

Daily Analysis Runlog For Sequence/QC Batch ID # LB95633

Review By

Review On

SubDirectory

LB95633

Test :

Cyanide

STD. NAME		STD REF.#				
ICAL Standard		WP64839,WP64840,WP64841,WP64842,WP64843,WP64844				
ICV Standard		WP64845				
CCV Standard		WP64846				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP64817,WP64695,WP63372				

Sr#	SampleID	ClientID	QcType	Date	Comment	Status
1	S0.0	S0.0	CAL1	05/25/18 13:24		OK
2	S5.0	S5.0	CAL2	05/25/18 13:24		OK
3	S10.0	S10.0	CAL3	05/25/18 13:24		OK
4	S100.0	S100.0	CAL4	05/25/18 13:24		OK
5	S250.0	S250.0	CAL5	05/25/18 13:24		OK
6	S500.0	S500.0	CAL6	05/25/18 13:24		OK
7	ICV	ICV	ICV	05/25/18 13:57		OK
8	ICB	ICB	ICB	05/25/18 13:57		OK
9	CCV001	CCV001	CCV	05/25/18 13:57		OK
10	CCB001	CCB001	CCB	05/25/18 13:57		OK
11	PB109680BL	PBW005	MB	05/25/18 13:57		OK
12	J3123-01	MGA9S9	SAM	05/25/18 13:57		OK
13	J3123-02	MGA9T0	SAM	05/25/18 13:57		OK
14	J3123-03	MGA9T1	SAM	05/25/18 13:57		OK
15	J3123-04	MGA9T2	SAM	05/25/18 13:57		OK
16	J3123-05	MGA9T3	SAM	05/25/18 13:57		OK
17	J3123-06	MGA9T4	SAM	05/25/18 13:57		OK
18	J3123-07	MGA9T5	SAM	05/25/18 14:05		OK
19	J3123-08	MGA9T6	SAM	05/25/18 14:05		OK
20	J3123-09	MGA9T7	SAM	05/25/18 14:05		OK
21	J3123-10	MGA9T8	SAM	05/25/18 14:05		OK

Daily Analysis Runlog For Sequence/QC Batch ID # LB95633

Review By		Review On				
SubDirectory		LB95633		Test : Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP64839,WP64840,WP64841,WP64842,WP64843,WP64844				
ICV Standard		WP64845				
CCV Standard		WP64846				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP64817,WP64695,WP63372				
22	J3123-11	MGA9T9	SAM	05/25/18 14:05		OK
23	J3123-12	MGA9T9D	DUP	05/25/18 14:05		OK
24	J3123-13	MGA9T9S	MS	05/25/18 14:05		OK
25	J3123-14	MGA9W0	SAM	05/25/18 14:05		OK
26	J3123-15	MGA9W1	SAM	05/25/18 14:05		OK
27	J3123-16	MGA9W2	SAM	05/25/18 14:05		OK
28	J3123-17	MGA9W3	SAM	05/25/18 14:05		OK
29	J3123-18	MGA9W4	SAM	05/25/18 14:11		OK
30	J3123-19	MGA9W5	SAM	05/25/18 14:11		OK
31	CCV002	CCV002	CCV	05/25/18 14:11		OK
32	CCB002	CCB002	CCB	05/25/18 14:12		OK



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9S9	SDG No.:	LB95633
Lab Sample ID:	J3123-01	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.85	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T0	SDG No.:	LB95633
Lab Sample ID:	J3123-02	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	1.3	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T1	SDG No.:	LB95633
Lab Sample ID:	J3123-03	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.82	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T2	SDG No.:	LB95633
Lab Sample ID:	J3123-04	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.28	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T3	SDG No.:	LB95633
Lab Sample ID:	J3123-05	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.63	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T4	SDG No.:	LB95633
Lab Sample ID:	J3123-06	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.29	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/21/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T5	SDG No.:	LB95633
Lab Sample ID:	J3123-07	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.85	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T6	SDG No.:	LB95633
Lab Sample ID:	J3123-08	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	1.2	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T7	SDG No.:	LB95633
Lab Sample ID:	J3123-09	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	1.0	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T8	SDG No.:	LB95633
Lab Sample ID:	J3123-10	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.33	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9T9	SDG No.:	LB95633
Lab Sample ID:	J3123-11	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	3.6	J	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W0	SDG No.:	LB95633
Lab Sample ID:	J3123-14	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	3.5	J	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W1	SDG No.:	LB95633
Lab Sample ID:	J3123-15	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	8.1	J	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W2	SDG No.:	LB95633
Lab Sample ID:	J3123-16	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	9.0	J	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W3	SDG No.:	LB95633
Lab Sample ID:	J3123-17	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	4.0	J	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/22/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W4	SDG No.:	LB95633
Lab Sample ID:	J3123-18	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	0.77	U	1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	5/23/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W5	SDG No.:	LB95633
Lab Sample ID:	J3123-19	Matrix:	WATER
Level (low/med):	low	% Solid:	0

