

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
CCV1	890.9125			TOC	
CCV1	956.5596			TOC	
CCV1	945.6069			TOC	
CCV1.....	947.8812...	..	...	TOC	..
CCB1	13.1059			TOC	
CCB1	12.5805			TOC	
CCB1.....	8.3052...	..	...	TOC	..
CCB1	11.1369			TOC	
LB126774BLS	12.8439			TOC	
LB126774BLS.....	16.6204...	..	...	TOC	..
LB126774BLS	8.6018			TOC	
LB126774BLS	6.7939			TOC	
LB126774BSS.....	1002.7245...	..	...	TOC	..
LB126774BSS	980.0066			TOC	
LB126774BSS	963.3418			TOC	
LB126774BSS.....	974.5188...	..	...	TOC	..
03910-01	12672.7656			TOC	
03910-01	14178.4951			TOC	
03910-01.....	11311.0010...	..	...	TOC	..
03910-01	11898.6436			TOC	
03910-01MS	14806.4404			TOC	
03910-01MS.....	12539.4141...	..	...	TOC	..
03910-01MS	14795.5371			TOC	
03910-01MS	13932.7646			TOC	
03910-01MSD.....	12985.0791...	..	...	TOC	..
03910-01MSD	13581.3818			TOC	
03910-01MSD	13077.4365			TOC	
03910-01MSD.....	16048.4121...	..	...	TOC	..
03910-02	5788.4165			TOC	
03910-02	6057.0879			TOC	
03910-02.....	5151.9395...	..	...	TOC	..
03910-02	5841.3721			TOC	
03910-03	5888.8965			TOC	
03910-03.....	5552.2075...	..	...	TOC	..
03910-03	6378.6118			TOC	
03910-03	5992.2510			TOC	
03910-04.....	4090.1763...	..	...	TOC	..
03910-04	3280.3491			TOC	
03910-04	3252.6570			TOC	
03910-04.....	4188.3022...	..	...	TOC	..
03910-05	5905.1104			TOC	
03910-05	5622.0708			TOC	
03910-05.....	5679.3359...	..	...	TOC	..
03910-05	4986.6880			TOC	
CCV2	1004.1234			TOC	
CCV2.....	974.6185...	..	...	TOC	..
CCV2	1011.7084			TOC	
CCV2	988.7727			TOC	
CCB2.....	17.5615...	..	...	TOC	..
CCB2	17.7537			TOC	
CCB2	11.6458			TOC	
CCB2.....	9.8196...	..	...	TOC	..
03935-01	13648.1982			TOC	
03935-01	12488.2949			TOC	
03935-01.....	12244.7627...	..	...	TOC	..
03935-01	12490.7686			TOC	
03935-02	13560.9736			TOC	
03935-02.....	12791.7158...	..	...	TOC	..
03935-02	11526.1260			TOC	
03935-02	12936.9453			TOC	
03935-03.....	15171.5137...	..	...	TOC	..
03935-03	15875.5664			TOC	
03935-03	13454.4404			TOC	
03935-03.....	15944.1533...	..	...	TOC	..

CCV3	1050.0461		TOC	
CCV3	1063.1447		TOC	
CCV3.....	1068.8267...	..	...TOC	..
CCV3	1048.2194		TOC	
CCB3	10.8507		TOC	
CCB3.....	16.2805...	..	...TOC	..
CCB3	14.7234		TOC	
CCB3	12.5865		TOC	

