

Sample ID	Result	Std. Dev.	RSD	Mode	ALT
=====	=====	=====	=====	=====	=====
BLANK	71224			TOC	
250mg/l	1783081			TOC	
500mg/l	3599706			TOC	
1000mg/l.....	7014175...	..	...	TOC	..
2000mg/l	14011184			TOC	
ICV	960.3749			TOC	
ICB.....	13.3473...	..	...	TOC	..
CCV	955.3018			TOC	
CCB	8.9484			TOC	
LB95112BLS.....	6.7222...	..	...	TOC	..
LB95112BLS	6.5038			TOC	
LB95112BLS	11.0781			TOC	
LB95112BLS.....	5.6188...	..	...	TOC	..
LB95112BSS	947.7629			TOC	
LB95112BSS	1001.7268			TOC	
LB95112BSS.....	1016.3209...	..	...	TOC	..
LB95112BSS	1036.3398			TOC	
J2604-09	12671.1191			TOC	
J2604-09.....	11754.4609...	..	...	TOC	..
J2604-09	10981.6748			TOC	
J2604-09	9286.4961			TOC	
CCV.....	1033.9161...	..	...	TOC	..
CCB	9.5420			TOC	

Method ID		Sample Type		Vial Timestamp		Message	
=====							
Boat	Sampler	TOC Standard		2018/05/04 09:51		Low Sample Detected	
Boat	Sampler	TOC Standard		2018/05/04 09:57			
Boat	Sampler	TOC Standard		2018/05/04 10:02			
Boat	Sampler	...	TOC Standard	..	..2018/05/04 10:13	..	
Boat	Sampler	TOC Standard		2018/05/04 10:19			
Boat	Sampler	Sample		2018/05/04 10:27			
Boat	Sampler	...	Sample	..	..2018/05/04 10:32	..	
Boat	Sampler	Sample		2018/05/04 10:37			
Boat	Sampler	Sample		2018/05/04 10:41		Low Sample Detected	
Boat	Sampler	...	Sample	..	..2018/05/04 10:45	..Low Sample Detected	
Boat	Sampler	Sample		2018/05/04 10:47			
Boat	Sampler	Sample		2018/05/04 10:50			
Boat	Sampler	...	Sample	..	..2018/05/04 10:53	..Low Sample Detected	
Boat	Sampler	Sample		2018/05/04 10:58			
Boat	Sampler	Sample		2018/05/04 11:02			
Boat	Sampler	...	Sample	..	..2018/05/04 11:05	..	
Boat	Sampler	Sample		2018/05/04 11:10			
Boat	Sampler	Sample		2018/05/04 12:27			
Boat	Sampler	...	Sample	..	..2018/05/04 12:33	..	
Boat	Sampler	Sample		2018/05/04 12:40			
Boat	Sampler	Sample		2018/05/04 12:57			
Boat	Sampler	...	Sample	..	..2018/05/04 13:13	..	
Boat	Sampler	Sample		2018/05/04 13:21			

```
=====
Sample ID:   BLANK                      Mode:      TOC
Method:      Boat Sampler                Filename:   05040949
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 09:51
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			71224	0.058	0.455	120

Last Message: Low Sample Detected
=====

```
Sample ID:   250mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   05040954
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 09:57
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			1783081	0.057	1.053	98

```
Sample ID:   500mg/l                    Mode:      TOC
Method:      Boat Sampler                Filename:   05040959
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 10:02
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			3599706	-0.023	0.974	122

```
Sample ID:   1000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   05041009
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 10:13
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			7014175	0.001	1.000	157

```
Sample ID:   2000mg/l                   Mode:      TOC
Method:      Boat Sampler                Filename:   05041015
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 10:19
Operator ID: AP AK                       Sample Type: TOC Standard
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1			14011184	-0.051	0.949	199

```
Sample ID:   ICV                        Mode:      TOC
Method:      Boat Sampler                Filename:   05041022
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 10:27
Operator ID: AP AK                       Sample Type: Sample
```

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	960.3749	38.4150	6692905	-0.181	0.817	170

