

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
CCV	903.7578			TOC	
CCB	6.5535			TOC	
LB100075BLS	6.5719			TOC	
LB100075BLS.....	5.8098...	..	...	TOC	..
LB100075BLS	6.4373			TOC	
LB100075BLS	8.1707			TOC	
LB100075BSS.....	1025.8561...	..	...	TOC	..
LB100075BSS	939.8905			TOC	
LB100075BSS	1030.3737			TOC	
LB100075BSS.....	1005.2848...	..	...	TOC	..
J6590-11	25680.5039			TOC	
J6590-11	30301.5645			TOC	
J6590-11.....	25627.7578...	..	...	TOC	..
J6590-11	26888.7949			TOC	
J6590-11DUP	28802.9727			TOC	
J6590-11DUP.....	24078.7891...	..	...	TOC	..
J6590-11DUP	33885.0117			TOC	
J6590-11DUP	24942.0879			TOC	
J6590-11MS.....	31105.2969...	..	...	TOC	..
J6590-11MS	28426.7773			TOC	
J6590-11MS	34244.5195			TOC	
J6590-11MS.....	25506.6094...	..	...	TOC	..
CCV	1087.2502			TOC	
CCB	12.3505			TOC	
CCV.....	1059.5791...	..	...	TOC	..
CCB	7.8554			TOC	
LB100075BLW2	6.5032			TOC	
LB100075BLW2.....	3.4639...	..	...	TOC	..
LB100075BLW2	13.5031			TOC	
LB100075BLW2	5.9617			TOC	
LB100075BSW2.....	1058.5266...	..	...	TOC	..
LB100075BSW2	1138.9005			TOC	
LB100075BSW2	943.4075			TOC	
LB100075BSW2.....	943.6848...	..	...	TOC	..
J6590-11MSD	26115.3770			TOC	
J6590-11MSD	28332.6699			TOC	
J6590-11MSD.....	28227.0059...	..	...	TOC	..
J6590-11MSD	33022.1523			TOC	
CCV	930.7967			TOC	
CCB.....	14.3875...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
=====				
Boat Sampler	Sample		2018/12/28 10:53	
Boat Sampler	Sample		2018/12/28 10:55	
Boat Sampler	Sample		2018/12/28 10:58	Low Sample Detected
Boat Sampler	...Sample	..	..2018/12/28 11:01	..Low Sample Detected
Boat Sampler	Sample		2018/12/28 11:04	
Boat Sampler	Sample		2018/12/28 11:06	
Boat Sampler	...Sample	..	..2018/12/28 11:10	..
Boat Sampler	Sample		2018/12/28 11:13	
Boat Sampler	Sample		2018/12/28 11:16	
Boat Sampler	...Sample	..	..2018/12/28 11:20	..
Boat Sampler	Sample		2018/12/28 11:54	Over-range
Boat Sampler	Sample		2018/12/28 12:00	Over-range
Boat Sampler	...Sample	..	..2018/12/28 12:07	..Over-range
Boat Sampler	Sample		2018/12/28 12:19	Over-range
Boat Sampler	Sample		2018/12/28 12:26	Over-range
Boat Sampler	...Sample	..	..2018/12/28 12:53	..Over-range
Boat Sampler	Sample		2018/12/28 13:08	Over-range
Boat Sampler	Sample		2018/12/28 13:14	Over-range
Boat Sampler	...Sample	..	..2018/12/28 13:25	..Over-range
Boat Sampler	Sample		2018/12/28 13:32	Over-range
Boat Sampler	Sample		2018/12/28 13:49	Over-range
Boat Sampler	...Sample	..	..2018/12/28 14:03	..Over-range
Boat Sampler	Sample		2018/12/28 14:13	
Boat Sampler	Sample		2018/12/28 14:16	
Boat Sampler	...Sample	..	..2019/01/02 09:17	..
Boat Sampler	Sample		2019/01/02 09:20	
Boat Sampler	Sample		2019/01/02 09:27	
Boat Sampler	...Sample	..	..2019/01/02 09:31	..Low Sample Detected
Boat Sampler	Sample		2019/01/02 09:33	
Boat Sampler	Sample		2019/01/02 09:38	
Boat Sampler	...Sample	..	..2019/01/02 09:41	..
Boat Sampler	Sample		2019/01/02 09:52	
Boat Sampler	Sample		2019/01/02 10:08	
Boat Sampler	...Sample	..	..2019/01/02 10:12	..
Boat Sampler	Sample		2019/01/02 10:23	Over-range
Boat Sampler	Sample		2019/01/02 10:32	Over-range
Boat Sampler	...Sample	..	..2019/01/02 10:39	..Over-range
Boat Sampler	Sample		2019/01/02 10:46	Over-range
Boat Sampler	Sample		2019/01/02 10:54	
Boat Sampler	...Sample	..	..2019/01/02 10:57	..

