

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB89049

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP56944
Indicator-acidifier reagent - Chloride	WP56230
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	LB89049BL		1	50	0.00	0.08	0.08	0.00	08/04/2017	09:17
2	LB89049BS	100	1	10	0.16	2.24	2.08	99.97	08/04/2017	09:23
3	I4346-08		1	5	2.24	4.26	2.02	193.94	08/04/2017	09:30

Titrant Diff = TitrantFinal - TitrantInitial

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