

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB93930

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP62747
Indicator-acidifier reagent - Chloride	WP62269
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	LB93930BL		1	50	0.20	0.32	0.12	0.00	03/15/2018	13:35
2	LB93930BS	100	1	10	0.32	2.28	1.96	91.97	03/15/2018	13:40
3	J1900-05		1	5	3.28	6.02	2.74	261.92	03/15/2018	13:42

Titrant Diff = TitrantFinal - TitrantInitial

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