

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
CCV	10.5010			TOC	
CCB	0.3025			TOC	
LB99522BLW	0.1219	0.0341	27.98	TOC	
LB99522BSW.....	10.6585...	0.1552..	1.46...	TOC	..
J6134-01	0.3145	0.0411	13.07	TOC	
J6134-02	4.0929	0.3188	7.79	TOC	
J6134-03.....	4.0405...	0.3156..	7.81...	TOC	..
J6134-04	2.7267	0.2609	9.57	TOC	
J6134-05	3.4722	0.0557	1.60	TOC	
J6134-06.....	4.9530...	0.0494..	1.00...	TOC	..
J6134-07	9.4032	0.1147	1.22	TOC	
J6134-09	17.8963	0.2707	1.51	TOC	
CCV.....	10.7161...	..	...	TOC	..
CCB	0.3025			TOC	
J6135-01	1.7332	0.1459	8.42	TOC	
J6135-01DUP.....	1.5263...	0.1399..	9.17...	TOC	..
J6135-01MS	11.1030	0.0989	0.89	TOC	
J6135-01MSD	11.6013	0.1421	1.23	TOC	
CCV.....	10.3571...	..	...	TOC	..
CCB	0.3094			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
=====	=====	=====	=====	=====
TOC 0 - 20 ppmC	Sample	2	2018/12/03 10:53	
TOC 0 - 20 ppmC	Sample	3	2018/12/03 11:06	
TOC 0 - 20 ppmC	Sample	4	2018/12/03 11:29	Low Sample Detected
TOC 0 - 20 ppmC	...Sample	.. 5..	2018/12/03 11:56	..
TOC 0 - 20 ppmC	Sample	6	2018/12/03 12:19	
TOC 0 - 20 ppmC	Sample	7	2018/12/03 12:46	
TOC 0 - 20 ppmC	...Sample	.. 8..	2018/12/03 13:12	..
TOC 0 - 20 ppmC	Sample	9	2018/12/03 13:37	
TOC 0 - 20 ppmC	Sample	10	2018/12/03 14:03	
TOC 0 - 20 ppmC	...Sample	.. 11..	2018/12/03 14:30	..
TOC 0 - 20 ppmC	Sample	12	2018/12/03 14:58	
TOC 0 - 20 ppmC	Sample	13	2018/12/03 15:28	
TOC 0 - 20 ppmC	...Sample	.. 2..	2018/12/03 16:08	..
TOC 0 - 20 ppmC	Sample	3	2018/12/03 16:34	
TOC 0 - 20 ppmC	Sample	14	2018/12/03 17:00	
TOC 0 - 20 ppmC	...Sample	.. 15..	2018/12/03 17:25	..
TOC 0 - 20 ppmC	Sample	16	2018/12/03 17:53	
TOC 0 - 20 ppmC	Sample	17	2018/12/03 18:21	
TOC 0 - 20 ppmC	...Sample	.. 2..	2018/12/03 19:03	..
TOC 0 - 20 ppmC	Sample	4	2018/12/03 19:15	

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Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12031016
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/03 10:53
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	10.5010	5.2505	710702	-1.606	-1.407	175

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Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/03 11:06
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	0.3025	0.1512	20471	-1.542	-1.344	116

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=====
Sample ID:   LB99522BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/03 11:29
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	0.1356	0.0678	9178	-1.557	-1.358	101
2	0.0775	0.0387	5243	-1.517	-1.503	120
3	0.1166	0.0583	7892	-1.595	-1.396	101
4	0.1580	0.0790	10695	-1.628	-1.565	120

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1219 Std Dev: 0.0341 RSD: 27.98

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Sample ID:   LB99522BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/03 11:56
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	10.6729	5.3365	722335	-1.616	-1.419	181
2	10.8438	5.4219	733897	-1.567	-1.368	178
3	10.4643	5.2321	708212	-1.519	-1.322	161
4	10.6529	5.3265	720980	-1.548	-1.349	174

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<<<Statistics>>> Mean: 10.6585 Std Dev: 0.1552 RSD: 1.46

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Sample ID:   J6134-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/03 12:19
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	0.3744	0.1872	25337	-1.620	-1.422	113
2	0.3044	0.1522	20605	-1.561	-1.364	110
3	0.2976	0.1488	20139	-1.533	-1.335	110
4	0.2815	0.1407	19049	-1.503	-1.303	110

