

Daily Analysis Runlog For Sequence/QC Batch ID # LB92605

Review By		Review On				
SubDirectory		LB92605		Test : Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP60946,WP60945,WP60944,WP60943,WP60942,WP60941				
ICV Standard		WP60947				
CCV Standard		WP60948				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP59958,WP58653,WP60962				
Sr#	SampleID	ClientID	QcType	Date	Comment	Status
1	S0.0	S0.0	CAL1	01/15/18 08:18		OK
2	S5.0	S5.0	CAL2	01/15/18 08:18		OK
3	S10.0	S10.0	CAL3	01/15/18 08:18		OK
4	S100.0	S100.0	CAL4	01/15/18 08:18		OK
5	S250.0	S250.0	CAL5	01/15/18 08:18		OK
6	S500.0	S500.0	CAL6	01/15/18 08:18		OK
7	ICV	ICV	ICV	01/15/18 09:08		OK
8	ICB	ICB	ICB	01/15/18 09:08		OK
9	CCV001	CCV001	CCV	01/15/18 09:08		OK
10	CCB001	CCB001	CCB	01/15/18 09:08		OK
11	PB105592BL	PBW007	MB	01/15/18 09:08		OK
12	J1101-01	MGA5F7	SAM	01/15/18 09:08		OK
13	J1101-02	MGA5F7D	DUP	01/15/18 09:08		OK
14	J1101-03	MGA5F7S	MS	01/15/18 09:15		OK
15	J1101-04	MGA5F8	SAM	01/15/18 09:15		OK
16	J1101-05	MGA5F9	SAM	01/15/18 09:16		OK
17	J1101-06	MGA5G0	SAM	01/15/18 09:16		OK
18	J1101-07	MGA5G1	SAM	01/15/18 09:16		OK
19	J1101-08	MGA5G2	SAM	01/15/18 09:16		OK
20	J1101-09	MGA5G3	SAM	01/15/18 09:16		OK
21	J1101-10	MGA5G4	SAM	01/15/18 09:16		OK

Daily Analysis Runlog For Sequence/QC Batch ID # LB92605

Review By		Review On				
SubDirectory		LB92605		Test : Cyanide		
STD. NAME		STD REF.#				
ICAL Standard		WP60946,WP60945,WP60944,WP60943,WP60942,WP60941				
ICV Standard		WP60947				
CCV Standard		WP60948				
ICSA Standard		N/A				
CRI Standard		N/A				
LCS Standard		N/A				
Chk Standard		WP59958,WP58653,WP60962				
22	J1101-11	MGA5G5	SAM	01/15/18 09:16		OK
23	J1101-12	MGA5G6	SAM	01/15/18 09:16		OK
24	J1101-13	MGA5G7	SAM	01/15/18 09:16		OK
25	J1101-14	MGA5G8	SAM	01/15/18 09:23		OK
26	J1101-15	MGA5G9	SAM	01/15/18 09:23		OK
27	J1101-17	MGA5H1	SAM	01/15/18 09:23		OK
28	J1101-18	MGA5H2	SAM	01/15/18 09:23		OK
29	J1101-19	MGA5H3	SAM	01/15/18 09:23		OK
30	J1101-20	MGA5H4	SAM	01/15/18 09:23		OK
31	J1101-21	MGA5H5	SAM	01/15/18 09:23		OK
32	J1101-22	MGA5H6	SAM	01/15/18 09:28		OK
33	J1101-16	MGA5H0	SAM	01/15/18 09:59		OK
34	CCV002	CCV002	CCV	01/15/18 09:59		OK
35	CCB002	CCB002	CCB	01/15/18 09:59		OK



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5F7	SDG No.:	LB92605
Lab Sample ID:	J1101-01	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	4.4	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5F8	SDG No.:	LB92605
Lab Sample ID:	J1101-04	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	2.0	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5F9	SDG No.:	LB92605
Lab Sample ID:	J1101-05	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	5.8	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G0	SDG No.:	LB92605
Lab Sample ID:	J1101-06	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	5.6	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G1	SDG No.:	LB92605
Lab Sample ID:	J1101-07	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	3.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G2	SDG No.:	LB92605
Lab Sample ID:	J1101-08	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	4.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G3	SDG No.:	LB92605
Lab Sample ID:	J1101-09	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	7.0	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G4	SDG No.:	LB92605
Lab Sample ID:	J1101-10	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	1.2	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G5	SDG No.:	LB92605
Lab Sample ID:	J1101-11	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	1.6	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G6	SDG No.:	LB92605
Lab Sample ID:	J1101-12	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	2.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G7	SDG No.:	LB92605
Lab Sample ID:	J1101-13	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	1.6	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G8	SDG No.:	LB92605
Lab Sample ID:	J1101-14	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	1.5	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G9	SDG No.:	LB92605
Lab Sample ID:	J1101-15	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	2.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H0	SDG No.:	LB92605
Lab Sample ID:	J1101-16	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	4.0	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H1	SDG No.:	LB92605
Lab Sample ID:	J1101-17	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	3.3	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H2	SDG No.:	LB92605
Lab Sample ID:	J1101-18	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	1.9	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H3	SDG No.:	LB92605
Lab Sample ID:	J1101-19	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	3.9	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H4	SDG No.:	LB92605
Lab Sample ID:	J1101-20	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	7.6	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H5	SDG No.:	LB92605
Lab Sample ID:	J1101-21	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	0.98	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H6	SDG No.:	LB92605
Lab Sample ID:	J1101-22	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	54.4		1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H6	SDG No.:	LB92605
Lab Sample ID:	J1101-22	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.: LB92605