Method ID		Sample Type	Vial Timestamp		Message	
Boat	Sampler	Sample	2023/08/08	09:33		
Boat	Sampler	Sample	2023/08/08	09:36		
Boat	Sampler	Sample	2023/08/08	09:39		
Boat	Sampler	...Sample	..	..2023/08/08	09:42	..
Boat	Sampler	Sample	2023/08/08	09:47		
Boat	Sampler	Sample	2023/08/08	09:49		
Boat	Sampler	...Sample	..	..2023/08/08	09:55	..
Boat	Sampler	Sample	2023/08/08	09:59		
Boat	Sampler	Sample	2023/08/08	10:05		
Boat	Sampler	...Sample	..	..2023/08/08	10:10	..
Boat	Sampler	Sample	2023/08/08	10:13		
Boat	Sampler	Sample	2023/08/08	10:20	Low Sample Detected	
Boat	Sampler	...Sample	..	..2023/08/08	10:24	..
Boat	Sampler	Sample	2023/08/08	10:27		
Boat	Sampler	Sample	2023/08/08	10:30		
Boat	Sampler	...Sample	..	..2023/08/08	10:33	..
Boat	Sampler	Sample	2023/08/08	10:51		
Boat	Sampler	Sample	2023/08/08	10:55		
Boat	Sampler	...Sample	..	..2023/08/08	11:02	..
Boat	Sampler	Sample	2023/08/08	11:05		
Boat	Sampler	Sample	2023/08/08	11:18	Max Integration Time Reached	
Boat	Sampler	...Sample	..	..2023/08/08	11:28	..
Boat	Sampler	Sample	2023/08/08	11:33		
Boat	Sampler	Sample	2023/08/08	11:38		
Boat	Sampler	...Sample	..	..2023/08/08	11:41	..
Boat	Sampler	Sample	2023/08/08	11:45		
Boat	Sampler	Sample	2023/08/08	11:50		
Boat	Sampler	...Sample	..	..2023/08/08	11:56	..
Boat	Sampler	Sample	2023/08/08	12:00		
Boat	Sampler	Sample	2023/08/08	12:03		
Boat	Sampler	...Sample	..	..2023/08/08	12:06	..
Boat	Sampler	Sample	2023/08/08	12:08		
Boat	Sampler	Sample	2023/08/08	12:16		
Boat	Sampler	...Sample	..	..2023/08/08	12:19	..
Boat	Sampler	Sample	2023/08/08	12:22		
Boat	Sampler	Sample	2023/08/08	12:25		
Boat	Sampler	...Sample	..	..2023/08/08	12:31	..
Boat	Sampler	Sample	2023/08/08	12:33		
Boat	Sampler	Sample	2023/08/08	12:38		
Boat	Sampler	...Sample	..	..2023/08/08	12:41	..
Boat	Sampler	Sample	2023/08/08	12:45		
Boat	Sampler	Sample	2023/08/08	12:48		
Boat	Sampler	...Sample	..	..2023/08/08	12:50	..
Boat	Sampler	Sample	2023/08/08	12:53		
Boat	Sampler	Sample	2023/08/08	12:56		
Boat	Sampler	...Sample	..	..2023/08/08	12:59	..
Boat	Sampler	Sample	2023/08/08	13:02		
Boat	Sampler	Sample	2023/08/08	13:05		
Boat	Sampler	...Sample	..	..2023/08/08	13:08	..
Boat	Sampler	Sample	2023/08/08	13:10		
Boat	Sampler	Sample	2023/08/08	13:12		
Boat	Sampler	...Sample	..	..2023/08/08	13:15	..Low Sample Detected
Boat	Sampler	Sample	2023/08/08	13:25		
Boat	Sampler	Sample	2023/08/08	13:28		
Boat	Sampler	...Sample	..	..2023/08/08	13:31	..
Boat	Sampler	Sample	2023/08/08	13:34		
Boat	Sampler	Sample	2023/08/08	13:38		
Boat	Sampler	...Sample	..	..2023/08/08	13:42	..
Boat	Sampler	Sample	2023/08/08	13:45		
Boat	Sampler	Sample	2023/08/08	13:48		
Boat	Sampler	...Sample	..	..2023/08/08	13:52	..
Boat	Sampler	Sample	2023/08/08	13:55		
Boat	Sampler	Sample	2023/08/08	13:58		

Boat	Sampler	...	Sample	..	..	2023/08/08	14:01	..
Boat	Sampler		Sample			2023/08/08	14:08	
Boat	Sampler		Sample			2023/08/08	14:10	
Boat	Sampler	...	Sample	..	..	2023/08/08	14:13	..
Boat	Sampler		Sample			2023/08/08	14:16	
Boat	Sampler		Sample			2023/08/08	14:22	
Boat	Sampler	...	Sample	..	..	2023/08/08	14:24	..
Boat	Sampler		Sample			2023/08/08	14:26	
Boat	Sampler		Sample			2023/08/08	14:30	

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   08080930
Cal. Curve:  TOC SOIL                 Timestamp:  2023/08/08 09:33
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	890.9125	35.6365	4486720	0.702	1.701	102

