

Daily Analysis Runlog For Sequence/QC Batch ID # LB94438

Review By		Review On				
SubDirectory		LB94438		Test : Reactive Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP63470,WP63471,WP63472,WP63473,WP63474,WP63475,WP63476				
ICV Standard		WP63478				
CCV Standard		WP63477				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP63479,WP59958,WP60878				
Sr#	SampleID	ClientID	QcType	Date	Comment	Status
1	0.0PPBCN	0.0PPBCN	CAL1	04/06/18 12:35		OK
2	5.0PPBCN	5.0PPBCN	CAL2	04/06/18 12:35		OK
3	10PPBCN	10PPBCN	CAL3	04/06/18 12:35		OK
4	50PPBCN	50PPBCN	CAL4	04/06/18 12:35		OK
5	100PPBCN	100PPBCN	CAL5	04/06/18 12:35		OK
6	250PPBCN	250PPBCN	CAL6	04/06/18 12:35		OK
7	500PPBCN	500PPBCN	CAL7	04/06/18 12:35		OK
8	ICV1	ICV1	ICV	04/06/18 13:10		OK
9	ICB1	ICB1	ICB	04/06/18 13:10		OK
10	CCV1	CCV1	CCV	04/06/18 13:10		OK
11	CCB1	CCB1	CCB	04/06/18 13:10		OK
12	PB108008BL	PB108008BL	MB	04/06/18 13:10		OK
13	J2151-02	AU-06-040318-A	SAM	04/06/18 13:10		OK
14	J2151-02DUP	AU-06-040318-ADUP	DUP	04/06/18 13:10		OK
15	J2151-06	AU-06-040318-C	SAM	04/06/18 13:10		OK
16	J2153-02	HR-06-040418-A	SAM	04/06/18 13:10		OK
17	J2153-04	HR-06-040418-B	SAM	04/06/18 13:10		OK
18	J2153-06	HR-06-040418-C	SAM	04/06/18 13:10		OK
19	J2166-02	TR-05-040318	SAM	04/06/18 13:17		OK
20	J2214-03	HH-STONE	SAM	04/06/18 13:17		OK
21	J2223-04	CV-RB47188RT	SAM	04/06/18 13:17		OK

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Review By		Review On				
SubDirectory		LB94438		Test : Reactive Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP63470,WP63471,WP63472,WP63473,WP63474,WP63475,WP63476				
ICV Standard		WP63478				
CCV Standard		WP63477				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP63479,WP59958,WP60878				
22	CCV2	CCV2	CCV	04/06/18 13:17		OK
23	CCB2	CCB2	CCB	04/06/18 13:17		OK
24	J2228-03	ACV-102-20-ACV-43	SAM	04/06/18 13:17		OK
25	J2231-03	42ND-STREET	SAM	04/06/18 13:17		OK
26	J2232-03	CV-RB26667RT	SAM	04/06/18 13:17		OK
27	J2237-02	SC-1	SAM	04/06/18 13:17		OK
28	J2151-04	AU-06-040318-B	SAM	04/06/18 13:17		OK
29	PB108050BL	PB108050BL	MB	04/06/18 13:17		OK
30	J2247-05	CG-1	SAM	04/06/18 13:25		OK
31	J2247-05DUP	CG-1DUP	DUP	04/06/18 13:25		OK
32	PB108051BL	PB108051BL	MB	04/06/18 13:25		OK
33	J2164-02	SA-01-040518	SAM	04/06/18 13:25		OK
34	CCV3	CCV3	CCV	04/06/18 13:25		OK
35	CCB3	CCB3	CCB	04/06/18 13:25		OK
36	J2164-02DUP	SA-01-040518DUP	DUP	04/06/18 13:25		OK
37	J2165-02	SU-04-040518	SAM	04/06/18 13:25		OK
38	J2248-02	11944	SAM	04/06/18 13:25		OK
39	J2248-04	12000	SAM	04/06/18 13:25		OK
40	J2248-06	RT3059	SAM	04/06/18 13:25		OK
41	J2254-02	STOCKPILE	SAM	04/06/18 13:29		OK
42	J2257-03	LP-OILY-STONE	SAM	04/06/18 13:29		OK
43	J2258-02	11984	SAM	04/06/18 13:30		OK