Order ID: LB92605

Client: LB92605

Project ID: LB92605

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : J1101-01	MGA5F7 MGA5F7	WATER	Cyanide	4.400	J	2.1	5	10	ug/L
Client ID : J1101-05	MGA5F9 MGA5F9	WATER	Cyanide	5.800	J	2.1	5	10	ug/L
Client ID : J1101-06	MGA5G0 MGA5G0	WATER	Cyanide	5.600	J	2.1	5	10	ug/L
Client ID : J1101-07	MGA5G1 MGA5G1	WATER	Cyanide	3.200	J	2.1	5	10	ug/L
Client ID : J1101-08	MGA5G2 MGA5G2	WATER	Cyanide	4.200	J	2.1	5	10	ug/L
Client ID : J1101-09	MGA5G3 MGA5G3	WATER	Cyanide	7.000	J	2.1	5	10	ug/L
Client ID : J1101-12	MGA5G6 MGA5G6	WATER	Cyanide	2.200	J	2.1	5	10	ug/L
Client ID : J1101-15	MGA5G9 MGA5G9	WATER	Cyanide	2.200	J	2.1	5	10	ug/L
Client ID : J1101-16	MGA5H0 MGA5H0	WATER	Cyanide	4.000	J	2.1	5	10	ug/L
Client ID : J1101-17	MGA5H1 MGA5H1	WATER	Cyanide	3.300	J	2.1	5	10	ug/L
Client ID : J1101-19	MGA5H3 MGA5H3	WATER	Cyanide	3.900	J	2.1	5	10	ug/L
Client ID : J1101-20	MGA5H4 MGA5H4	WATER	Cyanide	7.600	J	2.1	5	10	ug/L
Client ID : J1101-22	MGA5H6 MGA5H6	WATER	Cyanide	54.400		2.1	5	10	ug/L

FORM 15-IN
INITIAL CALIBRATION

Lab Name: LB92605 Contract: _____
Lab Code: CHEM Case No.: LB92605 MA No.: _____ SDG No.: LB92605
Instrument ID: CN Start Date: 01/15/2018
Analytical Method: _____ Run Batch: LB92605.mdb
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Cyanide	0	0.19	0	5	4.9	-2	10	9.4	-6

FORM 15-IN
INITIAL CALIBRATION

Lab Name: LB92605 Contract: _____
Lab Code: CHEM Case No.: LB92605 MA No.: _____ SDG No.: LB92605
Instrument ID: CN Start Date: 01/15/2018
Analytical Method: _____ Run Batch: LB92605.mdb
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Cyanide	100	101	1	250	249	0	500	500	0



Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92605

SDG No.: LB92605

Contract: _____ Lab Code: CHEM

Case No.: LB92605

SAS No.: LB92605

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	95.5	99	96	0	85 - 115	CN	01/15/2018	09:08	LB92605



Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92605

SDG No.: LB92605

Contract: _____ Lab Code: CHEM

Case No.: LB92605

SAS No.: LB92605

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	239	250	96	0	85 - 115	CN	01/15/2018	09:08	LB92605
CCV002	Cyanide	258	250	103	0	85 - 115	CN	01/15/2018	09:59	LB92605



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92605 **SDG No.:** LB92605
Contract: **Lab Code:** CHEM **Case No.:** LB92605 **SAS No.:** LB92605

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB	Cyanide	0.54	+/-10.0	U	5.0	10.0	CN	01/15/2018	09:08	LB92605



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92605 **SDG No.:** LB92605
Contract: **Lab Code:** CHEM **Case No.:** LB92605 **SAS No.:** LB92605

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB001	Cyanide	0.69	+/-10.0	U	5.0	10.0	CN	01/15/2018	09:08	LB92605
CCB002	Cyanide	0.56	+/-10.0	U	5.0	10.0	CN	01/15/2018	09:59	LB92605



