

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	9.5459			TOC	
CCB	0.4403			TOC	
LB87554BLW	0.0912	0.0926	101.59	TOC	
LB87554BSW.....	9.5564...	0.1122..	1.17...	TOC	..
I3245-06	0.0676	0.1351	199.86	TOC	
I3245-01	6.6392	0.4988	7.51	TOC	
I3245-02.....	6.7108...	0.6255..	9.32...	TOC	..
I3245-03	12.1786	0.6038	4.96	TOC	
I3245-04MS	16.0699	0.5521	3.44	TOC	
I3245-05MSD.....	15.3225...	0.3195..	2.09...	TOC	..
CCV	10.0392			TOC	
CCB	0.4566			TOC	
CCV.....	9.0015...	..	...	TOC	..
CCB	0.3610			TOC	
I3282-01	11.3983	0.8938	7.84	TOC	
I3282-02.....	24.7394...	1.3793..	5.58...	TOC	..
I3282-03	8.7423	0.8292	9.48	TOC	
I3282-04	28.8749	0.5667	1.96	TOC	
I3282-05.....	18.3071...	0.6199..	3.39...	TOC	..
I3282-06	26.7909	1.5065	5.62	TOC	
I3282-07	10.2498	0.4752	4.64	TOC	
CCV.....	9.9609...	..	...	TOC	..
CCB	0.3921			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2017/05/19 09:02	
TOC 0 - 20 ppmC	Sample	3	2017/05/19 09:16	
TOC 0 - 20 ppmC	Sample	4	2017/05/19 09:41	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2017/05/19 10:11	..
TOC 0 - 20 ppmC	Sample	6	2017/05/19 10:42	Low Sample Detected
TOC 0 - 20 ppmC	Sample	7	2017/05/19 11:11	
TOC 0 - 20 ppmC	...Sample	.. 8..	2017/05/19 11:40	..
TOC 0 - 20 ppmC	Sample	9	2017/05/19 12:11	
TOC 0 - 20 ppmC	Sample	10	2017/05/19 12:44	
TOC 0 - 20 ppmC	...Sample	.. 11..	2017/05/19 13:17	..
TOC 0 - 20 ppmC	Sample	2	2017/05/19 13:32	
TOC 0 - 20 ppmC	Sample	3	2017/05/19 13:46	
TOC 0 - 20 ppmC	...Sample	.. 2..	2017/05/19 19:19	..
TOC 0 - 20 ppmC	Sample	3	2017/05/19 19:32	
TOC 0 - 20 ppmC	Sample	12	2017/05/19 20:03	
TOC 0 - 20 ppmC	...Sample	.. 13..	2017/05/19 20:38	..Max Integration Time Reached
TOC 0 - 20 ppmC	Sample	14	2017/05/19 21:08	
TOC 0 - 20 ppmC	Sample	15	2017/05/19 21:43	Max Integration Time Reached
TOC 0 - 20 ppmC	...Sample	.. 16..	2017/05/19 22:16	..
TOC 0 - 20 ppmC	Sample	17	2017/05/19 22:51	Max Integration Time Reached
TOC 0 - 20 ppmC	Sample	18	2017/05/19 23:21	
TOC 0 - 20 ppmC	...Sample	.. 2..	2017/05/19 23:37	..
TOC 0 - 20 ppmC	Sample	3	2017/05/20 06:04	

```
=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05190848
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/05/19 09:02
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5459	4.7729	564339	0.600	0.796	216

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=====
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```
=====
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05190903
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/05/19 09:16
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4403	0.2202	26032	0.445	0.645	154

```
=====
```

```
=====
Sample ID:   LB87554BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05190918
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/05/19 09:41
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2212	0.1106	13079	0.423	0.622	141
2	0.0833	0.0416	4924	0.452	0.828	120
3	0.0047	0.0023	276	0.490	0.819	120
4	0.0554	0.0277	3277	0.461	0.808	120

```
-----
```

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.0912 Std Dev: 0.0926 RSD: 101.59

```
=====
Sample ID:   LB87554BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05190918
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/05/19 10:11
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7188	4.8594	574559	0.533	0.732	225
2	9.5412	4.7706	564064	0.577	0.777	219
3	9.4696	4.7348	559826	0.602	0.801	214
4	9.4960	4.7480	561389	0.610	0.810	213

```
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```

<<<Statistics>>> Mean: 9.5564 Std Dev: 0.1122 RSD: 1.17

```
=====
Sample ID:   I3245-06                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   05191019
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2017/05/19 10:42
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2521	0.1260	14901	0.472	0.672	138
2	-0.0709	-0.0354	-4189	0.512	0.762	120
3	0.0298	0.0149	1760	0.466	0.719	120
4	0.0593	0.0297	3506	0.458	0.701	120

