

LB87165



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Analysis Method: 9060 TOC
Parameter: TOC
Run Number: LB87165
Instrument: Appolo-9000



Analytical Summary Report

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Parameter: TOC
Run Number: LB87165
Instrument: Appolo-9000

Seq	Lab ID	Client ID	Sample Type	Inst Conc. ppm/ppb	Dil	Analytical Date
1	BLANK	BLANK	CAL	286079.000	1	5/1/17
2	250mg/l	250mg/l	CAL	1167105.000	1	5/1/17
3	500mg/l	500mg/l	CAL	2372356.000	1	5/1/17
4	1000mg/l	1000mg/l	CAL	4402106.000	1	5/1/17
5	2000mg/l	2000mg/l	CAL	8576011.000	1	5/1/17
6	ICV	ICV	ICV	1057.773	1	5/1/17
7	ICB	ICB	ICB	0.000	1	5/1/17
8	CCV	CCV	CCV	1063.837	1	5/1/17
9	CCB	CCB	CCB	0.000	1	5/1/17
10	LB87165BLS	LB87165BLS	MB	0.000	1	5/1/17
11	LB87165BSS	LB87165BSS	LCS	1037.000	1	5/1/17
12	I2296-01	LOD-SOIL-01-QT2-2017	SAM	73.000	1	5/1/17
13	I2296-02	LOQ-SOIL-02-QT2-2017	SAM	594.000	1	5/1/17
14	I2895-01	SB-01-2.0-3.0	SAM	12511.000	1	5/1/17
15	I2895-02	SB-01-COMP (0-2.0)	SAM	38639.000	1	5/1/17
16	I2895-03	SB-02-3.0-4.0	SAM	7159.000	1	5/1/17
17	I2895-04	SB-02-COMP (0-3.0)	SAM	7608.000	1	5/1/17
18	I2895-05	SB-05-6.0-7.0	SAM	9806.000	1	5/1/17
19	I2895-06	SB-05-COMP (0-4.0)	SAM	4998.000	1	5/1/17
20	CCV	CCV	CCV	935.963	1	5/1/17
21	CCB	CCB	CCB	0.000	1	5/1/17
22	CCV	CCV	CCV	917.704	1	5/2/17
23	CCB	CCB	CCB	0.000	1	5/2/17
24	I2895-07	SB-05-COMP (4.0-6.0)	SAM	5172.000	1	5/2/17
25	I2895-08	SB-07-5.5-6.5	SAM	35091.000	1	5/2/17
26	I2895-09	SB-07-COMP (0-5.5)	SAM	20492.000	1	5/2/17
27	I2895-10	SB-08-2.0-3.0	SAM	24711.000	1	5/2/17
28	I2895-11	SB-08-COMP (0-2.0)	SAM	9225.000	1	5/2/17
29	I2895-12	SB-12-2.0-3.0	SAM	14547.000	1	5/2/17
30	I2895-13	SB-12-COMP (0-2.0)	SAM	26473.000	1	5/2/17
31	I2895-13D	SB-12-COMP (0-2.0) D	DUP	24005.000	1	5/2/17
32	I2895-13S	SB-12-COMP (0-2.0) S	MS	23729.000	1	5/2/17
33	I2895-13SD	SB-12-COMP (0-2.0) SD	MSD	24715.000	1	5/2/17
34	CCV	CCV	CCV	1099.199	1	5/2/17
35	CCB	CCB	CCB	0.000	1	5/2/17

