

Analysis Method: SM4500-CL C

ANALYST: ritesh

Parameter: Chloride

SUPERVISOR REVIEW BY: mohammad

Run Number: LB83136

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP51235
HEXAVALENT CHROMIUM STOCK STANDARD 1	WP1001

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	LB83136BL		1	50	0.00	0.18	0.18	0.00	09/28/2016	01:36
2	LB83136BS	100	1	10	0.00	2.08	2.08	94.97	09/28/2016	01:39
3	H4478-01		1	5	0.00	1.10	1.10	91.97	09/28/2016	01:40
4	H4478-01DUP		1	5	0.00	1.12	1.12	93.97	09/28/2016	01:40
5	H4478-01MS	100	1	5	0.00	2.02	2.02	183.94	09/28/2016	01:40
6	H4478-01MSD	100	1	5	0.00	2.04	2.04	185.94	09/28/2016	01:40

Titrant Diff = TitrantFinal - TitrantInitial

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