



Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: AMANDEEP

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: apatel

Run Number: LB107333

Reagent/Standard	Lot/Log #
Residual chlorine std, and CCV , 0.4PPM	WP81497
Residual chlorine LOD, 0.05PPM	WP81502
Residual chlorine ICV-LCS, 0.4PPM	WP81501
Chlorine Calibration std, 0.1ppm	WP81495
Chlorine Calibration std, 0.2ppm	WP81496
Chlorine Calibration std, 0.8ppm	WP81498
Chlorine Calibration std, 0.0ppm	WP81494
Chlorine Calibration std, 1.6ppm	WP81499
Total Chlorine Powder Pillows	W2249

Intercept: 0.0029

Slope: 1.0880

Regression: 0.999983

Seq	Lab ID	True Val (mg/l)	Dilution	Initial Reading	Final Reading	Difference	AnalDate	Anal Time
1	CAL1	0	1	0.000	0.000	0.000	01/24/2020	13:32
2	CAL2	0.1	1	0.000	0.110	0.110	01/24/2020	13:33
3	CAL3	0.2	1	0.000	0.220	0.220	01/24/2020	13:34
4	CAL4	0.4	1	0.000	0.440	0.440	01/24/2020	13:34
5	CAL5	0.8	1	0.000	0.880	0.880	01/24/2020	13:35
6	CAL6	1.6	1	0.000	1.740	1.740	01/24/2020	13:36



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Seq	Lab ID	Initial Weight	Final Vol	True Value (mg/L)	DF	Initial Reading	Final Reading	Diff.	Result (mg/L)	Anal Date	Anal Time
1	ICV			0.4	1	0.0000	0.4400	0.4400	0.4000	01/24/2020	13:37
2	ICB				1	0.0000	0.0000	0.0000	0.0000	01/24/2020	13:38
3	CCV1			0.4	1	0.0000	0.4300	0.4300	0.3910	01/24/2020	13:39
4	CCB1				1	0.0000	0.0000	0.0000	0.0000	01/24/2020	13:40
5	LB107333BL	50	50		1	0.0000	0.0000	0.0000	0.0000	01/24/2020	13:41
6	LB107333BS	50	50	0.4	1	0.0000	0.4200	0.4200	0.3820	01/24/2020	13:42
7	L1161-07	50	50		1	0.0000	0.0600	0.0600	0.0550	01/24/2020	13:43
8	L1161-08	50	50		1	0.0000	0.1000	0.1000	0.0910	01/24/2020	13:44
9	CCV2			0.4	1	0.0000	0.4400	0.4400	0.4000	01/24/2020	13:45
10	CCB2				1	0.0000	0.0000	0.0000	0.0000	01/24/2020	13:46

CB107333 WORKLIST(Hardcopy Internal Chain)

WorkList Name : RESIDUALCL01242020 WorkList ID : 135365 Department : Wet-Chemistry Date : 01-24-2020 12:41:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/16/2020	Water	L1161-07	Residual Chlorine	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-WATER-01-QT1-20	01/16/2020	SM4500 Cl G
01/16/2020	Water	L1161-08	Residual Chlorine	Cool 4 deg C	CHEM02	QA Office	LOQ-WATER-02-QT1-2020	01/16/2020	SM4500 Cl G

Date/Time 01-24-2020
 Received by: AL
 Relinquished by: AL

Date/Time 01-24-2020
 Received by: AL
 Relinquished by: AL