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      Boat Sampler                     Filename:   12281050
Cal. Curve:  TOC SOIL                         Timestamp: 2018/12/28 10:53
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	903.7578	36.1503	6020477	-0.693	0.306	117

```
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```
Sample ID:   CCB                               Mode:      TOC
Method:      Boat Sampler                     Filename:   12281053
Cal. Curve:  TOC SOIL                         Timestamp: 2018/12/28 10:55
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5535	0.2621	43657	-0.627	0.372	54

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```
Sample ID:   LB100075BLS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   12281056
Cal. Curve:  TOC SOIL                         Timestamp: 2018/12/28 10:58
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	6.5719	0.2629	43779	-0.824	-0.717	120

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Last Message: Low Sample Detected

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Sample ID:   LB100075BLS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   12281059
Cal. Curve:  TOC SOIL                         Timestamp: 2018/12/28 11:01
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.8098	0.2324	38703	-0.820	-0.743	120

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Last Message: Low Sample Detected

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```
Sample ID:   LB100075BLS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   12281102
Cal. Curve:  TOC SOIL                         Timestamp: 2018/12/28 11:04
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.4373	0.2575	42883	-0.869	0.130	58

```
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```

```
Sample ID:   LB100075BLS                      Mode:      TOC
Method:      Boat Sampler                     Filename:   12281104
Cal. Curve:  TOC SOIL                         Timestamp: 2018/12/28 11:06
Operator ID: AP AK                           Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.1707	0.3268	54430	-0.877	0.114	58

```
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```

```
Sample ID:   LB100075BSS                      Mode:      TOC
```

Method:	Boat Sampler	Filename:	12281107
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 11:10
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1025.8561	41.0342	6833848	-0.964	0.034	144

Sample ID:	LB100075BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281110
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 11:13
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	939.8905	37.5956	6261179	-0.809	0.188	126

Sample ID:	LB100075BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281114
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 11:16
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1030.3737	41.2149	6863941	-0.803	0.195	128

Sample ID:	LB100075BSS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281117
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 11:20
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1005.2848	40.2114	6696809	-0.812	0.188	141

Sample ID:	J6590-11	Mode:	TOC
Method:	Boat Sampler	Filename:	12281137
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 11:54
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25680.5039	246.5328	41057604	-0.138	14.562	240

Last Message: Over-range

Sample ID:	J6590-11	Mode:	TOC
Method:	Boat Sampler	Filename:	12281154
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 12:00
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	30301.5645	293.9252	48950332	1.093	4.374	241

Last Message: Over-range

Sample ID:	J6590-11	Mode:	TOC
Method:	Boat Sampler	Filename:	12281201
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 12:07
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25627.7578	246.0265	40973276	-1.182	3.247	240

Last Message: Over-range

Sample ID: J6590-11
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK
Mode: TOC
Filename: 12281213
Timestamp: 2018/12/28 12:19
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26888.7949	258.1324	42989404	-0.913	3.264	240

Last Message: Over-range

Sample ID: J6590-11DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK
Mode: TOC
Filename: 12281220
Timestamp: 2018/12/28 12:26
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28802.9727	276.5085	46049764	-1.209	27.485	240

Last Message: Over-range

Sample ID: J6590-11DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Timestamp: 2018/12/28 12:53
Operator ID: AP AK
Mode: TOC
Filename: 12281248
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24078.7891	233.5643	38897816	1.932	10.966	240

Last Message: Over-range

Sample ID: J6590-11DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK
Mode: TOC
Filename: 12281301
Timestamp: 2018/12/28 13:08
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33885.0117	325.2961	54174852	1.916	10.083	240

Last Message: Over-range

Sample ID: J6590-11DUP
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK
Mode: TOC
Filename: 12281309
Timestamp: 2018/12/28 13:14
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	24942.0879	241.9383	40292424	1.763	2.763	203

