

Analysis Method: SM4500-CL C

ANALYST: AMANDEEP

Parameter: Chloride

SUPERVISOR REVIEW BY: apatel

Run Number: LB93639

Constant: 35450

Normality1: 0.0141

Reagent/Standard	Lot/Log #
Chloride LCS std, 100PPM	WP62411
Indicator-acidifier reagent - Chloride	WP62269
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	LB93639BL		1	50	0.00	0.10	0.10	0.00	03/02/2018	10:49
2	LB93639BS	100	1	10	0.10	2.18	2.08	98.97	03/02/2018	10:50
3	J1734-01		1	1	0.00	2.62	2.62	1259.61	03/02/2018	11:25
4	J1734-01DUP		1	1	2.62	5.36	2.74	1319.59	03/02/2018	11:27
5	J1734-01MS	100	1	1	5.36	7.88	2.52	1209.62	03/02/2018	11:29
6	J1734-01MSD	100	1	1	0.00	2.58	2.58	1239.62	03/02/2018	11:35

Titrant Diff = TitrantFinal - TitrantInitial

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

LB93639

WORKLIST(Hardcopy Internal Chain)

WorkList Name :	CL030218	WorkList ID :	109186	Date :	3/2/2018 9:44:41 AM
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Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2018	Water	J1734-01	Chloride	Cool 4 deg C	WSP001	D52	PB-2-OW	02/28/2018	SM4500-CL C

Date/Time 3-2-18 10:30
 Received by: AR
 Relinquished by: AR

Date/Time 3-2-18 17:40
 Received by: AR
 Relinquished by: AR