Instrument ID : KONELAB

284 Sheffield Street, Mountainside, New Jersey 07092 Phone : 908 789 8900 Fax : 908 789 8922

Daily Analysis Runlog For Sequence/QC Batch ID # LB94438

Review By		Review On				
SubDirectory		Test : Reactive Cyanide				
LB94438						
STD. NAME		STD REF.#				
ICAL Standard		WP63470,WP63471,WP63472,WP63473,WP63474,WP63475,WP63476				
ICV Standard		WP63478				
CCV Standard		WP63477				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP63479,WP59958,WP60878				
44	CCV4	CCV4	CCV	04/06/18 13:30		OK
45	CCB4	CCB4	CCB	04/06/18 13:30		OK

Report of Analysis

Client:		Date Collected:	4/3/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/3/2018 12:00:00 AM
Client Sample ID:	AU-06-040318-A	SDG No.:	LB94438
Lab Sample ID:	J2151-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0011	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/3/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/3/2018 12:00:00 AM
Client Sample ID:	AU-06-040318-B	SDG No.:	LB94438
Lab Sample ID:	J2151-04	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0093	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/3/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/3/2018 12:00:00 AM
Client Sample ID:	AU-06-040318-C	SDG No.:	LB94438
Lab Sample ID:	J2151-06	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0078	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	HR-06-040418-A	SDG No.:	LB94438
Lab Sample ID:	J2153-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.011	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	HR-06-040418-B	SDG No.:	LB94438
Lab Sample ID:	J2153-04	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0082	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	HR-06-040418-C	SDG No.:	LB94438
Lab Sample ID:	J2153-06	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0067	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	SA-01-040518	SDG No.:	LB94438
Lab Sample ID:	J2164-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.00065	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	SU-04-040518	SDG No.:	LB94438
Lab Sample ID:	J2165-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.01	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/3/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/3/2018 12:00:00 AM
Client Sample ID:	TR-05-040318	SDG No.:	LB94438
Lab Sample ID:	J2166-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0091	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	HH-STONE	SDG No.:	LB94438
Lab Sample ID:	J2214-03	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0095	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	CV-RB47188RT	SDG No.:	LB94438
Lab Sample ID:	J2223-04	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0024	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	ACV-102-20-ACV-43-30	SDG No.:	LB94438
Lab Sample ID:	J2228-03	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0091	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	42ND-STREET	SDG No.:	LB94438
Lab Sample ID:	J2231-03	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.01	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	CV-RB26667RT	SDG No.:	LB94438
Lab Sample ID:	J2232-03	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0095	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/4/2018 12:00:00 AM
Client Sample ID:	SC-1	SDG No.:	LB94438
Lab Sample ID:	J2237-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.013	U	1	0.025		0.05	mg/Kg	04/05/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	CG-1	SDG No.:	LB94438
Lab Sample ID:	J2247-05	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.00025	U	1	0.0025		0.005	mg/L	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	11944	SDG No.:	LB94438
Lab Sample ID:	J2248-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.011	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	12000	SDG No.:	LB94438
Lab Sample ID:	J2248-04	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.014	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	RT3059	SDG No.:	LB94438
Lab Sample ID:	J2248-06	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.013	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/4/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	STOCKPILE	SDG No.:	LB94438
Lab Sample ID:	J2254-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.01	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B

Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	LP-OILY-STONE	SDG No.:	LB94438
Lab Sample ID:	J2257-03	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.014	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	11984	SDG No.:	LB94438
Lab Sample ID:	J2258-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0059	U	1	0.025		0.05	mg/Kg	04/06/2018	04/06/2018	9012B



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Report of Analysis

Client:		Date Collected:	4/5/2018 12:00:00 AM
Project:	LB94438	Date Received:	4/5/2018 12:00:00 AM
Client Sample ID:	11984	SDG No.:	LB94438
Lab Sample ID:	J2258-02	Matrix:	Solid
Level (low/med):	low	% Solid:	100

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
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Color Before:

Clarity Before:

Texture:

Color After:

Clarity After:

Artifacts:

Comments:

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

D = Dilution

Q = indicates LCS control criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

* = indicates the duplicate analysis is not within control limits.

E = Indicates the reported value is estimated because of the presence of interference.

