

Daily Analysis Runlog For Sequence/QC Batch ID # LB92614

Review By		Review On				
SubDirectory		LB92614		Test : Reactive Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP60953,WP60954,WP60955,WP60956,WP60957,WP60958,WP60959				
ICV Standard		WP60961				
CCV Standard		WP60960				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP60962,WP59958,WP60878				

Sr#	SampleID	ClientID	QcType	Date	Comment	Status
1	0.0PPBCN	0.0PPBCN	CAL1	01/15/18 11:41		OK
2	5.0PPBCN	5.0PPBCN	CAL2	01/15/18 11:41		OK
3	10PPBCN	10PPBCN	CAL3	01/15/18 11:41		OK
4	50PPBCN	50PPBCN	CAL4	01/15/18 11:41		OK
5	100PPBCN	100PPBCN	CAL5	01/15/18 11:41		OK
6	250PPBCN	250PPBCN	CAL6	01/15/18 11:41		OK
7	500PPBCN	500PPBCN	CAL7	01/15/18 11:41		OK
8	ICV1	ICV1	ICV	01/15/18 12:13		OK
9	ICB1	ICB1	ICB	01/15/18 12:13		OK
10	CCV1	CCV1	CCV	01/15/18 12:13		OK
11	CCB1	CCB1	CCB	01/15/18 12:14		OK
12	PB105625BL	PB105625BL	MB	01/15/18 12:14		OK
13	J1113-02	SB-12-COMP	SAM	01/15/18 12:14		OK
14	J1113-02DUP	SB-12-COMPDUP	DUP	01/15/18 12:14		OK
15	J1113-04	SB-12-COMP-DUP	SAM	01/15/18 12:21		OK
16	J1113-06	SB-13-COMP	SAM	01/15/18 12:21		OK
17	J1113-08	SB-14-COMP	SAM	01/15/18 12:21		OK
18	J1113-10	SB-15-COMP	SAM	01/15/18 12:21		OK
19	J1113-12	SB-16-COMP	SAM	01/15/18 12:21		OK
20	J1113-14	SB-17-COMP	SAM	01/15/18 12:21		OK
21	J1113-16	SB-18-COMP	SAM	01/15/18 12:21		OK

Daily Analysis Runlog For Sequence/QC Batch ID # LB92614

Review By		Review On				
SubDirectory		LB92614		Test : Reactive Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP60953,WP60954,WP60955,WP60956,WP60957,WP60958,WP60959				
ICV Standard		WP60961				
CCV Standard		WP60960				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP60962,WP59958,WP60878				
22	CCV2	CCV2	CCV	01/15/18 12:21		OK
23	CCB2	CCB2	CCB	01/15/18 12:21		OK
24	J1113-20	SB-20-COMP	SAM	01/15/18 12:21		OK
25	PB105626BL	PB105626BL	MB	01/15/18 12:29		OK
26	J1114-02	SB-21-COMP	SAM	01/15/18 12:29		OK
27	J1114-02DUP	SB-21-COMPDUP	DUP	01/15/18 12:29		OK
28	J1114-06	SB-23-COMP	SAM	01/15/18 12:29		OK
29	J1114-08	SB-24-COMP	SAM	01/15/18 12:29		OK
30	J1114-10	SB-25-COMP	SAM	01/15/18 12:29		OK
31	J1114-12	SB-26-COMP	SAM	01/15/18 12:29		OK
32	CCV3	CCV3	CCV	01/15/18 12:29		OK
33	CCB3	CCB3	CCB	01/15/18 12:29		OK
34	J1114-14	SB-27-COMP	SAM	01/15/18 12:29		OK
35	J1114-16	SB-28-COMP	SAM	01/15/18 12:33		OK
36	J1114-18	SB-29-COMP	SAM	01/15/18 12:33		OK
37	J1114-20	SB-30-COMP	SAM	01/15/18 12:33		OK
38	J1113-18	SB-19-COMP	SAM	01/15/18 12:52		OK
39	J1114-04	SB-22-COMP	SAM	01/15/18 12:52		OK
40	CCV4	CCV4	CCV	01/15/18 12:52		OK
41	CCB4	CCB4	CCB	01/15/18 12:52		OK



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-12-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-02	Matrix:	Solid
Level (low/med):	low	% Solid:	86

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0045	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-12-COMP-DUP	SDG No.:	LB92614
Lab Sample ID:	J1113-04	Matrix:	Solid
Level (low/med):	low	% Solid:	86

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	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-13-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-06	Matrix:	Solid
Level (low/med):	low	% Solid:	83.6

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0051	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-14-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-08	Matrix:	Solid
Level (low/med):	low	% Solid:	86.2

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.00074	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-15-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-10	Matrix:	Solid
Level (low/med):	low	% Solid:	89.7

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0042	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-16-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-12	Matrix:	Solid
Level (low/med):	low	% Solid:	85.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0019	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-17-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-14	Matrix:	Solid
Level (low/med):	low	% Solid:	86.3

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0028	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-18-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-16	Matrix:	Solid
Level (low/med):	low	% Solid:	86.2