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92605

SDG No.: LB92605

Contract: Lab Code: CHEM

Case No.: LB92605

SAS No.: LB92605

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

Client: LB92605

SDG No.: LB92605

Instrument: CN

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	LOD ug/L	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB105592BL	Cyanide	0.59	<10	U	5.0	10	CN	01/15/2018	09:08	LB92605



metals
- 5a -
MATRIX SPIKE SUMMARY

client: LB92605 level: low sdg no.: LB92605
contract: lab code: CHEM case no.: LB92605 sas no.: LB92605
matrix: WATER sample id: J1101-01 client id: MGA5F7S
Percent Solids for Sample: 0 Spiked ID: J1101-03 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	105		4.4	J	100	100		CN



Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: LB92605 Level: LOW SDG No.: LB92605
Contract: _____ Lab Code: CHEM Case No.: LB92605 SAS No.: LB92605
Matrix: WATER Sample ID: J1101-01 Client ID: MGA5F7D
Percent Solids for Sample: 0 Duplicate ID J1101-02 Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	ug/L	20	4.4	J	4.4	J	0		CN

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



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5F7	SDG No.:	LB92605
Lab Sample ID:	J1101-01	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	4.4	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5F8	SDG No.:	LB92605
Lab Sample ID:	J1101-04	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	2.0	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5F9	SDG No.:	LB92605
Lab Sample ID:	J1101-05	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	5.8	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G0	SDG No.:	LB92605
Lab Sample ID:	J1101-06	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	5.6	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G1	SDG No.:	LB92605
Lab Sample ID:	J1101-07	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	3.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/8/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G2	SDG No.:	LB92605
Lab Sample ID:	J1101-08	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	4.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G3	SDG No.:	LB92605
Lab Sample ID:	J1101-09	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	7.0	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G4	SDG No.:	LB92605
Lab Sample ID:	J1101-10	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	1.2	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G5	SDG No.:	LB92605
Lab Sample ID:	J1101-11	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	1.6	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G6	SDG No.:	LB92605
Lab Sample ID:	J1101-12	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	2.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G7	SDG No.:	LB92605
Lab Sample ID:	J1101-13	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	1.6	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G8	SDG No.:	LB92605
Lab Sample ID:	J1101-14	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	1.5	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5G9	SDG No.:	LB92605
Lab Sample ID:	J1101-15	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	2.2	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H0	SDG No.:	LB92605
Lab Sample ID:	J1101-16	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	4.0	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H1	SDG No.:	LB92605
Lab Sample ID:	J1101-17	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	3.3	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H2	SDG No.:	LB92605
Lab Sample ID:	J1101-18	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	1.9	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H3	SDG No.:	LB92605
Lab Sample ID:	J1101-19	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	3.9	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H4	SDG No.:	LB92605
Lab Sample ID:	J1101-20	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	7.6	J	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/9/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H5	SDG No.:	LB92605
Lab Sample ID:	J1101-21	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	0.98	U	1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H6	SDG No.:	LB92605
Lab Sample ID:	J1101-22	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	54.4		1	2.1	5	10	ug/L	01/12/2018	01/15/2018	ISM02.4_CN



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Report of Analysis

Client:		Date Collected:	1/10/2018 12:00:00 AM
Project:	LB92605	Date Received:	1/11/2018 12:00:00 AM
Client Sample ID:	MGA5H6	SDG No.:	LB92605
Lab Sample ID:	J1101-22	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

FORM 15-IN
INITIAL CALIBRATION

Lab Name: LB92605 Contract: _____
Lab Code: CHEM Case No.: LB92605 MA No.: _____ SDG No.: LB92605
Instrument ID: CN Start Date: 01/15/2018
Analytical Method: _____ Run Batch: LB92605.mdb
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Cyanide	0	0.19	0	5	4.9	-2	10	9.4	-6

FORM 15-IN
INITIAL CALIBRATION

Lab Name: LB92605 Contract: _____
Lab Code: CHEM Case No.: LB92605 MA No.: _____ SDG No.: LB92605
Instrument ID: CN Start Date: 01/15/2018
Analytical Method: _____ Run Batch: LB92605.mdb
Concentration Units: ug/L

Analyte	True	Found	%D	True	Found	%D	True	Found	%D
Cyanide	100	101	1	250	249	0	500	500	0



Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92605

SDG No.: LB92605

Contract: _____ **Lab Code:** CHEM

Case No.: LB92605

SAS No.: LB92605

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	95.5	99	96	0	85 - 115	CN	01/15/2018	09:08	LB92605