Last Message: Over-range

Sample ID:	J6590-11MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281318
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 13:25
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	31105.2969	295.5003	49212656	-0.677	27.245	240

Last Message: Over-range
=====

Sample ID:	J6590-11MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281327
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 13:32
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28426.7773	275.7397	45921728	0.637	12.892	240

Last Message: Over-range
=====

Sample ID:	J6590-11MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281343
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 13:49
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	34244.5195	332.1718	55319932	-0.518	30.230	240

Last Message: Over-range
=====

Sample ID:	J6590-11MS	Mode:	TOC
Method:	Boat Sampler	Filename:	12281357
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 14:03
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	25506.6094	244.8635	40779584	-0.412	1.910	240

Last Message: Over-range
=====

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	12281410
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 14:13
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1087.2502	43.4900	7242831	1.460	2.455	119

Last Message: Over-range
=====

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	12281414
Cal. Curve:	TOC SOIL	Timestamp:	2018/12/28 14:16
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.3505	0.4940	82274	-0.378	0.620	77

Last Message: Over-range
=====

Sample ID: CCV Mode: TOC
Method: Boat Sampler Filename: 01020914
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:17
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1059.5791	42.3832	7058497	-1.394	-0.395	151

Sample ID: CCB Mode: TOC
Method: Boat Sampler Filename: 01020918
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:20
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8554	0.3142	52330	-1.450	-0.454	64

Sample ID: LB100075BLW2 Mode: TOC
Method: Boat Sampler Filename: 01020926
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:27
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5032	0.2601	43321	-1.659	-0.666	61

Sample ID: LB100075BLW2 Mode: TOC
Method: Boat Sampler Filename: 01020928
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:31
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.4639	0.1386	23075	-1.554	-1.579	120

Last Message: Low Sample Detected

Sample ID: LB100075BLW2 Mode: TOC
Method: Boat Sampler Filename: 01020931
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:33
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.5031	0.5401	89952	-1.762	-0.764	63

Sample ID: LB100075BLW2 Mode: TOC
Method: Boat Sampler Filename: 01020936
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:38
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5.9617	0.2385	39715	-1.771	-0.778	57

Sample ID: LB100075BSW2 Mode: TOC
Method: Boat Sampler Filename: 01020938
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:41
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration
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	Baseline	Time		Baselin		
1	1058.5266	42.3411	7051486	4.550	5.549	93

Sample ID: LB100075BSW2 Mode: TOC
Method: Boat Sampler Filename: 01020949
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 09:52
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1138.9005	45.5560	7586905	-1.515	-0.516	136

Sample ID: LB100075BSW2 Mode: TOC
Method: Boat Sampler Filename: 01021004
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:08
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	943.4075	37.7363	6284607	-2.328	-1.332	185

Sample ID: LB100075BSW2 Mode: TOC
Method: Boat Sampler Filename: 01021009
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:12
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	943.6848	37.7474	6286455	-2.169	-1.171	152

Sample ID: J6590-11MSD Mode: TOC
Method: Boat Sampler Filename: 01021016
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:23
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	26115.3770	248.0961	41317952	-2.281	3.443	240

Last Message: Over-range

Sample ID: J6590-11MSD Mode: TOC
Method: Boat Sampler Filename: 01021025
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:32
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28332.6699	269.1604	44825996	-0.213	2.026	240

Last Message: Over-range

Sample ID: J6590-11MSD Mode: TOC
Method: Boat Sampler Filename: 01021033
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:39
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	28227.0059	265.3339	44188728	1.268	6.399	240

Last Message: Over-range

Sample ID: J6590-11MSD Mode: TOC
Method: Boat Sampler Filename: 01021040
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:46
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	33022.1523	303.8038	50595520	1.200	29.387	241

Last Message: Over-range

Sample ID: CCV Mode: TOC
Method: Boat Sampler Filename: 01021051
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:54
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	930.7967	37.2319	6200600	-1.675	-0.676	146

Sample ID: CCB Mode: TOC
Method: Boat Sampler Filename: 01021055
Cal. Curve: TOC SOIL Timestamp: 2019/01/02 10:57
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.3875	0.5755	95844	-2.246	-1.248	82

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
BLANK	75674			TOC	
250mg/l	1839614			TOC	
500mg/l	3667712			TOC	
1000mg/l.....	7333877...	..	...	TOC	..
2000mg/l	13371224			TOC	
ICV	946.8612			TOC	
ICB.....	7.8533...	..	...	TOC	..

