

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB92178

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP60376
Indicator-acidifier reagent - Chloride	WP59860
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	LB92178BL		1	50	3.40	3.58	0.18	0.00	12/15/2017	09:50
2	LB92178BS	100	1	10	3.58	5.80	2.22	101.97	12/15/2017	09:52
3	I6878-02		1	50	5.80	7.52	1.72	15.40	12/15/2017	09:54
4	I6878-02DUP		1	50	7.52	9.28	1.76	15.80	12/15/2017	09:56
5	I6878-02MS	100	1	10	3.40	5.76	2.36	108.97	12/15/2017	09:58
6	I6878-02MSD	100	1	10	5.76	8.20	2.44	112.96	12/15/2017	10:02

Titrant Diff = TitrantFinal - TitrantInitial

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

6342178

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL121517

WorkList ID : 106591

Date : 12/15/2017 9:15:01 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
12/19/2017	Water	I6878-02	Chloride	Cool 4 deg C	AKRF02	P11	TW-3-DEP	12/11/2017	SM4500-CL C

Date/Time 12/15/17 9:30
Received by: AK
Relinquished by: CP

Date/Time 12/15/17 10:05
Received by: CP
Relinquished by: AK