Metals

- 2a -

INITIAL AND CONTINUING CALIBRATION VERIFICATION

Client: LB92605

SDG No.: LB92605

Contract: _____ Lab Code: CHEM

Case No.: LB92605

SAS No.: LB92605

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	239	250	96	0	85 - 115	CN	01/15/2018	09:08	LB92605
CCV002	Cyanide	258	250	103	0	85 - 115	CN	01/15/2018	09:59	LB92605



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92605 **SDG No.:** LB92605
Contract: **Lab Code:** CHEM **Case No.:** LB92605 **SAS No.:** LB92605

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
ICB	Cyanide	0.54	+/-10.0	U	5.0	10.0	CN	01/15/2018	09:08	LB92605



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92605 **SDG No.:** LB92605
Contract: **Lab Code:** CHEM **Case No.:** LB92605 **SAS No.:** LB92605

Sample ID	Analyte	Result ug/L	Acceptance Limit	Conc Qual	LOD	CRQL	M	Analysis Date	Analysis Time	Run Number
CCB001	Cyanide	0.69	+/-10.0	U	5.0	10.0	CN	01/15/2018	09:08	LB92605
CCB002	Cyanide	0.56	+/-10.0	U	5.0	10.0	CN	01/15/2018	09:59	LB92605



Metals

- 3a -

INITIAL AND CONTINUING CALIBRATION BLANK SUMMARY

Client: LB92605

SDG No.: LB92605

Contract: Lab Code: CHEM

Case No.: LB92605

SAS No.: LB92605

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

Client: LB92605

SDG No.: LB92605

Instrument: CN

Sample ID	Analyte	Result (ug/L)	Acceptance Limit	Conc Qual	LOD ug/L	CRQL ug/L	M	Analysis Date	Analysis Time	Run
PB105592BL	Cyanide	0.59	<10	U	5.0	10	CN	01/15/2018	09:08	LB92605



metals
- 5a -
MATRIX SPIKE SUMMARY

client: LB92605 level: low sdg no.: LB92605
contract: lab code: CHEM case no.: LB92605 sas no.: LB92605
matrix: WATER sample id: J1101-01 client id: MGA5F7S
Percent Solids for Sample: 0 Spiked ID: J1101-03 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	105		4.4	J	100	100		CN



Metals

- 6 -

DUPLICATE SAMPLE SUMMARY

Client: LB92605 Level: LOW SDG No.: LB92605
Contract: _____ Lab Code: CHEM Case No.: LB92605 SAS No.: LB92605
Matrix: WATER Sample ID: J1101-01 Client ID: MGA5F7D
Percent Solids for Sample: 0 Duplicate ID J1101-02 Percent Solids for Spike Sample: 0

Analyte	Units	Acceptance Limit	Sample Result	C	Duplicate Result	C	RPD	Qual	M
Cyanide	ug/L	20	4.4	J	4.4	J	0		CN

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



Hit Summary Sheet
SW-846

SDG No.: LB92605

Order ID: LB92605

Client: LB92605

Project ID: LB92605

Sample ID	Client ID	Matrix	Parameter	Concentration	C	MDL	LOD	RDL	Units
Client ID : J1101-01	MGA5F7 MGA5F7	WATER	Cyanide	4.400	J	2.1	5	10	ug/L
Client ID : J1101-05	MGA5F9 MGA5F9	WATER	Cyanide	5.800	J	2.1	5	10	ug/L
Client ID : J1101-06	MGA5G0 MGA5G0	WATER	Cyanide	5.600	J	2.1	5	10	ug/L
Client ID : J1101-07	MGA5G1 MGA5G1	WATER	Cyanide	3.200	J	2.1	5	10	ug/L
Client ID : J1101-08	MGA5G2 MGA5G2	WATER	Cyanide	4.200	J	2.1	5	10	ug/L
Client ID : J1101-09	MGA5G3 MGA5G3	WATER	Cyanide	7.000	J	2.1	5	10	ug/L
Client ID : J1101-12	MGA5G6 MGA5G6	WATER	Cyanide	2.200	J	2.1	5	10	ug/L
Client ID : J1101-15	MGA5G9 MGA5G9	WATER	Cyanide	2.200	J	2.1	5	10	ug/L
Client ID : J1101-16	MGA5H0 MGA5H0	WATER	Cyanide	4.000	J	2.1	5	10	ug/L
Client ID : J1101-17	MGA5H1 MGA5H1	WATER	Cyanide	3.300	J	2.1	5	10	ug/L
Client ID : J1101-19	MGA5H3 MGA5H3	WATER	Cyanide	3.900	J	2.1	5	10	ug/L
Client ID : J1101-20	MGA5H4 MGA5H4	WATER	Cyanide	7.600	J	2.1	5	10	ug/L
Client ID : J1101-22	MGA5H6 MGA5H6	WATER	Cyanide	54.400		2.1	5	10	ug/L