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<<<Statistics>>> Mean: 0.3145 Std Dev: 0.0411 RSD: 13.07

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Sample ID: J6134-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 12:46
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.5595	2.2798	308583	-1.397	-1.199	150
2	4.0355	2.0178	273120	-1.379	-1.182	162
3	3.8921	1.9460	263412	-1.361	-1.164	164
4	3.8843	1.9421	262883	-1.337	-1.139	163

<<<Statistics>>> Mean: 4.0929 Std Dev: 0.3188 RSD: 7.79

Sample ID: J6134-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 13:12
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.5134	2.2567	305464	-1.339	-1.141	159
2	3.8631	1.9316	261453	-1.273	-1.075	152
3	3.8954	1.9477	263639	-1.302	-1.104	157
4	3.8901	1.9450	263276	-1.273	-1.073	157

<<<Statistics>>> Mean: 4.0405 Std Dev: 0.3156 RSD: 7.81

Sample ID: J6134-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 13:37
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1069	1.5535	210276	-1.247	-1.047	147
2	2.6874	1.3437	181884	-1.190	-0.991	145
3	2.5618	1.2809	173377	-1.175	-0.977	142
4	2.5508	1.2754	172634	-1.195	-0.997	144

<<<Statistics>>> Mean: 2.7267 Std Dev: 0.2609 RSD: 9.57

Sample ID: J6134-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 14:03
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.5322	1.7661	239057	-1.177	-0.977	155
2	3.4661	1.7330	234580	-1.129	-0.930	158
3	3.4911	1.7455	236272	-1.118	-0.919	157
4	3.3993	1.6997	230065	-1.090	-0.892	151

<<<Statistics>>> Mean: 3.4722 Std Dev: 0.0557 RSD: 1.60

Sample ID: J6134-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 14:30
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.9006	2.4503	331670	-1.113	-0.915	155
2	4.9590	2.4795	335623	-1.100	-0.901	169
3	4.9346	2.4673	333969	-1.070	-0.871	164

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4          5.0179      2.5090      339609      -0.987      -0.788      176
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<<<Statistics>>>   Mean:    4.9530    Std Dev:   0.0494    RSD: 1.00
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Sample ID:   J6134-07                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2018/12/03 14:58
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         9.5194      4.7597      644267      -0.747      -0.549      186
  2         9.4372      4.7186      638700      -0.669      -0.470      198
  3         9.4104      4.7052      636885      -0.589      -0.389      188
  4         9.2459      4.6230      625756      -0.488      -0.289      180
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<<<Statistics>>>   Mean:    9.4032    Std Dev:   0.1147    RSD: 1.22
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Sample ID:   J6134-09                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2018/12/03 15:28
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1        18.2895      9.1447      1237816      -0.453      -0.253      207
  2        17.7917      8.8958      1204125      -0.432      -0.234      211
  3        17.8316      8.9158      1206825      -0.424      -0.225      213
  4        17.6724      8.8362      1196051      -0.453      -0.254      205
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<<<Statistics>>>   Mean:   17.8963    Std Dev:   0.2707    RSD: 1.51
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Sample ID:   CCV                          Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2018/12/03 16:08
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1        10.7161      5.3581      725259      -0.690      -0.493      176
=====

Sample ID:   CCB                          Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2018/12/03 16:34
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         0.3025      0.1513      20473      -0.764      -0.566      114
=====

Sample ID:   J6135-01                      Mode:      TOC
Method:      TOC 0 - 20 ppmC                Filename:   12031054
Cal. Curve:  TOC WATER 0-20PPM              Timestamp:  2018/12/03 17:00
Operator ID: AP AK                          Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         1.9294      0.9647      130580      -0.759      -0.559      164
  2         1.7484      0.8742      118331      -0.719      -0.521      165
  3         1.5905      0.7953      107647      -0.670      -0.473      153
  4         1.6643      0.8321      112638      -0.721      -0.523      150
-----
<<<Statistics>>>   Mean:    1.7332    Std Dev:   0.1459    RSD: 8.42

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Sample ID: J6135-01DUP Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 17:25
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1.7360	0.8680	117491	-0.770	-0.570	157
2	1.4483	0.7242	98021	-0.720	-0.522	141
3	1.4598	0.7299	98798	-0.729	-0.532	139
4	1.4610	0.7305	98879	-0.753	-0.554	136