Method ID	Sample Type	Vial	Timestamp	Message
Boat Sampler	TOC Standard		2018/12/26 10:29	
Boat Sampler	TOC Standard		2018/12/26 10:32	
Boat Sampler	TOC Standard		2018/12/26 10:36	
Boat Sampler	...TOC Standard	..	..2018/12/26 10:45	..
Boat Sampler	TOC Standard		2018/12/26 10:52	
Boat Sampler	Sample		2018/12/26 11:12	
Boat Sampler	...Sample	..	..2018/12/26 11:54	..

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=====
Sample ID:   CCV                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12210930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/21 10:07
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	9.5778	4.7889	648215	-1.038	-0.841	185

```
=====
```

```
Sample ID:   CCB                               Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12210930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/21 10:20
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2899	0.1449	19618	-1.171	-0.972	124

```
=====
```

```
Sample ID:   LB99980BLW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12210930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/21 10:43
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.1509	0.0754	10210	-1.245	-1.131	120
2	0.1772	0.0886	11993	-1.282	-1.137	120
3	0.1495	0.0747	10116	-1.269	-1.129	120
4	0.2125	0.1062	14379	-1.253	-1.092	120

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Last Message: Low Sample Detected

<<<Statistics>>> Mean: 0.1725 Std Dev: 0.0295 RSD: 17.12

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```
Sample ID:   LB99980BSW                       Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12210930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/21 11:11
Operator ID: AP AK                             Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.6219	4.8109	651200	-1.196	-0.998	197
2	9.5374	4.7687	645483	-1.116	-0.917	183
3	9.8457	4.9229	666352	-1.105	-0.907	181
4	9.5389	4.7695	645588	-1.120	-0.920	180

```
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<<<Statistics>>> Mean: 9.6360 Std Dev: 0.1453 RSD: 1.51

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```
Sample ID:   J6514-01                         Mode:      TOC
Method:      TOC 0 - 20 ppmC                   Filename:   12210930
Cal. Curve:  TOC WATER 0-20PPM                 Timestamp: 2018/12/21 11:39
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	7.6712	3.8356	519180	-1.271	-1.072	175
2	6.6241	3.3120	448312	-1.273	-1.075	172
3	6.6343	3.3171	449003	-1.306	-1.107	176
4	6.7117	3.3559	454245	-1.273	-1.077	180

```
=====
```

<<<Statistics>>> Mean: 6.9103 Std Dev: 0.5088 RSD: 7.36

```
=====
```

Sample ID: J6514-02 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12210930
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/21 12:06
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.6781	3.8391	519647	-1.291	-1.094	171
2	6.9099	3.4549	467656	-1.289	-1.089	170
3	6.8034	3.4017	460446	-1.297	-1.099	172
4	6.8227	3.4114	461757	-1.335	-1.138	176

<<<Statistics>>> Mean: 7.0535 Std Dev: 0.4190 RSD: 5.94

Sample ID: J6514-03 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12210930
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/21 12:33
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.9549	3.9774	538378	-1.352	-1.153	174
2	7.3164	3.6582	495168	-1.318	-1.121	173
3	7.1116	3.5558	481309	-1.320	-1.121	176
4	6.8665	3.4332	464718	-1.287	-1.088	171

<<<Statistics>>> Mean: 7.3124 Std Dev: 0.4662 RSD: 6.38

Sample ID: J6514-04 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12210930
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/21 13:00
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.7348	3.3674	455803	-1.273	-1.074	170
2	5.9293	2.9646	401288	-1.292	-1.095	168
3	5.7079	2.8539	386305	-1.295	-1.098	172
4	5.6704	2.8352	383767	-1.284	-1.086	172

<<<Statistics>>> Mean: 6.0106 Std Dev: 0.4961 RSD: 8.25

Sample ID: J6514-05 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12210930
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/21 13:27
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3.1037	1.5519	210057	-1.345	-1.146	167
2	2.7503	1.3751	186136	-1.264	-1.066	163
3	2.5098	1.2549	169858	-1.235	-1.037	161
4	2.6391	1.3195	178611	-1.256	-1.058	167

<<<Statistics>>> Mean: 2.7507 Std Dev: 0.2550 RSD: 9.27

Sample ID: J6514-06 Mode: TOC
Method: TOC 0 - 20 ppmC Filename: 12210930
Cal. Curve: TOC WATER 0-20PPM Timestamp: 2018/12/21 13:54
Operator ID: AP AK Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.1968	3.0984	419395	-1.251	-1.053	176
2	5.6274	2.8137	380855	-1.213	-1.015	171
3	5.2566	2.6283	355762	-1.203	-1.005	172

