

Analysis Method: SM4500-CL C

ANALYST: Iwona

Parameter: Chloride

SUPERVISOR REVIEW BY: Sohil

Run Number: LB126743

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Indicator-acidifier reagent - Chloride	WP103525
Chloride Blank	WP102369
CL LOD, 2.5PPM	WP103617
Chloride LCS std - 50ppm	WP103616
MERCURIC NITRATE, 0.0141 N 4L	W2902

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	LB126743BL		1	50	0.00	0.09	0.09	0.00	08/04/2023	11:20
2	LB126743BS	50	1	20	0.00	2.02	2.02	48.24	08/04/2023	11:23
3	O3572-09		1	50	0.00	0.32	0.32	2.30	08/04/2023	11:27

Titrant Diff = TitrantFinal - TitrantInitial

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