

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB89666

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP57438
Indicator-acidifier reagent - Chloride	WP57035
MERCURIC NITRATE, 0.0141 N 4L	W2051

Seq	Lab ID	True Value (mg/L)	Dilution	Sample Volume (mL)	Titrant Initial (ml)	Titrant Final (ml)	Titrant Diff. (ml)	Result (mg/L)	Anal Date	Anal Time
1	LB89666BL		1	50	0.00	0.10	0.10	0.00	08/23/2017	11:45
2	LB89666BS	100	1	10	0.10	2.20	2.10	99.97	08/23/2017	11:47
3	I4923-01		1	2	2.20	3.62	1.42	329.90	08/23/2017	11:48
4	I4923-01DUP		1	2	3.62	5.02	1.40	324.90	08/23/2017	11:49
5	I4923-01MS	100	1	2	5.02	6.70	1.68	394.88	08/23/2017	11:50
6	I4923-01MSD	100	1	2	6.70	8.38	1.68	394.88	08/23/2017	11:51
7	I4923-02		1	5	7.60	8.40	0.80	69.98	08/23/2017	11:52

Titrant Diff = TitrantFinal - TitrantInitial

Result = (Titrant Diff - Row Blank Value * Normality)) * Constant /

2389666

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL082317

WorkList ID : 102212

Date : 8/23/2017 9:00:00 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I4923-01	Chloride	Cool 4 deg C	LIRO01	N41	SB04-GW	08/22/2017	SM4500-CL C
	Water	I4923-02	Chloride	Cool 4 deg C	LIRO01	N41	SB01-GW	08/22/2017	SM4500-CL C

Date/Time

8/23/17 11:00

Received by:

AK

Relinquished by:

G

Date/Time

8/23/17 11:56

Received by:

G

Relinquished by:

AK