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   08080934
Cal. Curve:  TOC SOIL                 Timestamp:  2023/08/08 09:36
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	956.5596	38.2624	4817325	0.382	1.381	112

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   08080937
Cal. Curve:  TOC SOIL                 Timestamp:  2023/08/08 09:39
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	945.6069	37.8243	4762166	0.889	1.884	102

```
=====
```

```
=====
Sample ID:   CCV1                      Mode:      TOC
Method:      Boat Sampler              Filename:   08080939
Cal. Curve:  TOC SOIL                 Timestamp:  2023/08/08 09:42
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	947.8812	37.9152	4773620	0.683	1.679	106

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   08080946
Cal. Curve:  TOC SOIL                 Timestamp:  2023/08/08 09:47
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.1059	0.5242	66003	0.191	1.189	48

```
=====
```

```
=====
Sample ID:   CCB1                      Mode:      TOC
Method:      Boat Sampler              Filename:   08080948
Cal. Curve:  TOC SOIL                 Timestamp:  2023/08/08 09:49
Operator ID: IZ MA                    Sample Type: Sample
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.5805	0.5032	63357	0.043	1.035	52

```
=====
```

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	08080953
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 09:55
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.3052	0.3322	41826	0.512	1.506	51

Sample ID:	CCB1	Mode:	TOC
Method:	Boat Sampler	Filename:	08080958
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 09:59
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.1369	0.4455	56086	-0.207	0.792	51

Sample ID:	LB126774BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	08081003
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 10:05
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.8439	0.5138	64683	-0.223	0.773	56

Sample ID:	LB126774BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	08081009
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 10:10
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.6204	0.6648	83702	0.166	1.159	59

Sample ID:	LB126774BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	08081012
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 10:13
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.6018	0.3441	43319	-0.324	0.676	50

Sample ID:	LB126774BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	08081018
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 10:20
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.7939	0.2718	34215	0.041	-0.273	120

Last Message: Low Sample Detected

Sample ID: LB126774BSS Mode: TOC
Method: Boat Sampler Filename: 08081021
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 10:24
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1002.7245	40.1090	5049816	-0.317	0.681	133

Sample ID: LB126774BSS Mode: TOC
Method: Boat Sampler Filename: 08081025
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 10:27
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	980.0066	39.2003	4935407	0.827	1.826	104

Sample ID: LB126774BSS Mode: TOC
Method: Boat Sampler Filename: 08081028
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 10:30
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	963.3418	38.5337	4851481	1.092	2.087	104

Sample ID: LB126774BSS Mode: TOC
Method: Boat Sampler Filename: 08081030
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 10:33
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	974.5188	38.9808	4907769	0.982	1.979	106

Sample ID: 03910-01 Mode: TOC
Method: Boat Sampler Filename: 08081047
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 10:51
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12672.7656	78.5711	9892294	4.013	5.006	179

Sample ID: 03910-01 Mode: TOC
Method: Boat Sampler Filename: 08081052
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 10:55
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14178.4951	86.4888	10889148	8.284	9.279	157

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13932.7646	91.9562	11577510	5.409	6.404	158

Sample ID: 03910-01MSD				Mode: TOC		
Method: Boat Sampler				Filename: 08081139		
Cal. Curve: TOC SOIL				Timestamp: 2023/08/08 11:41		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12985.0791	81.8060	10299570	12.213	13.208	110
=====						

Sample ID: 03910-01MSD				Mode: TOC		
Method: Boat Sampler				Filename: 08081143		
Cal. Curve: TOC SOIL				Timestamp: 2023/08/08 11:45		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13581.3818	92.3534	11627512	11.998	12.983	128
=====						

Sample ID: 03910-01MSD				Mode: TOC		
Method: Boat Sampler				Filename: 08081148		
Cal. Curve: TOC SOIL				Timestamp: 2023/08/08 11:50		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13077.4365	92.8498	11690010	11.716	12.707	126
=====						

Sample ID: 03910-01MSD				Mode: TOC		
Method: Boat Sampler				Filename: 08081152		
Cal. Curve: TOC SOIL				Timestamp: 2023/08/08 11:56		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16048.4121	101.1050	12729359	13.859	14.847	193
=====						