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0092	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-19-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-18	Matrix:	Solid
Level (low/med):	low	% Solid:	87.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0023	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-20-COMP	SDG No.:	LB92614
Lab Sample ID:	J1113-20	Matrix:	Solid
Level (low/med):	low	% Solid:	87.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0064	U	1	0.025		0.05	mg/Kg	01/12/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-21-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-02	Matrix:	Solid
Level (low/med):	low	% Solid:	87.9

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	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-22-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-04	Matrix:	Solid
Level (low/med):	low	% Solid:	86.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0035	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-23-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-06	Matrix:	Solid
Level (low/med):	low	% Solid:	89.1

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0057	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-24-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-08	Matrix:	Solid
Level (low/med):	low	% Solid:	90

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0068	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-25-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-10	Matrix:	Solid
Level (low/med):	low	% Solid:	87.4

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.0034	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-26-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-12	Matrix:	Solid
Level (low/med):	low	% Solid:	92.5

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	-0.00082	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-27-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-14	Matrix:	Solid
Level (low/med):	low	% Solid:	90

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.0041	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-28-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-16	Matrix:	Solid
Level (low/med):	low	% Solid:	89.4

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	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-29-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-18	Matrix:	Solid
Level (low/med):	low	% Solid:	74.8

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
	Reactive Cyanide	0.00082	U	1	0.025		0.05	mg/Kg	01/15/2018	01/15/2018	9012B



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-30-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-20	Matrix:	Solid
Level (low/med):	low	% Solid:	90.5

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	01/15/2018	01/15/2018	9012B



Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92614	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	SB-30-COMP	SDG No.:	LB92614
Lab Sample ID:	J1114-20	Matrix:	Solid
Level (low/med):	low	% Solid:	90.5

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: LB92614

SDG No.: LB92614

Contract: _____

Lab Code: CHEM

Case No.: LB92614

SAS No.: LB92614

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV1	Reactive Cyanide	0.098	0.099	99	0	85 - 115		01/15/2018	12:13	LB92614



GENCHEM

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92614

SDG No.: LB92614

Contract: _____ Lab Code: CHEM

Case No.: LB92614

SAS No.: LB92614

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result mg/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV1	Reactive Cyanide	0.25	0.25	100	0	90 - 110		01/15/2018	12:13	LB92614
CCV2	Reactive Cyanide	0.25	0.25	100	0	90 - 110		01/15/2018	12:21	LB92614
CCV3	Reactive Cyanide	0.24	0.25	96	0	90 - 110		01/15/2018	12:29	LB92614
CCV4	Reactive Cyanide	0.26	0.25	104	0	90 - 110		01/15/2018	12:52	LB92614



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92614

SDG No.: LB92614

Contract:

Lab Code: CHEM

Case No.: LB92614

SAS No.: LB92614

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB1	Reactive Cyanide	0.00013	+/-0.005	U		0.005		01/15/2018	12:13	LB92614



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92614

SDG No.: LB92614

Contract:

Lab Code: CHEM

Case No.: LB92614

SAS No.: LB92614

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB1	Reactive Cyanide	0.0001	+/-0.005	U		0.005		01/15/2018	12:14	LB92614
CCB2	Reactive Cyanide	0.00041	+/-0.005	U		0.005		01/15/2018	12:21	LB92614
CCB3	Reactive Cyanide	0.00038	+/-0.005	U		0.005		01/15/2018	12:29	LB92614
CCB4	Reactive Cyanide	0.00039	+/-0.005	U		0.005		01/15/2018	12:52	LB92614



GENCHEM

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client:

LB92614

SDG No.:

LB92614

Contract:

Lab Code:

CHEM

Case No.:

LB92614

SAS No.:

LB92614

Sample ID	Analyte	Result mg/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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GENCHEM
- 3b -
PREPARATION BLANK SUMMARY

Client: LB92614

SDG No.: LB92614

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
PB105625BL	Reactive Cyanide	SOLID		Batch Number:		PB105625		Prep Date:	01/12/2018	
		-0.00072	<0.05	U		0.05		01/15/2018	12:14	LB92614
Sample ID	Analyte	Result (mg/Kg)	Acceptance Limit	Conc Qual	LOD mg/Kg	CRQL mg/Kg	M	Analysis Date	Analysis Time	Run
PB105626BL	Reactive Cyanide	SOLID		Batch Number:		PB105626		Prep Date:	01/15/2018	
		-0.002	<0.05	U		0.05		01/15/2018	12:29	LB92614

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB92614 Level: LOW SDG No.: LB92614
Contract: _____ Lab Code: CHEM Case No.: LB92614 SAS No.: LB92614
Matrix: Solid Sample ID: J1113-02 Client ID: SB-12-COMPDUP
Percent Solids for Sample: 86 Duplicate ID J1113-02DUP Percent Solids for Spike Sample: 86

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Reactive Cyanide	mg/Kg	20	0.025	U	0.0031	U			

GENCHEM

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DUPLICATE SAMPLE SUMMARY

Client: LB92614 **Level:** LOW **SDG No.:** LB92614
Contract: **Lab Code:** CHEM **Case No.:** LB92614 **SAS No.:** LB92614
Matrix: Solid **Sample ID:** J1114-02 **Client ID:** SB-21-COMPDUP
Percent Solids for Sample: 87.9 **Duplicate ID** J1114-02DUP **Percent Solids for Spike Sample:** 87.9

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Reactive Cyanide	mg/Kg	20	0.025	U	0.012	U			