

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB86069

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP53218
Indicator-acidifier reagent - Chloride	WP52816
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	LB86069BL		1	50	0.00	0.08	0.08	0.00	02/28/2017	10:11
2	LB86069BS	100	1	10	0.08	2.08	2.00	95.97	02/28/2017	10:14
3	I1979-01		1	2	2.72	4.28	1.56	369.89	02/28/2017	10:19
4	I1979-01DUP		1	2	4.28	5.76	1.48	349.89	02/28/2017	10:25
5	I1979-01MS	100	1	2	5.76	7.58	1.82	434.87	02/28/2017	10:29
6	I1979-01MSD	100	1	2	7.58	9.38	1.80	429.87	02/28/2017	10:34

Titrant Diff = TitrantFinal - TitrantInitial

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

LB86069

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL022817

WorkList ID : 96033

Date : 2/28/2017 9:09:46 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I1979-01	Chloride	Cool 4 deg C	DIST01	I61	2AVE-02	02/23/2017	SM4500-CL C

Date/Time 2-28-17 9:15
Received by: AK
Relinquished by: AK

Date/Time 2-28-17 11:00
Received by: GP
Relinquished by: AK