<<<Statistics>>> Mean: 1.5263 Std Dev: 0.1399 RSD: 9.17

Sample ID: J6135-01MS Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 17:53
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.2481	5.6241	761263	-0.656	-0.457	205
2	11.0399	5.5200	747172	-0.568	-0.370	183
3	11.0403	5.5202	747201	-0.559	-0.359	179
4	11.0835	5.5418	750123	-0.591	-0.391	182

<<<Statistics>>> Mean: 11.1030 Std Dev: 0.0989 RSD: 0.89

Sample ID: J6135-01MSD Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 18:21
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.7951	5.8975	798281	-0.545	-0.348	187
2	11.5732	5.7866	783264	-0.451	-0.252	180
3	11.4531	5.7266	775137	-0.411	-0.211	177
4	11.5838	5.7919	783983	-0.441	-0.243	175

<<<Statistics>>> Mean: 11.6013 Std Dev: 0.1421 RSD: 1.23

Sample ID: CCV Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 19:03
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.3571	5.1785	700958	-0.517	-0.317	215

Sample ID: CCB Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12031054
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/03 19:15
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.3094	0.1547	20943	-0.434	-0.235	116

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
0.0PPM	13744			TOC	
0.5PPM	44821			TOC	
1.0PPM	79225			TOC	
2.0PPM.....	147686...	..	...	TOC	..
5.0PPM	350863			TOC	
10.0PPM	685842			TOC	
20.0PPM.....	1366763...	..	...	TOC	..
ICV	10.1190			TOC	
ICB	0.2684			TOC	

Method ID	Sample Type	Vial	Timestamp	Message
TOC 0 - 20 ppmC	TOC Standard	2	2018/11/28 11:03	
TOC 0 - 20 ppmC	TOC Standard	3	2018/11/28 11:15	
TOC 0 - 20 ppmC	TOC Standard	4	2018/11/28 11:28	
TOC 0 - 20 ppmC	...TOC Standard	.. 5..	2018/11/28 11:42	..
TOC 0 - 20 ppmC	TOC Standard	6	2018/11/28 11:55	
TOC 0 - 20 ppmC	TOC Standard	7	2018/11/28 12:09	
TOC 0 - 20 ppmC	...TOC Standard	.. 8..	2018/11/28 12:23	..
TOC 0 - 20 ppmC	Sample	9	2018/11/28 12:37	
TOC 0 - 20 ppmC	Sample	10	2018/11/28 12:50	

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=====
Sample ID:   0.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 11:03
Operator ID: AP AK                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			13744	0.511	0.710	107

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```
Sample ID:   0.5PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 11:15
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			44821	0.463	0.663	115

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```
Sample ID:   1.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 11:28
Operator ID: AP AK                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			79225	0.351	0.549	130

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```
Sample ID:   2.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 11:42
Operator ID: AP AK                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			147686	0.303	0.502	132

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```
Sample ID:   5.0PPM                      Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 11:55
Operator ID: AP AK                      Sample Type: TOC Standard
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			350863	0.295	0.494	145

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```
Sample ID:   10.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 12:09
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			685842	0.267	0.464	167

```
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```

```
Sample ID:   20.0PPM                     Mode:      TOC
Method:      TOC 0 - 20 ppmC             Filename:   11281035
Cal. Curve:  TOC WATER 0-20PPM          Timestamp: 2018/11/28 12:23
Operator ID: AP AK                      Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1366763	0.255	0.455	202

Sample ID:	ICV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	11281035
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/11/28 12:37
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.1190	5.0595	684842	0.286	0.485	169

Sample ID:	ICB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	11281238
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/11/28 12:50
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2684	0.1342	18162	0.190	0.390	110

Cal. Curve ID: TOC WATER 0-20PPM
Created: 2018/11/28 12:23
Calibration Factor (m): 1.354e+05
Y Intercept (b): 11900
r-squared: 0.99999

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
0.0PPM	13744	0.000	0.014		2018/11/28 11:03
0.5PPM	44821	0.250	0.243		2018/11/28 11:15
1.0PPM	79225	0.500	0.497		2018/11/28 11:28
2.0PPM	147686	1.000	1.003		2018/11/28 11:42
5.0PPM	350863	2.500	2.504		2018/11/28 11:55
10.0PPM	685842	5.000	4.979		2018/11/28 12:09
20.0PPM	1366763	10.000	10.009		2018/11/28 12:23