

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB91121

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP59113
Indicator-acidifier reagent - Chloride	WP59088
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	LB91121BL		1	50	0.00	0.12	0.12	0.00	10/26/2017	11:14
2	LB91121BS	100	1	10	0.12	2.22	2.10	98.97	10/26/2017	11:17
3	I6024-25		1	2	2.22	3.10	0.88	189.94	10/26/2017	11:20
4	I6024-26		1	5	3.10	3.92	0.82	69.98	10/26/2017	11:22
5	I6024-26DUP		1	5	3.92	4.72	0.80	67.98	10/26/2017	11:24
6	I6024-26MS	100	1	5	4.72	6.48	1.76	163.95	10/26/2017	11:26
7	I6024-26MSD	100	1	5	6.48	8.26	1.78	165.95	10/26/2017	11:28

Titrant Diff = TitrantFinal - TitrantInitial

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

CB 9112-1

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL102617

WorkList ID : 104709

Date : 10/26/2017 9:23:03 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/26/2017	Water	I6024-25	Chloride	Cool 4 deg C	LIRO01	M41	TWP-02	10/19/2017	SM4500-CL C
10/26/2017	Water	I6024-26	Chloride	Cool 4 deg C	LIRO01	M41	TWP-13	10/19/2017	SM4500-CL C

Date/Time 10/26/17 10:00
Received by: AC
Relinquished by: CP

Date/Time 10/26/17 2:30
Received by: [Signature]
Relinquished by: AC