

Chemtech Consulting Group

Analytical Review Report

Date Printed : 1/24/17

Analyst : AK

Data File : lb85467.csv

Approved By : *[Signature]*

Approved Date : 1/24/17

Worksheet # :

m902A-B Total Amenable & Reactive Cyanide-16

Lab Sample ID	Client ID		Raw Amt	Dil	Matrix	A. Date	Prep	Analysis			Line 1	
Parameter			PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units	Line 2
Cyanide												
0.0PPBCN	0.0PPBCN				W	1/23/17						
Cyanide	PASS		1.534		0.002						mg/L	
5.0PPBCN	5.0PPBCN				W	1/23/17						
Cyanide	PASS		6.162		0.006						mg/L	
10PPBCN	10PPBCN				W	1/23/17						
Cyanide	PASS		10.576		0.011						mg/L	
50PPBCN	50PPBCN				W	1/23/17						
Cyanide	PASS		52.431		0.052						mg/L	
100PPBCN	100PPBCN				W	1/23/17						
Cyanide	PASS		96.384		0.096						mg/L	
250PPBCN	250PPBCN				W	1/23/17						
Cyanide	PASS		244.911		0.245						mg/L	
500PPBCN	500PPBCN				W	1/23/17						
Cyanide	PASS		503.001		0.503						mg/L	
ICV1	ICV1				W	1/23/17						
Cyanide	PASS		93.041		0.09	90.0	90	110			mg/L	
ICB1	ICB1				W	1/23/17						
Cyanide	PASS		2.310		0.002			+/-0.0030			mg/L	
CCV1	CCV1				W	1/23/17						
Cyanide	PASS		235.694		0.24	96.0	90	110			mg/L	
CCB1	CCB1				W	1/23/17						
Cyanide	PASS		2.190		0.002			+/-0.0030			mg/L	
PB96246BLS	PB96246BLS				S	1/23/17						
Cyanide	PASS		2.493		0.125			+/-0.0330			mg/Kg	
PB96246BSS	PB96246BSS				S	1/23/17						
Cyanide	PASS		95.985		4.80	96.0	85.00	115.00			mg/Kg	
I1272-01	0042			1	S	1/23/17						
Cyanide	OR		694.122		33.4						mg/Kg	
I1351-03	CAS-SB-01-68-70			1	S	1/23/17						
Cyanide	PASS		2.933		0.158						mg/Kg	
I1351-03D	CAS-SB-01-68-70D			1	S	1/23/17						
Cyanide	PASS		2.561		0.138				13.5	20	mg/Kg	
I1351-03S	CAS-SB-01-68-70S			1	S	1/23/17						
Cyanide	FAIL		6.202		0.337	8.0	75	125			mg/Kg	
I1351-03SD	CAS-SB-01-68-70SD			1	S	1/23/17						
Cyanide	FAIL		7.784		0.423	12.0	75	125	22.6	20	mg/Kg	
I1379-05	WC-COMPOSITE			1	S	1/23/17						
Cyanide	PASS		2.588		0.138						mg/Kg	
I1382-01	FK-GF-01-001-A			1	S	1/23/17						
Cyanide	PASS		2.737		0.140						mg/Kg	

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Parameter		PPB		Final Conc	%Rec	LCL	UCL	RPD	Max RPD	Units
Cyanide										
I1382-03	FK-GF-01-001-B		1	S	1/23/17					
Cyanide	PASS	4.101		0.214						mg/Kg
CCV2	CCV2			W	1/23/17					
Cyanide	PASS	241.623		0.24	96.0	90	110			mg/L
CCB2	CCB2			W	1/23/17					
Cyanide	PASS	2.217		0.002			+/-0.0030			mg/L
I1382-05	FK-GF-01-001-C		1	S	1/23/17					
Cyanide	PASS	1.444		0.076						mg/Kg
I1383-01	FK-SF-01-001-A		1	S	1/23/17					
Cyanide	PASS	1.818		0.093						mg/Kg
I1383-03	FK-SF-01-001-B		1	S	1/23/17					
Cyanide	PASS	2.669		0.276						mg/Kg
I1383-05	FK-SF-01-001-C		1	S	1/23/17					
Cyanide	PASS	3.069		0.161						mg/Kg
CCV3	CCV3			W	1/23/17					
Cyanide	PASS	245.022		0.25	100.0	90	110			mg/L
CCB3	CCB3			W	1/23/17					
Cyanide	PASS	2.736		0.003			+/-0.0030			mg/L
I1272-01DL	0042DL		5	S	1/23/17					
Cyanide	PASS	144.807		34.8						mg/Kg
CCV4	CCV4			W	1/23/17					
Cyanide	PASS	262.375		0.26	104.0	90	110			mg/L
CCB4	CCB4			W	1/23/17					
Cyanide	PASS	1.762		0.002			+/-0.0030			mg/L