

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====					
BLANK	334110			TOC	
250mg/l	1012653			TOC	
500mg/l	1980117			TOC	
1000mg/l.....	3620980...	..	...	TOC	..
2000mg/l	6703403			TOC	
ICV	1058.9725			TOC	
ICB.....	15.2595...	..	...	TOC	..
CCV	932.9314			TOC	
CCB	18.2242			TOC	
LB88628BLS.....	2.9307...	..	...	TOC	..
LB88628BLS	4.2818			TOC	
LB88628BLS	7.8498			TOC	
LB88628BLS.....	9.6655...	..	...	TOC	..
LB88628BSS	955.2490			TOC	
LB88628BSS	969.5064			TOC	
LB88628BSS.....	965.2197...	..	...	TOC	..
LB88628BSS	1024.6416			TOC	
I3757-01	57.1856			TOC	
I3757-01.....	80.2791...	..	...	TOC	..
I3757-01	64.3776			TOC	
I3757-01	73.9623			TOC	
I3757-02.....	538.5344...	..	...	TOC	..
I3757-02	490.1232			TOC	
I3757-02	502.7135			TOC	
I3757-02.....	503.7814...	..	...	TOC	..
CCV	951.6856			TOC	
CCB	-1.0411			TOC	

Method ID		Sample Type		Vial Timestamp		Message	
=====							
Boat	Sampler	TOC Standard		2017/07/10 10:33			
Boat	Sampler	TOC Standard		2017/07/10 10:53			
Boat	Sampler	TOC Standard		2017/07/10 10:59			
Boat	Sampler	...	TOC Standard	..	..2017/07/10 11:03	..	
Boat	Sampler	TOC Standard		2017/07/10 11:10			
Boat	Sampler	Sample		2017/07/10 11:16			
Boat	Sampler	...	Sample	..	..2017/07/10 11:19	..	
Boat	Sampler	Sample		2017/07/10 16:05			
Boat	Sampler	Sample		2017/07/10 16:07			
Boat	Sampler	...	Sample	..	..2017/07/10 16:14	..Low Sample Detected	
Boat	Sampler	Sample		2017/07/10 16:18		Low Sample Detected	
Boat	Sampler	Sample		2017/07/10 16:21		Low Sample Detected	
Boat	Sampler	...	Sample	..	..2017/07/10 16:24	..Low Sample Detected	
Boat	Sampler	Sample		2017/07/10 16:27			
Boat	Sampler	Sample		2017/07/10 16:30			
Boat	Sampler	...	Sample	..	..2017/07/10 16:32	..	
Boat	Sampler	Sample		2017/07/10 16:34			
Boat	Sampler	Sample		2017/07/10 16:37			
Boat	Sampler	...	Sample	..	..2017/07/10 16:39	..	
Boat	Sampler	Sample		2017/07/10 16:41			
Boat	Sampler	Sample		2017/07/10 16:43			
Boat	Sampler	...	Sample	..	..2017/07/10 16:46	..	
Boat	Sampler	Sample		2017/07/10 16:48			
Boat	Sampler	Sample		2017/07/10 16:53			
Boat	Sampler	...	Sample	..	..2017/07/10 16:56	..	
Boat	Sampler	Sample		2017/07/10 16:59			
Boat	Sampler	Sample		2017/07/10 17:02		Low Sample Detected	

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Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   07101028
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 10:33
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			334110	0.509	1.507	51

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Sample ID:   250mg/l                      Mode:      TOC
Method:      Boat Sampler                Filename:   07101049
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 10:53
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			1012653	0.167	1.160	58

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Sample ID:   500mg/l                      Mode:      TOC
Method:      Boat Sampler                Filename:   07101056
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 10:59
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1980117	0.219	1.218	90

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```
Sample ID:   1000mg/l                     Mode:      TOC
Method:      Boat Sampler                Filename:   07101100
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 11:03
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3620980	0.309	1.308	87