```
Sample ID:   ICB                        Mode:      TOC
Method:      Boat Sampler                Filename:   05041030
Cal. Curve:  TOC SOIL                    Timestamp: 2018/05/04 10:32
```

Operator ID: AP AK

Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	13.3473	0.5339	93018	-0.270	0.728	81

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

Mode: TOC
Filename: 05041034
Timestamp: 2018/05/04 10:37
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	955.3018	38.2121	6657551	-0.316	0.683	159

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

Mode: TOC
Filename: 05041038
Timestamp: 2018/05/04 10:41
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	8.9484	0.3579	62362	-0.231	0.045	120

Last Message: Low Sample Detected

Sample ID: LB95112BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 05041042
Timestamp: 2018/05/04 10:45
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.7222	0.2689	46848	-0.309	-0.106	120

Last Message: Low Sample Detected

Sample ID: LB95112BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 05041045
Timestamp: 2018/05/04 10:47
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	6.5038	0.2602	45326	-0.382	0.611	62

Sample ID: LB95112BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 05041048
Timestamp: 2018/05/04 10:50
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	11.0781	0.4431	77204	-0.374	0.620	65

Sample ID: LB95112BLS
Method: Boat Sampler
Cal. Curve: TOC SOIL
Operator ID: AP AK

Mode: TOC
Filename: 05041051
Timestamp: 2018/05/04 10:53
Sample Type: Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
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Sample ID: J2604-09 Mode: TOC

Method:	Boat Sampler	Filename:	05041235
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/04 12:40
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	10981.6748	60.3992	10523136	2.152	3.149	104

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Sample ID:	J2604-09	Mode:	TOC
Method:	Boat Sampler	Filename:	05041252
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/04 12:57
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9286.4961	51.0757	8898739	6.539	7.510	61

=====

Sample ID:	CCV	Mode:	TOC
Method:	Boat Sampler	Filename:	05041309
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/04 13:13
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	1033.9161	41.3566	7205418	-0.071	0.929	157

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Sample ID:	CCB	Mode:	TOC
Method:	Boat Sampler	Filename:	05041319
Cal. Curve:	TOC SOIL	Timestamp:	2018/05/04 13:21
Operator ID:	AP AK	Sample Type:	Sample

Rep #	ppm C	ug C	Raw Data	Beginning Baseline	Ending Baseline	Integration Time
1	9.5420	0.3817	66499	-0.755	0.244	70

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CHEMTECH			Analyst	AK	
SOP ID: M9060/A-TOC					
QA Control Code: A2040083			Balance ID : WC SC-2		
Sample ID	Weight (mg)	Result (PPM)	Average-Result (PPM)	RSD	Comment
LB95112BLS	40	6.7	7	32.41	
LB95112BLS	40	6.5			
LB95112BLS	40	11			
LB95112BLS	40	5.6			
LB95112BSS	40	947	1000	3.81	
LB95112BSS	40	1001			
LB95112BSS	40	1016			
LB95112BSS	40	1036			
J2604-09	5.6	12671	11173	12.85	
J2604-09	5.5	11754			
J2604-09	5.5	10981			
J2604-09	5.5	9286			

Cal. Curve ID: TOC SOIL
Created: 2018/05/04 10:21
Calibration Factor (m): 1.742e+05
Y Intercept (b): 69083
r-squared: 0.99997

Standard ID	Y Raw Data	X Expected ug C	Measured ug C	Message	Date & Time
BLANK	71224	0.000	0.012	Low Sample De	2018/05/04 09:51
250mg/l	1783081	10.000	9.838		2018/05/04 09:57
500mg/l	3599706	20.000	20.265		2018/05/04 10:02
1000mg/l	7014175	40.000	39.862		2018/05/04 10:13
2000mg/l	14011184	80.000	80.023		2018/05/04 10:19