```
-----
```

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.0676 Std Dev: 0.1351 RSD: 199.86

Sample ID:	I3245-01	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05191019
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/05/19 11:11
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.3465	3.6733	434315	0.637	0.836	200
2	6.5677	3.2838	388272	0.623	0.822	205
3	6.4609	3.2304	381957	0.638	0.836	202
4	6.1819	3.0910	365466	0.680	0.880	204

<<<Statistics>>> Mean: 6.6392 Std Dev: 0.4988 RSD: 7.51

Sample ID:	I3245-02	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05191019
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/05/19 11:40
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.5951	3.7976	449011	0.685	0.885	207
2	6.7037	3.3519	396315	0.697	0.896	204
3	6.3319	3.1660	374335	0.698	0.897	204
4	6.2127	3.1063	367285	0.716	0.913	202

<<<Statistics>>> Mean: 6.7108 Std Dev: 0.6255 RSD: 9.32

Sample ID:	I3245-03	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05191019
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/05/19 12:11
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.0003	6.5001	768558	0.861	1.061	224
2	12.2294	6.1147	722985	0.830	1.028	234
3	11.6096	5.8048	686340	0.871	1.070	230
4	11.8750	5.9375	702035	0.895	1.095	232

<<<Statistics>>> Mean: 12.1786 Std Dev: 0.6038 RSD: 4.96

Sample ID:	I3245-04MS	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05191019
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/05/19 12:44
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.8732	8.4366	997522	0.928	1.126	254
2	15.7528	7.8764	931280	0.927	1.127	259
3	15.9857	7.9928	945051	0.904	1.097	268
4	15.6680	7.8340	926269	0.892	1.091	263

<<<Statistics>>> Mean: 16.0699 Std Dev: 0.5521 RSD: 3.44

Sample ID:	I3245-05MSD	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	05191019
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/05/19 13:17
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.7919	7.8960	933596	1.007	1.205	242
2	15.1827	7.5914	897581	0.922	1.121	263

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
3	15.0799	7.5399	891499	0.942	1.141	259
4	15.2357	7.6179	900714	0.932	1.132	269
<<<Statistics>>> Mean: 15.3225 Std Dev: 0.3195 RSD: 2.09						
=====						
Sample ID: CCV			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 05191019			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/05/19 13:32			
Operator ID: AP AK			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.0392	5.0196	593501	0.873	1.073	237
=====						
Sample ID: CCB			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 05191019			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/05/19 13:46			
Operator ID: AP AK			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.4566	0.2283	26996	0.750	0.949	152
=====						
Sample ID: CCV			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 05191905			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/05/19 19:19			
Operator ID: AP AK			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.0015	4.5007	532155	1.115	1.314	223
=====						
Sample ID: CCB			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 05191905			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/05/19 19:32			
Operator ID: AP AK			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3610	0.1805	21340	0.886	1.085	150
=====						
Sample ID: I3282-01			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 05191905			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/05/19 20:03			
Operator ID: AP AK			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.7194	6.3597	751953	1.192	1.389	243
2	11.1585	5.5793	659675	1.204	1.403	239
3	10.9255	5.4627	645899	1.147	1.347	250
4	10.7897	5.3948	637871	1.165	1.365	247
<<<Statistics>>> Mean: 11.3983 Std Dev: 0.8938 RSD: 7.84						
=====						
Sample ID: I3282-02			Mode: TOC			
Method: TOC 0 - 20 ppmC			Filename: 05191905			
Cal. Curve: TOC WATER 0-20PPM			Timestamp: 2017/05/19 20:38			
Operator ID: AP AK			Sample Type: Sample			
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time

				Baseline	Baseline	Time
1	26.0476	13.0238	1539898	1.565	1.765	270
2	24.8014	12.4007	1466223	1.392	1.592	286
3	25.2900	12.6450	1495109	1.273	1.578	291
4	22.8187	11.4094	1349008	1.274	1.474	285

Last Message: Max Integration Time Reached
 <<<Statistics>>> Mean: 24.7394 Std Dev: 1.3793 RSD: 5.58

Sample ID: I3282-03 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05191905
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/05/19 21:08
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6617	4.8309	571188	1.051	1.251	216
2	9.2164	4.6082	544859	0.997	1.197	226
3	7.9416	3.9708	469497	0.986	1.186	216
4	8.1495	4.0747	481784	0.967	1.165	206

<<<Statistics>>> Mean: 8.7423 Std Dev: 0.8292 RSD: 9.48

Sample ID: I3282-04 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05191905
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/05/19 21:43
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	29.3557	14.6779	1735468	1.648	1.846	291
2	29.1953	14.5976	1725980	1.319	1.822	291
3	28.8673	14.4337	1706592	1.320	1.670	291
4	28.0815	14.0408	1660139	1.303	1.762	291

Last Message: Max Integration Time Reached
 <<<Statistics>>> Mean: 28.8749 Std Dev: 0.5667 RSD: 1.96

Sample ID: I3282-05 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05191905
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/05/19 22:16
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.0218	9.0109	1065425	1.155	1.355	255
2	18.5079	9.2539	1094160	1.070	1.267	258
3	19.0660	9.5330	1127155	1.029	1.224	268
4	17.6325	8.8163	1042410	0.949	1.148	262

<<<Statistics>>> Mean: 18.3071 Std Dev: 0.6199 RSD: 3.39

Sample ID: I3282-06 Mode: TOC
 Method: TOC 0 - 20 ppmC Filename: 05191905
 Cal. Curve: TOC WATER 0-20PPM Timestamp: 2017/05/19 22:51
 Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	27.9456	13.9728	1652102	1.274	1.474	270
2	27.3871	13.6936	1619085	1.133	1.331	285
3	24.5762	12.2881	1452908	1.055	1.255	284
4	27.2547	13.6273	1611257	1.077	1.308	291

Last Message: Max Integration Time Reached
 <<<Statistics>>> Mean: 26.7909 Std Dev: 1.5065 RSD: 5.62

