

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB91415

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP59470
Indicator-acidifier reagent - Chloride	WP59088
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	LB91415BL		1	50	0.00	0.12	0.12	0.00	11/08/2017	09:30
2	LB91415BS	100	1	10	3.64	5.74	2.10	98.97	11/08/2017	09:34
3	I6329-01		1	1	5.74	7.44	1.70	789.76	11/08/2017	09:37
4	I6329-01DUP		1	1	7.44	9.14	1.70	789.76	11/08/2017	09:40
5	I6329-01MS	100	1	1	3.60	5.34	1.74	809.75	11/08/2017	09:43
6	I6329-01MSD	100	1	1	5.34	7.10	1.76	819.75	11/08/2017	09:46

Titrant Diff = TitrantFinal - TitrantInitial

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

1691415

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL110717

WorkList ID : 105227

Date : 11/7/2017 12:53:09 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/08/2017	Water	I6329-01	Chloride	Cool 4 deg C	DIST01	H53	B-EMH-F	11/03/2017	SM4500-CL C

Date/Time 11/8/17 9:10
Received by: AIC
Relinquished by: [Signature]

Date/Time 11/8/17 9:56
Received by: [Signature]
Relinquished by: [Signature]