

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB94201

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP63123
Indicator-acidifier reagent - Chloride	WP63124

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	LB94201BL		1	50	0.00	0.12	0.12	0.00	03/28/2018	11:53
2	LB94201BS	100	1	10	0.12	2.20	2.08	97.97	03/28/2018	11:55
3	J2054-01		1	1	0.00	2.00	2.00	939.71	03/28/2018	11:56
4	J2054-01DUP		1	1	2.00	3.98	1.98	929.71	03/28/2018	12:01
5	J2054-01MS	100	1	1	3.98	6.02	2.04	959.70	03/28/2018	12:04
6	J2054-01MSD	100	1	1	6.02	8.04	2.02	949.71	03/28/2018	12:06

Titrant Diff = TitrantFinal - TitrantInitial

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