```

4          5.3022      2.6511      358845          -1.185          -0.985          170
-----
<<<Statistics>>>   Mean:    5.5957   Std Dev:   0.4334   RSD:  7.74
=====

Sample ID:   J6514-07          Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:    12210930
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2018/12/21 14:20
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         2.5886      1.2943      175193      -1.372      -1.172      153
  2         2.2576      1.1288      152793      -1.388      -1.191      159
  3         2.1005      1.0502      142157      -1.351      -1.152      152
  4         1.9749      0.9874      133658      -1.338      -1.141      151
-----
<<<Statistics>>>   Mean:    2.2304   Std Dev:   0.2653   RSD: 11.90
=====
=====

Sample ID:   J6514-07DUP      Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:    12210930
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2018/12/21 14:46
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         2.3514      1.1757      159143      -1.320      -1.121      149
  2         2.1083      1.0541      142685      -1.365      -1.167      153
  3         2.0582      1.0291      139296      -1.335      -1.136      155
  4         1.9661      0.9831      133066      -1.313      -1.114      156
-----
<<<Statistics>>>   Mean:    2.1210   Std Dev:   0.1645   RSD:  7.76
=====
=====

Sample ID:   CCV              Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:    12210930
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2018/12/21 15:00
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         9.4833      4.7416      641820      -1.234      -1.035      182
=====

Sample ID:   CCB              Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:    12210930
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2018/12/21 15:13
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1         0.2789      0.1394      18872       -1.304      -1.105      124
=====

Sample ID:   J6514-07MS      Mode:          TOC
Method:      TOC 0 - 20 ppmC   Filename:    12210930
Cal. Curve:  TOC WATER 0-20PPM Timestamp:    2018/12/21 15:53
Operator ID: AP AK           Sample Type: Sample

Rep #      ppm C      ug C      Raw Data      Beginning      Ending      Integration
                        Baseline      Baseline      Time
  1        12.1859      6.0930      824733      -1.279      -1.081      188
  2        12.0341      6.0170      814455      -1.244      -1.048      182
  3        12.0263      6.0132      813932      -1.180      -0.982      176
  4        11.7648      5.8824      796231      -1.161      -0.964      178
-----
<<<Statistics>>>   Mean:   12.0028   Std Dev:   0.1748   RSD:  1.46

```

=====

Sample ID:	J6514-07MSD	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12210930
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/12/21 16:20
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.4255	6.2128	840948	-1.199	-0.999	179
2	11.8010	5.9005	798680	-1.163	-0.966	172
3	11.7717	5.8858	796696	-1.131	-0.933	174
4	11.8580	5.9290	802538	-1.145	-0.946	176

<<<Statistics>>> Mean: 11.9641 Std Dev: 0.3097 RSD: 2.59

=====

Sample ID:	CCV	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12210930
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/12/21 16:35
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.7338	4.8669	658778	-1.204	-1.007	189

Sample ID:	CCB	Mode:	TOC
Method:	TOC 0 - 20 ppmC	Filename:	12210930
Cal. Curve:	TOC WATER 0-20PPM	Timestamp:	2018/12/21 17:02
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	0.2696	0.1348	18247	-1.132	-0.933	120

=====

Cal. Curve ID: TOC SOIL
Created: 2018/12/26 10:59
Calibration Factor (m): 1.665e+05
Y Intercept (b): 261417
r-squared: 0.99764

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	75674	0.000	-1.115		2018/12/26 10:29
250mg/l	1839614	10.000	9.476		2018/12/26 10:32
500mg/l	3667712	20.000	20.453		2018/12/26 10:36
1000mg/l	7333877	40.000	42.467		2018/12/26 10:45
2000mg/l	13371224	80.000	78.719		2018/12/26 10:52