Cas	Parameter	Conc.	Qua.	DF	MDL	LOD	LOQ / CRQL	Units	Prep Date	Date Ana.	Ana Met.
57-12-5	Cyanide	73.4		1	2.1	5	10	ug/L	05/25/2018	05/25/2018	ISM02.4_CN



Report of Analysis

Client:		Date Collected:	5/23/2018 12:00:00 AM
Project:	LB95633	Date Received:	5/24/2018 12:00:00 AM
Client Sample ID:	MGA9W5	SDG No.:	LB95633
Lab Sample ID:	J3123-19	Matrix:	WATER
Level (low/med):	low	% Solid:	0

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



Hit Summary Sheet
SW-846

SDG No.: LB95633

Client: LB95633

Order ID: LB95633

Project ID: LB95633

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : MGA9T9									
J3123-11	MGA9T9	WATER	Cyanide	3.600	J	2.1	5	10	ug/L
Client ID : MGA9W0									
J3123-14	MGA9W0	WATER	Cyanide	3.500	J	2.1	5	10	ug/L
Client ID : MGA9W1									
J3123-15	MGA9W1	WATER	Cyanide	8.100	J	2.1	5	10	ug/L
Client ID : MGA9W2									
J3123-16	MGA9W2	WATER	Cyanide	9.000	J	2.1	5	10	ug/L
Client ID : MGA9W3									
J3123-17	MGA9W3	WATER	Cyanide	4.000	J	2.1	5	10	ug/L
Client ID : MGA9W5									
J3123-19	MGA9W5	WATER	Cyanide	73.400		2.1	5	10	ug/L



Metals

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INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB95633

SDG No.: LB95633

Contract: _____ **Lab Code:** CHEM

Case No.: LB95633

SAS No.: LB95633

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result ug/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
ICV	Cyanide	95.2	99	96	0	85 - 115	CN	05/25/2018	13:57	LB95633



Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB95633

SDG No.: LB95633

Contract: _____ Lab Code: CHEM

Case No.: LB95633

SAS No.: LB95633

Initial Calibration Source: _____

Continuing Calibration Source: _____

Sample ID	Analyte	Result ug/L	True Value	% Recovery	% RSD	Acceptance Window (%R)	M	Analysis Date	Analysis Time	Run Number
CCV001	Cyanide	238	250	95	0	85 - 115	CN	05/25/2018	13:57	LB95633
CCV002	Cyanide	241	250	96	0	85 - 115	CN	05/25/2018	14:11	LB95633



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB95633 **SDG No.:** LB95633
Contract: **Lab Code:** CHEM **Case No.:** LB95633 **SAS No.:** LB95633

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB	Cyanide	0.35	+/-10.0	U	5.0	10.0	CN	05/25/2018	13:57	LB95633



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB95633

SDG No.: LB95633

Contract:

Lab Code: CHEM

Case No.: LB95633

SAS No.: LB95633

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB001	Cyanide	0.62	+/-10.0	U	5.0	10.0	CN	05/25/2018	13:57	LB95633
CCB002	Cyanide	0.75	+/-10.0	U	5.0	10.0	CN	05/25/2018	14:12	LB95633



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB95633

SDG No.: LB95633

Contract: Lab Code: CHEM

Case No.: LB95633

SAS No.: LB95633

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
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SDG No.: LB95633

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	LOD ug/L	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB109680BL		WATER		Batch Number:		PB109680		Prep Date:	05/25/2018	
	Cyanide	0.083	<10	U	5.0	10	CN	05/25/2018	13:57	LB95633



metals
- 5a -
MATRIX SPIKE SUMMARY

client: LB95633 level: low sdg no.: LB95633
contract: lab code: CHEM case no.: LB95633 sas no.: LB95633
matrix: WATER sample id: J3123-11 client id: MGA9T9S
Percent Solids for Sample: 0 Spiked ID: J3123-13 Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit %R	Spiked Result	C	Sample Result	C	Spike Added	% Recovery	Qual	M
Cyanide	ug/L	75 - 125	89.4		3.6	J	100	86		CN



