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.2199	6.1100	573873	-0.407	-0.209	153
2	11.4604	5.7302	538204	-0.358	-0.158	146
3	11.4802	5.7401	539132	-0.361	-0.161	148
4	11.5047	5.7523	540283	-0.345	-0.145	154

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```

<<<Statistics>>> Mean: 11.6663 Std Dev: 0.3695 RSD: 3.17

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Sample ID: K5965-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 13:54
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5377	1.7688	166136	-0.394	-0.194	130
2	3.2170	1.6085	151076	-0.343	-0.143	125
3	3.1684	1.5842	148796	-0.350	-0.150	127
4	3.0973	1.5486	145453	-0.330	-0.131	125

<<<Statistics>>> Mean: 3.2551 Std Dev: 0.1947 RSD: 5.98

Sample ID: K5965-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 14:18
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5642	1.7821	167383	-0.367	-0.168	130
2	3.3891	1.6945	159159	-0.353	-0.154	130
3	3.2068	1.6034	150597	-0.308	-0.109	127
4	3.1907	1.5954	149843	-0.310	-0.111	128

<<<Statistics>>> Mean: 3.3377 Std Dev: 0.1758 RSD: 5.27

Sample ID: K5965-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 14:42
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.2004	1.1002	103333	-0.331	-0.132	118
2	2.0099	1.0050	94390	-0.336	-0.138	118
3	1.8902	0.9451	88769	-0.340	-0.141	117
4	1.9694	0.9847	92486	-0.382	-0.183	119

<<<Statistics>>> Mean: 2.0175 Std Dev: 0.1317 RSD: 6.53

Sample ID: K5965-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 15:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.2417	1.6208	152236	-0.347	-0.149	127
2	3.0539	1.5270	143419	-0.350	-0.151	126
3	2.9732	1.4866	139629	-0.320	-0.121	125
4	2.9218	1.4609	137213	-0.343	-0.144	125

<<<Statistics>>> Mean: 3.0476 Std Dev: 0.1403 RSD: 4.60

Sample ID: K5965-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 15:30
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.6462	1.8231	171232	-0.343	-0.145	125
2	3.3105	1.6553	155469	-0.303	-0.104	122
3	3.2405	1.6202	152179	-0.305	-0.105	126

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4          3.2936      1.6468      154673          -0.289          -0.089          123
-----
<<<Statistics>>>   Mean:    3.3727   Std Dev:   0.1848   RSD: 5.48
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Sample ID:   K5965-07          Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:     11211306
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2019/11/21 15:54
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          3.5068      1.7534      164685      -0.358      -0.159      126
  2          3.2480      1.6240      152533      -0.373      -0.173      122
  3          3.1852      1.5926      149585      -0.358      -0.158      123
  4          3.2672      1.6336      153432      -0.376      -0.177      127
-----
<<<Statistics>>>   Mean:    3.3018   Std Dev:   0.1411   RSD: 4.27
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Sample ID:   K5965-07DUP      Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:     11211306
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2019/11/21 16:18
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          3.4786      1.7393      163364      -0.375      -0.176      125
  2          3.1954      1.5977      150064      -0.352      -0.153      124
  3          3.1353      1.5677      147241      -0.343      -0.144      123
  4          3.1329      1.5664      147127      -0.364      -0.165      125
-----
<<<Statistics>>>   Mean:    3.2355   Std Dev:   0.1646   RSD: 5.09
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Sample ID:   CCV              Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:     11211306
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2019/11/21 16:32
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          9.9059      4.9529      465202      -0.401      -0.202      145
=====

Sample ID:   CCB              Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:     11211306
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2019/11/21 16:44
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          0.3861      0.1930      18132       -0.468      -0.269      101
=====

