

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB86686

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP53958
Indicator-acidifier reagent - Chloride	WP53496
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	LB86686BL		1	50	0.00	0.08	0.08	0.00	04/04/2017	11:17
2	LB86686BS	100	1	10	0.08	2.20	2.12	101.97	04/04/2017	11:25
3	I2518-01		1	2	0.00	1.94	1.94	464.86	04/04/2017	11:34
4	I2518-01DUP		1	2	1.94	3.86	1.92	459.86	04/04/2017	11:41
5	I2518-01MS	100	1	2	3.86	6.02	2.16	519.84	04/04/2017	11:50
6	I2518-01MSD	100	1	2	6.02	8.16	2.14	514.84	04/04/2017	12:01

Titrant Diff = TitrantFinal - TitrantInitial

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

LB86686

WORKLIST(Hardcopy Internal Chain)

WorkList Name : CL040317

WorkList ID : 97070

Date : 4/3/2017 4:06:50 PM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2518-01	Chloride	Cool 4 deg C	DIST01	N43	2AVE-03	04/03/2017	SM4500-CL C

Date/Time 4-4-17 10:00
Received by: AK
Relinquished by: JR

Date/Time 4-4-17 12:30
Received by: JR
Relinquished by: AK