

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB90570

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP58552
Indicator-acidifier reagent - Chloride	WP58551
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	LB90570BL		1	50	0.04	0.14	0.10	0.00	10/04/2017	11:27
2	LB90570BS	100	1	10	0.16	2.38	2.22	105.97	10/04/2017	11:35
3	I5274-05		1	5	4.20	5.94	1.74	163.95	10/04/2017	11:40

Titrant Diff = TitrantFinal - TitrantInitial

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