Sample ID: 03910-02				Mode: TOC		
Method: Boat Sampler				Filename: 08081158		
Cal. Curve: TOC SOIL				Timestamp: 2023/08/08 12:00		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5788.4165	42.8343	5392938	3.205	4.198	100
=====						

Sample ID: 03910-02				Mode: TOC		
Method: Boat Sampler				Filename: 08081201		
Cal. Curve: TOC SOIL				Timestamp: 2023/08/08 12:03		
Operator ID: IZ MA				Sample Type: Sample		
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6057.0879	39.9768	5033171	7.809	8.805	86
=====						

Sample ID: 03910-02				Mode: TOC		
Method: Boat Sampler				Filename: 08081204		

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Timestamp: 2023/08/08 12:06

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5151.9395	37.6092	4735082	11.245	12.192	80

Sample ID: 03910-02

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 08081206

Timestamp: 2023/08/08 12:08

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5841.3721	39.7213	5001010	10.937	11.873	84

Sample ID: 03910-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 08081214

Timestamp: 2023/08/08 12:16

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5888.8965	38.2778	4819269	19.517	20.393	74

Sample ID: 03910-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 08081217

Timestamp: 2023/08/08 12:19

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5552.2075	38.3102	4823349	14.308	15.192	82

Sample ID: 03910-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 08081220

Timestamp: 2023/08/08 12:22

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6378.6118	40.8231	5139727	13.371	14.362	80

Sample ID: 03910-03

Method: Boat Sampler

Cal. Curve: TOC SOIL

Operator ID: IZ MA

Mode: TOC

Filename: 08081223

Timestamp: 2023/08/08 12:25

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5992.2510	38.9496	4903851	13.304	14.242	79

Sample ID: 03910-04

Method: Boat Sampler

Cal. Curve: TOC SOIL

Mode: TOC

Filename: 08081228

Timestamp: 2023/08/08 12:31

Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4090.1763	29.4493	3707733	-0.147	0.850	121

Sample ID: 03910-04 Mode: TOC
Method: Boat Sampler Filename: 08081232
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 12:33
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3280.3491	22.6344	2849726	24.425	25.336	64

Sample ID: 03910-04 Mode: TOC
Method: Boat Sampler Filename: 08081237
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 12:38
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	3252.6570	20.8170	2620910	14.432	15.394	68

Sample ID: 03910-04 Mode: TOC
Method: Boat Sampler Filename: 08081239
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 12:41
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4188.3022	28.8993	3638489	3.175	4.164	86

Sample ID: 03910-05 Mode: TOC
Method: Boat Sampler Filename: 08081243
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 12:45
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5905.1104	34.2496	4312111	6.573	7.545	85

Sample ID: 03910-05 Mode: TOC
Method: Boat Sampler Filename: 08081246
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 12:48
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5622.0708	32.6080	4105426	11.067	12.008	77

Sample ID: 03910-05 Mode: TOC
Method: Boat Sampler Filename: 08081248
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 12:50
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	5679.3359	35.2119	4433260	11.505	12.505	76

Sample ID:	03910-05	Mode:	TOC
Method:	Boat Sampler	Filename:	08081251
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 12:53
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4986.6880	30.9175	3892582	9.793	10.735	77

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	08081254
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 12:56
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1004.1234	40.1649	5056861	2.279	3.265	95

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	08081257
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 12:59
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	974.6185	38.9847	4908272	0.730	1.726	121

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	08081300
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 13:02
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1011.7084	40.4683	5095060	0.692	1.690	110

Sample ID:	CCV2	Mode:	TOC
Method:	Boat Sampler	Filename:	08081303
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 13:05
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	988.7727	39.5509	4979553	0.584	1.583	112

Sample ID:	CCB2	Mode:	TOC
Method:	Boat Sampler	Filename:	08081306
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 13:08
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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1	17.5615	0.7025	88442	-0.012	0.986	59
=====						
Sample ID: CCB2				Mode:	TOC	
Method: Boat Sampler				Filename:	08081309	
Cal. Curve: TOC SOIL				Timestamp:	2023/08/08 13:10	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	17.7537	0.7101	89409	-0.082		
	0.914	59				
=====						
Sample ID: CCB2				Mode:	TOC	
Method: Boat Sampler				Filename:	08081311	
Cal. Curve: TOC SOIL				Timestamp:	2023/08/08 13:12	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.6458	0.4658	58649	-0.196	0.796	56
=====						
Sample ID: CCB2				Mode:	TOC	
Method: Boat Sampler				Filename:	08081313	
Cal. Curve: TOC SOIL				Timestamp:	2023/08/08 13:15	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.8196	0.3928	49453	-0.309	-0.417	120