Sample ID:   K5965-09          Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:     11211306
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2019/11/21 17:29
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
              Baseline      Baseline      Time
  1          1.1865      0.5932      55720       -0.436      -0.239      109
  2          1.4378      0.7189      67521       -0.517      -0.317      114
  3          1.4278      0.7139      67051       -0.495      -0.295      114
  4          1.3808      0.6904      64847       -0.473      -0.275      114
-----
<<<Statistics>>>   Mean:    1.3582   Std Dev:   0.1171   RSD: 8.63

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Sample ID: K5965-07MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 18:18
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.4420	6.2210	584301	-0.359	-0.159	150
2	12.3159	6.1580	578381	-0.326	-0.127	144
3	12.1978	6.0989	572833	-0.262	-0.063	148
4	12.1756	6.0878	571792	-0.264	-0.066	142

<<<Statistics>>> Mean: 12.2828 Std Dev: 0.1227 RSD: 1.00

Sample ID: K5965-07MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 18:43
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.6485	6.3243	594000	-0.302	-0.103	150
2	12.4291	6.2145	583695	-0.241	-0.043	144
3	12.4486	6.2243	584614	-0.251	-0.052	145
4	12.4715	6.2357	585686	-0.259	-0.062	143

<<<Statistics>>> Mean: 12.4994 Std Dev: 0.1009 RSD: 0.81

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 18:57
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0095	5.0048	470069	-0.321	-0.123	138

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 11211306
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2019/11/21 19:09
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3570	0.1785	16765	-0.336	-0.139	99

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
0.0PPM	13840			TOC	
0.5PPM	36415			TOC	
1.0PPM	61360			TOC	
2.0PPM.....	108816...	..	...	TOC	..
5.0PPM	254462			TOC	
10.0PPM	493042			TOC	
20.0PPM.....	950424...	..	...	TOC	..
ICV	10.8346			TOC	
ICB	0.3631			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2019/10/24 15:31	Low Sample Detected
TOC 0 - 20 ppmC	TOC Standard	2	2019/10/24 15:44	
TOC 0 - 20 ppmC	TOC Standard	3	2019/10/24 15:57	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2019/10/24 16:09	..
TOC 0 - 20 ppmC	TOC Standard	5	2019/10/24 16:23	
TOC 0 - 20 ppmC	TOC Standard	6	2019/10/24 16:36	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2019/10/24 16:50	..
TOC 0 - 20 ppmC	Sample	8	2019/10/24 17:04	
TOC 0 - 20 ppmC	Sample	9	2019/10/24 17:17	


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=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 15:31
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			13840	-0.538	-0.529	120

Last Message: Low Sample Detected
=====

```
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 15:44
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			36415	-0.539	-0.342	113

```
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 15:57
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			61360	-0.534	-0.336	118

```
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:09
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			108816	-0.517	-0.318	122

```
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:23
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			254462	-0.496	-0.297	135

```
Sample ID:   10.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:36
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			493042	-0.515	-0.315	151

```
Sample ID:   20.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   10241455
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2019/10/24 16:50
```

Operator ID: AP AK

Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			950424	-0.469	-0.269	182

Sample ID: ICV

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 10241652

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2019/10/24 17:04

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8346	5.4173	508817	-0.469	-0.270	150

Sample ID: ICB

Mode: TOC

Method: TOC 0 - 20 ppmC

Filename: 10241652

Cal. Curve: TOC WATER 0-20PPM

Timestamp: 2019/10/24 17:17

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3631	0.1816	17054	-0.474	-0.276	106

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2019/10/24 16:51
Calibration Factor (m): 9.392e+04
Y Intercept (b): 15760
r-squared: 0.99984

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	13840	0.000	-0.020	Low Sample De	2019/10/24 15:31
0.5PPM	36415	0.250	0.220		2019/10/24 15:44
1.0PPM	61360	0.500	0.486		2019/10/24 15:57
2.0PPM	108816	1.000	0.991		2019/10/24 16:09
5.0PPM	254462	2.500	2.541		2019/10/24 16:23
10.0PPM	493042	5.000	5.082		2019/10/24 16:36
20.0PPM	950424	10.000	9.951		2019/10/24 16:50