

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB87974

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP55526
Indicator-acidifier reagent - Chloride	WP55324
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	LB87974BL		1	50	0.02	0.14	0.12	0.00	06/09/2017	09:45
2	LB87974BS	100	1	10	0.14	2.16	2.02	94.97	06/09/2017	09:52
3	I3469-09		1	50	2.16	2.62	0.46	3.40	06/09/2017	09:58
4	I3469-09DUP		1	50	2.62	3.10	0.48	3.60	06/09/2017	10:05
5	I3469-09MS	100	1	10	3.22	5.32	2.10	98.97	06/09/2017	10:12
6	I3469-09MSD	100	1	10	5.32	7.48	2.16	101.97	06/09/2017	10:17

Titrant Diff = TitrantFinal - TitrantInitial

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

CB87974

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL060817

WorkList ID : 99341

Date : 6/8/2017 1:19:35 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3469-09	Chloride	Cool 4 deg C	AKRF02	K51	TW-1-20170603	06/03/2017	SM4500-CL C

Date/Time 06-09-17 8:50
 Received by: AK
 Relinquished by: J.S

Date/Time 06-09-17 10:30
 Received by: J.S
 Relinquished by: AK