Last Message: Low Sample Detected						
=====						
Sample ID: 03935-01				Mode:	TOC	
Method: Boat Sampler				Filename:	08081320	
Cal. Curve: TOC SOIL				Timestamp:	2023/08/08 13:25	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13648.1982	95.5374	12028384	-0.229	0.770	222
=====						
Sample ID: 03935-01				Mode:	TOC	
Method: Boat Sampler				Filename:	08081325	
Cal. Curve: TOC SOIL				Timestamp:	2023/08/08 13:28	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12488.2949	74.9298	9433836	11.738	12.699	97
=====						
Sample ID: 03935-01				Mode:	TOC	
Method: Boat Sampler				Filename:	08081328	
Cal. Curve: TOC SOIL				Timestamp:	2023/08/08 13:31	
Operator ID: IZ MA				Sample Type:	Sample	
Rep #	ppm C	ug C	Raw Data	Beginning	Ending	Integration

1	12244.7627	80.8154	10174855	Baseline 12.072	Baseline 13.062	Time 96
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Sample ID: 03935-01 Mode: TOC
Method: Boat Sampler Filename: 08081331
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:34
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12490.7686	71.1974	8963919	11.781	12.772	94

Sample ID: 03935-02 Mode: TOC
Method: Boat Sampler Filename: 08081335
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:38
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13560.9736	82.7219	10414888	1.902	2.897	138

Sample ID: 03935-02 Mode: TOC
Method: Boat Sampler Filename: 08081340
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:42
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12791.7158	81.8670	10307247	6.632	7.629	105

Sample ID: 03935-02 Mode: TOC
Method: Boat Sampler Filename: 08081343
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:45
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11526.1260	71.4620	8997233	9.224	10.207	97

Sample ID: 03935-02 Mode: TOC
Method: Boat Sampler Filename: 08081346
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:48
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12936.9453	81.5028	10261391	12.610	13.606	95

Sample ID: 03935-03 Mode: TOC
Method: Boat Sampler Filename: 08081350
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:52
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15171.5137	87.9948	11078751	8.546	9.545	107

Sample ID: 03935-03 Mode: TOC
Method: Boat Sampler Filename: 08081353
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:55
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15875.5664	104.7787	13191892	11.799	12.768	107

Sample ID: 03935-03 Mode: TOC
Method: Boat Sampler Filename: 08081356
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 13:58
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13454.4404	76.6903	9655492	12.626	13.617	98

Sample ID: 03935-03 Mode: TOC
Method: Boat Sampler Filename: 08081359
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 14:01
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15944.1533	92.4761	11642959	12.337	13.290	95

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 08081405
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 14:08
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1050.0461	42.0018	5288132	1.496	2.490	113

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 08081408
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 14:10
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1063.1447	42.5258	5354097	3.802	4.796	100

Sample ID: CCV3 Mode: TOC
Method: Boat Sampler Filename: 08081411
Cal. Curve: TOC SOIL Timestamp: 2023/08/08 14:13
Operator ID: IZ MA Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1068.8267	42.7531	5382712	1.072	2.066	115

Sample ID:	CCV3	Mode:	TOC
Method:	Boat Sampler	Filename:	08081414
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 14:16
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1048.2194	41.9288	5278932	0.876	1.874	117

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	08081420
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 14:22
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10.8507	0.4340	54645	-0.092	0.905	61

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	08081422
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 14:24
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	16.2805	0.6512	81990	-0.339	0.657	63

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	08081425
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 14:26
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	14.7234	0.5889	74148	-0.132	0.867	59

Sample ID:	CCB3	Mode:	TOC
Method:	Boat Sampler	Filename:	08081429
Cal. Curve:	TOC SOIL	Timestamp:	2023/08/08 14:30
Operator ID:	IZ MA	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	12.5865	0.5035	63387	-0.208	0.785	59

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
BLANK	25116	11718	46.65	TOC	
250mg/l	1318355	51150	3.88	TOC	
500mg/l	2665858	148755	5.58	TOC	
1000mg/l.....	5225536...	164251..	3.14...	TOC	..
2000mg/l	10102665	390742	3.87	TOC	
ICV	1023.7269	37.1128	3.63	TOC	
ICB.....	11.3461...	5.0793..	44.77...	TOC	..