Can use in law and

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Analytical Review Report

Date Printed : 5/3/17
 Analyst : AP
 Data File : LB87165.MDB

Approved By : AK
 Approved Date : 5/11/17
 Worksheet # : _____

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis		Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method		Line 2
							LCL	UCL	RPD	Max RPD
TOC										
BLANK	BLANK				W	5/1/17				
TOC		PASS	286079.000		286000					mg/L
250mg/l	250mg/l				W	5/1/17				
TOC		PASS	167105.000		1170000					mg/L
500mg/l	500mg/l				W	5/1/17				
TOC		PASS	372356.000		2370000					mg/L
1000mg/l	1000mg/l				W	5/1/17				
TOC		PASS	402106.000		4400000					mg/L
2000mg/l	2000mg/l				W	5/1/17				
TOC		PASS	576011.000		8580000					mg/L
ICV1	ICV1				W	5/1/17				
TOC		PASS	1057.773		1060.00	106.0	90	110		mg/L
ICB1	ICB1				W	5/1/17				
TOC		PASS	0.000		0.000			+/-0.0970		mg/L
CCV1	CCV1				W	5/1/17				
TOC		PASS	1063.837		1060.00	106.0	90	110		mg/L
CCB1	CCB1				W	5/1/17				
TOC		PASS	0.000		0.000			+/-0.0970		mg/L
LB87165BLS	LB87165BLS				S	5/1/17				
TOC		PASS	0.000		0.000			+/-48.8490		mg/Kg
LB87165BSS	LB87165BSS				S	5/1/17				
TOC		PASS	1037.000		1040.00	104.0	90.00	110.00		mg/Kg
I2296-01	LOD-SOIL-01-QT2-2017			1	S	5/1/17				
TOC		PASS	73.000		73.0					mg/Kg
I2296-02	LOQ-SOIL-02-QT2-2017				S	5/1/17				
TOC		PASS	594.000		594.00	119.0	50.00	150.00		mg/Kg
I2895-01	SB-01-2.0-3.0			1	S	5/1/17				
TOC		OR	12511.000		12500					mg/Kg
I2895-02	SB-01-COMP(0-2.0)			1	S	5/1/17				
TOC		OR	38639.000		38600					mg/Kg
I2895-03	SB-02-3.0-4.0			1	S	5/1/17				
TOC		OR	7159.000		7160					mg/Kg
I2895-04	SB-02-COMP(0-3.0)			1	S	5/1/17				
TOC		OR	7608.000		7610					mg/Kg
I2895-05	SB-05-6.0-7.0			1	S	5/1/17				
TOC		OR	9806.000		9810					mg/Kg
I2895-06	SB-05-COMP(0-4.0)			1	S	5/1/17				
TOC		PASS	4998.000		5000					mg/Kg
CCV2	CCV2				W	5/1/17				
TOC		PASS	935.963		936.00	94.0	90	110		mg/L

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Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis			Line 1
Parameter			PPB		Final Conc	%Rec	Method	Method			Line 2
TOC											
CCB2	CCB2				W	5/1/17					
TOC		PASS	0.000		0.000				+/-0.0970		mg/L
CCV3	CCV3				W	5/2/17					
TOC		PASS	917.704		918.00	92.0	90	110			mg/L
CCB3	CCB3				W	5/2/17					
TOC		PASS	0.000		0.000				+/-0.0970		mg/L
I2895-07	SB-05-COMP(4.0-6.0)			1	S	5/2/17					
TOC		PASS	5172.000		5170						mg/Kg
I2895-08	SB-07-5.5-6.5			1	S	5/2/17					
TOC		OR	35091.000		35100						mg/Kg
I2895-09	SB-07-COMP(0-5.5)			1	S	5/2/17					
TOC		OR	20492.000		20500						mg/Kg
I2895-10	SB-08-2.0-3.0			1	S	5/2/17					
TOC		OR	24711.000		24700						mg/Kg
I2895-11	SB-08-COMP(0-2.0)			1	S	5/2/17					
TOC		OR	9225.000		9220						mg/Kg
I2895-12	SB-12-2.0-3.0			1	S	5/2/17					
TOC		OR	14547.000		14500						mg/Kg
I2895-13	SB-12-COMP(0-2.0)			1	S	5/2/17					
TOC		OR	26473.000		26500						mg/Kg
I2895-13D	SB-12-COMP(0-2.0)D			1	W	5/2/17					
TOC		PASS	24005.000		24000.00				9.9	20	mg/L
I2895-13S	SB-12-COMP(0-2.0)S			1	W	5/2/17					
TOC		FAIL	23729.000		23700.00	-280.0	75	125			mg/L
I2895-13SD	SB-12-COMP(0-2.0)SD			1	W	5/2/17					
TOC		FAIL	24715.000		24700.00	-180.0	75	125	4.1	20	mg/L
CCV4	CCV4				W	5/2/17					
TOC		PASS	1099.199		1100.00	110.0	90	110			mg/L
CCB4	CCB4				W	5/2/17					
TOC		PASS	0.000		0.000				+/-0.0970		mg/L