```
=====
Sample ID:   I3282-07                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   05191905
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2017/05/19 23:21
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.9583	5.4791	647837	0.890	1.090	234
2	10.0231	5.0116	592552	0.906	1.106	223
3	9.9459	4.9730	587987	0.904	1.102	223
4	10.0717	5.0359	595427	0.885	1.084	226

```
-----
<<<Statistics>>>   Mean:  10.2498   Std Dev:  0.4752   RSD: 4.64
=====
```

```
Sample ID:   CCV                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   05191905
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2017/05/19 23:37
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.9609	4.9804	588872	0.787	0.986	227

```
=====
Sample ID:   CCB                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   05191905
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2017/05/20 06:04
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3921	0.1960	23178	-0.073	0.125	147

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	18571			TOC	
0.5PPM	25501			TOC	
1.0PPM	49432			TOC	
2.0PPM.....	98032...	..	...	TOC	..
5.0PPM	295574			TOC	
10.0PPM	602845			TOC	
20.0PPM.....	1176513...	..	...	TOC	..
ICV	10.3880			TOC	
ICB	0.1774			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	1	2017/04/20 17:20	
TOC 0 - 20 ppmC	TOC Standard	2	2017/04/20 17:48	
TOC 0 - 20 ppmC	TOC Standard	3	2017/04/20 18:01	
TOC 0 - 20 ppmC	...TOC Standard	.. 4..	2017/04/20 18:14	..
TOC 0 - 20 ppmC	TOC Standard	5	2017/04/20 18:28	
TOC 0 - 20 ppmC	TOC Standard	6	2017/04/20 18:42	
TOC 0 - 20 ppmC	...TOC Standard	.. 7..	2017/04/20 18:57	..
TOC 0 - 20 ppmC	Sample	8	2017/04/20 21:48	
TOC 0 - 20 ppmC	Sample	9	2017/04/20 22:01	

```
=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201653
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 17:20
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			18571	0.940	1.140	146

```
=====
```

```
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201722
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 17:48
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			25501	0.795	0.994	142

```
=====
```

```
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201722
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 18:01
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			49432	0.723	0.922	150

```
=====
```

```
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201722
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 18:14
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			98032	0.672	0.872	157

```
=====
```

```
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201722
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 18:28
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			295574	0.635	0.834	176

```
=====
```

```
Sample ID:   10.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201722
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 18:42
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			602845	0.681	0.880	187

```
=====
```

```
Sample ID:   20.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   04201722
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2017/04/20 18:57
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1176513	0.752	0.950	208

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04202135
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/04/20 21:48
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3880	5.1940	614123	0.291	0.490	200

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	04202135
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2017/04/20 22:01
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1774	0.0887	10486	0.158	0.356	134

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2017/04/21 14:14
Calibration Factor (m): 1.182e+05
Y Intercept (b): -1371
r-squared: 0.99908

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	18571	0.000	0.169		2017/04/20 17:20
0.5PPM	25501	0.250	0.227		2017/04/20 17:48
1.0PPM	49432	0.500	0.430		2017/04/20 18:01
2.0PPM	98032	1.000	0.841		2017/04/20 18:14
5.0PPM	295574	2.500	2.511		2017/04/20 18:28
10.0PPM	602845	5.000	5.110		2017/04/20 18:42
20.0PPM	1176513	10.000	9.962		2017/04/20 18:57