Method ID	Sample Type	Vial Timestamp		Message
Boat Sampler	TOC Standard	2023/05/16	10:54	Low Sample Detected
Boat Sampler	TOC Standard	2023/05/16	11:13	
Boat Sampler	TOC Standard	2023/05/16	11:30	
Boat Sampler	...TOC Standard	..	..2023/05/16 11:51	..
Boat Sampler	TOC Standard	2023/05/16	12:08	
Boat Sampler	Sample	2023/05/16	12:43	
Boat Sampler	...Sample	..	..2023/05/16 13:29	..Low Sample Detected

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler               Filename:   05161042
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 10:54
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			19999	0.696	0.576	120
2			15442	0.917	0.598	120
3			22952	0.728	0.592	120
4			42071	0.804	0.618	120

Last Message: Low Sample Detected

<<<Statistics>>> Mean: 25116 Std Dev: 11718 RSD: 46.65
=====

```
=====
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   05161102
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 11:13
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1259085	0.931	1.930	111
2			1376496	0.984	1.984	118
3			1297068	1.079	2.077	111
4			1340770	0.971	1.967	116

<<<Statistics>>> Mean: 1318355 Std Dev: 51150 RSD: 3.88
=====

```
=====
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler               Filename:   05161117
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 11:30
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			2464623	1.034	2.034	122
2			2715133	1.122	2.118	131
3			2819022	1.222	2.220	129
4			2664656	1.147	2.143	123

<<<Statistics>>> Mean: 2665858 Std Dev: 148755 RSD: 5.58
=====

```
=====
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler               Filename:   05161137
Cal. Curve:  TOC SOIL                  Timestamp: 2023/05/16 11:51
Operator ID: IZ MA                      Sample Type: TOC Standard
=====
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			5197097	1.287	2.282	148
2			5445219	1.640	2.639	144
3			5047517	1.712	2.708	150
4			5212311	1.576	2.574	140

<<<Statistics>>> Mean: 5225536 Std Dev: 164251 RSD: 3.14
=====

Sample ID: 2000mg/l
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161152
Timestamp: 2023/05/16 12:08
Sample Type: TOC Standard

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			9859081	1.257	2.255	207
2			10366603	2.221	3.220	183
3			9687004	2.249	3.246	189
4			10497971	3.105	4.101	179

<<<Statistics>>> Mean: 10102665 Std Dev: 390742 RSD: 3.87

Sample ID: ICB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161230
Timestamp: 2023/05/16 12:43
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	971.0007	38.8400	4890052	2.123	3.118	138
2	1025.9681	41.0387	5166874	1.993	2.992	147
3	1054.9961	42.1998	5313061	1.840	2.835	149
4	1042.9426	41.7177	5252358	1.565	2.565	156

<<<Statistics>>> Mean: 1023.7269 Std Dev: 37.1128 RSD: 3.63

Sample ID: ICB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: IZ MA

Mode: TOC
Filename: 05161318
Timestamp: 2023/05/16 13:29
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.6597	0.7464	93972	1.179	1.281	120
2	9.5639	0.3826	48165	1.015	0.927	120
3	6.9318	0.2773	34909	1.048	0.837	120
4	10.2292	0.4092	51515	0.960	0.905	120

Last Message: Low Sample Detected
<<<Statistics>>> Mean: 11.3461 Std Dev: 5.0793 RSD: 44.77

Cal. Curve ID: TOC SOIL
 Created: 2023/05/16 12:09
 Calibration Factor (m): 1.259e+05
 Y Intercept (b): 90435
 r-squared: 0.99965

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	25116	0.000	-0.519	-	2023/05/16 10:54
250mg/l	1318355	10.000	9.753	-2.5	2023/05/16 11:13
500mg/l	2665858	20.000	20.456	2.3	2023/05/16 11:30
1000mg/l	5225536	40.000	40.786	2.0	2023/05/16 11:51
2000mg/l	10102665	80.000	79.524	-0.6	2023/05/16 12:08

12
 5/16/23