Metals

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DUPLICATE SAMPLE SUMMARY

Client: LB95633 Level: LOW SDG No.: LB95633
Contract: Lab Code: CHEM Case No.: LB95633 SAS No.: LB95633
Matrix: WATER Sample ID: J3123-11 Client ID: MGA9T9D
Percent Solids for Sample: 0 Duplicate ID J3123-12 Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	ug/L	20	3.6	J	3.0	J	18		CN

“A control limit of $\pm 20\%$ RPD for each matrix applies for sample values greater than 10 times Detection Limit”



Metals
- 10 -

Client: LB95633

SDG No.: LB95633

Contract:

Lab Code: CHEM

Case No.: LB95633

SAS No.: LB95633

Instrument ID: P4

Preparation Method:

Analyte	Wave- length (nm)	MDL	LOD	PQL	Date:
LIQUID					
Method: Cyanide	578.00				



Metals
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SAMPLE PREPARATION SUMMARY

Client: LB95633 **SDG No.:** LB95633
Contract: **Lab Code:** CHEM **Method:**
Case No.: LB95633 **SAS No.:** LB95633

					Initial Sample Size(mL)	Final Sample Volume (mL)	Percent Solids
Sample ID	Client ID	Sample Type	Matrix	Prep Date			
Batch Number: PB109680							
PB109680BL	PBW005	MB	WATER	05/25/2018	50.0	50.0	
J3123-01	MGA9S9	SAM	WATER	05/25/2018	50.0	50.0	
J3123-02	MGA9T0	SAM	WATER	05/25/2018	50.0	50.0	
J3123-03	MGA9T1	SAM	WATER	05/25/2018	50.0	50.0	
J3123-04	MGA9T2	SAM	WATER	05/25/2018	50.0	50.0	
J3123-05	MGA9T3	SAM	WATER	05/25/2018	50.0	50.0	
J3123-06	MGA9T4	SAM	WATER	05/25/2018	50.0	50.0	
J3123-07	MGA9T5	SAM	WATER	05/25/2018	50.0	50.0	
J3123-08	MGA9T6	SAM	WATER	05/25/2018	50.0	50.0	
J3123-09	MGA9T7	SAM	WATER	05/25/2018	50.0	50.0	
J3123-10	MGA9T8	SAM	WATER	05/25/2018	50.0	50.0	
J3123-11	MGA9T9	SAM	WATER	05/25/2018	50.0	50.0	
J3123-12	MGA9T9D	DUP	WATER	05/25/2018	50.0	50.0	
J3123-13	MGA9T9S	MS	WATER	05/25/2018	50.0	50.0	
J3123-14	MGA9W0	SAM	WATER	05/25/2018	50.0	50.0	
J3123-15	MGA9W1	SAM	WATER	05/25/2018	50.0	50.0	
J3123-16	MGA9W2	SAM	WATER	05/25/2018	50.0	50.0	
J3123-17	MGA9W3	SAM	WATER	05/25/2018	50.0	50.0	
J3123-18	MGA9W4	SAM	WATER	05/25/2018	50.0	50.0	
J3123-19	MGA9W5	SAM	WATER	05/25/2018	50.0	50.0	



Start Date: _____ **End Date:** _____

[illegible]

FORM 15-IN
INITIAL CALIBRATION

Lab Name: LB95633 Contract: _____
Lab Code: CHEM Case No.: LB95633 MA No.: _____ SDG No.: LB95633
Instrument ID: CN Start Date: 05/25/2018
Analytical Method: _____ Run Batch: LB95633.mdb
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Cyanide	0	0.48	0	5	5.2	4	10	10.6	6

FORM 15-IN
INITIAL CALIBRATION

Lab Name: LB95633 Contract: _____
Lab Code: CHEM Case No.: LB95633 MA No.: _____ SDG No.: LB95633
Instrument ID: CN Start Date: 05/25/2018
Analytical Method: _____ Run Batch: LB95633.mdb
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Cyanide	100	99.2	-1	250	249	0	500	501	0