OR = Over Range

N = Spiked sample recovery not within control limits



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB94438

SDG No.: LB94438

Contract: _____

Lab Code: CHEM

Case No.: LB94438

SAS No.: LB94438

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	Qual	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV1	Reactive Cyanide	0.095	0.099	96		85 - 115		04/06/2018	13:10	LB94438



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB94438

SDG No.: LB94438

Contract: _____ Lab Code: CHEM

Case No.: LB94438

SAS No.: LB94438

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	Qual	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV1	Reactive Cyanide	0.24	0.25	96		90 - 110		04/06/2018	13:10	LB94438
CCV2	Reactive Cyanide	0.24	0.25	96		90 - 110		04/06/2018	13:17	LB94438
CCV3	Reactive Cyanide	0.24	0.25	96		90 - 110		04/06/2018	13:25	LB94438
CCV4	Reactive Cyanide	0.25	0.25	100		90 - 110		04/06/2018	13:30	LB94438



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB94438

SDG No.: LB94438

Contract:

Lab Code: CHEM

Case No.: LB94438

SAS No.: LB94438

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB1	Reactive Cyanide	0.00045	+/-0.005	U		0.005		04/06/2018	13:10	LB94438



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB94438

SDG No.: LB94438

Contract:

Lab Code: CHEM

Case No.: LB94438

SAS No.: LB94438

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB1	Reactive Cyanide	0.00072	+/-0.005	U		0.005		04/06/2018	13:10	LB94438
CCB2	Reactive Cyanide	-0.00061	+/-0.005	U		0.005		04/06/2018	13:17	LB94438
CCB3	Reactive Cyanide	0.00073	+/-0.005	U		0.005		04/06/2018	13:25	LB94438
CCB4	Reactive Cyanide	0.0012	+/-0.005	U		0.005		04/06/2018	13:30	LB94438



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB94438

SDG No.: LB94438

Contract: Lab Code: CHEM

Case No.: LB94438

SAS No.: LB94438

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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PREPARATION BLANK SUMMARY

Client: LB94438

SDG No.: LB94438

Instrument: Konelab 20

Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB108008BL	Reactive Cyanide	SOLID		Batch Number:		PB108008		Prep Date:	04/05/2018	
		0.012	<0.05	U		0.05		04/06/2018	13:10	LB94438
Sample ID	Analyte	Result (mg/L)	Acceptance Limit	Conc Qual	LOD mg/L	CRQL mg/L	M	Analysis Date	Analysis Time	Run
PB108050BL	Reactive Cyanide	WATER		Batch Number:		PB108050		Prep Date:	04/06/2018	
		0.0011	<0.005	U		0.005		04/06/2018	13:17	LB94438
Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB108051BL	Reactive Cyanide	SOLID		Batch Number:		PB108051		Prep Date:	04/06/2018	
		0.0013	<0.05	U		0.05		04/06/2018	13:25	LB94438

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DUPLICATE SAMPLE SUMMARY

Client: LB94438 **Level:** LOW **SDG No.:** LB94438
Contract: **Lab Code:** CHEM **Case No.:** LB94438 **SAS No.:** LB94438
Matrix: Solid **Sample ID:** J2151-02 **Client ID:** AU-06-040318-ADUP
Percent Solids for Sample: 100 **Duplicate ID** J2151-02DUP **Percent Solids for Spike Sample:** 100

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Reactive Cyanide	mg/Kg	20	0.025	U	0.0062	U			

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB94438 **Level:** LOW **SDG No.:** LB94438
Contract: **Lab Code:** CHEM **Case No.:** LB94438 **SAS No.:** LB94438
Matrix: Solid **Sample ID:** J2164-02 **Client ID:** SA-01-040518DUP
Percent Solids for Sample: 100 **Duplicate ID** J2164-02DUP **Percent Solids for Spike Sample:** 100

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Reactive Cyanide	mg/Kg	20	0.025	U	0.0098	U			

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB94438 Level: LOW SDG No.: LB94438
Contract: _____ Lab Code: CHEM Case No.: LB94438 SAS No.: LB94438
Matrix: WATER Sample ID: J2247-05 Client ID: CG-1DUP
Percent Solids for Sample: 0 Duplicate ID J2247-05DUP Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Reactive Cyanide	mg/L	20	0.0025	U	0.001	U			