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Sample ID:   2000mg/l                     Mode:      TOC
Method:      Boat Sampler                Filename:   07101107
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 11:10
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			6703403	0.618	1.615	114

```
=====
```

```
Sample ID:   ICV                         Mode:      TOC
Method:      Boat Sampler                Filename:   07101112
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 11:16
Operator ID: AP AK                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1058.9725	42.3589	3402504	0.354	1.351	81

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```
Sample ID:   ICB                         Mode:      TOC
Method:      Boat Sampler                Filename:   07101117
Cal. Curve:  TOC SOIL                    Timestamp: 2017/07/10 11:19
Operator ID: AP AK                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	15.2595	0.6104	49029	0.459	1.451	39

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	07101602
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:05
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	932.9314	37.3173	2997531	3.171	4.162	53

Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	07101606
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:07
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	18.2242	0.7290	58555	0.926	1.913	31

Sample ID:	LB88628BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07101611
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:14
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	2.9307	0.1172	9416	0.727	0.738	120

Last Message: Low Sample Detected

Sample ID:	LB88628BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07101615
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:18
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	4.2818	0.1713	13757	0.709	0.751	120

Last Message: Low Sample Detected

Sample ID:	LB88628BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07101618
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:21
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	7.8498	0.3140	25222	0.726	0.772	120

Last Message: Low Sample Detected

Sample ID:	LB88628BLS	Mode:	TOC
Method:	Boat Sampler	Filename:	07101622
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:24
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	80.2791	3.2112	257939	0.970	1.965	40
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Sample ID:	I3757-01			Mode:	TOC	

Method:	Boat Sampler	Filename:	07101639
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:41
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	64.3776	2.5751	206847	0.909	1.909	39

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Sample ID:	I3757-01	Mode:	TOC
Method:	Boat Sampler	Filename:	07101642
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:43
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	73.9623	2.9585	237643	0.879	1.879	40

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Sample ID:	I3757-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07101644
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:46
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	538.5344	21.5414	1730324	0.871	1.862	60

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Sample ID:	I3757-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07101647
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:48
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	490.1232	19.6049	1574777	0.992	1.990	56

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Sample ID:	I3757-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07101651
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:53
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	502.7135	20.1085	1615230	0.827	1.820	59

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Sample ID:	I3757-02	Mode:	TOC
Method:	Boat Sampler	Filename:	07101655
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:56
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	503.7814	20.1513	1618661	0.940	1.933	57

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Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	07101657
Cal. Curve:	TOC SOIL	Timestamp:	2017/07/10 16:59
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	951.6856	38.0674	3057788	0.916	1.913	71

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Sample ID: CCB
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 07101700
Timestamp: 2017/07/10 17:02
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	-1.0411	-0.0416	-3345	1.029	0.920	120

Last Message: Low Sample Detected
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Cal. Curve ID: TOC SOIL
Created: 2017/07/10 11:11
Calibration Factor (m): 8.033e+04
Y Intercept (b): 320485
r-squared: 0.99904

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	334110	0.000	0.170		2017/07/10 10:33
250mg/l	1012653	10.000	8.617		2017/07/10 10:53
500mg/l	1980117	20.000	20.661		2017/07/10 10:59
1000mg/l	3620980	40.000	41.089		2017/07/10 11:03
2000mg/l	6703404	80.000	79.463		2017/07/10 11:10

CHEMTECH

SOP ID: M9060/A-TOC

QA Control Code: A2040083

Balance ID : WC SC-2

Sample ID	Weight (mg)	Result (PPM)	Age-Result (P	RSD
LB88628BLS	40	2.9	4	88.19
LB88628BLS	40	4.2		
LB88628BLS	40	7.8		
LB88628BLS	40	9.66		
LB88628BSS	40	955	962	3.23
LB88628BSS	40	969		
LB88628BSS	40	965		
LB88628BSS	40	1024		
I3757-01	40	57	69	14.72
I3757-01	40	80		
I3757-01	40	64		
I3757-01	40	73		
I3757-02	40	538	514	4.03
I3757-02	40	490		
I3757-02	40	502		
I3757-02	40	503		