



Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: jignesh

Run Number: LB120612

Reagent/Standard	Lot/Log #
Residual chlorine LOD, 0.05PPM	WP97289
Residual chlorine ICV-LCS, 0.4PPM	WP97288
Chlorine Calibration std, 0.1ppm	WP97283
Chlorine Calibration std, 0.2ppm	WP97284
Chlorine Calibration std, 0.8ppm	WP97285
Chlorine Calibration std, 0.0ppm	WP97282
Chlorine Calibration std, 1.6ppm	WP97286
Residual Chlorine LOQ 0.1ppm	WP97290
Residual Chlorine Calibration and CCV std, 0	WP97287

Intercept: -0.0040

Slope: 1.0045

Regression: 0.999932

Seq	Lab ID	True Val (mg/l)	DF	Initial Reading	Final Reading	Difference	Result (mg/l)	%D	AnalDate	Anal Time
1	CAL1	0	1	0.000	0.000	0.000	0.00		06/10/2022	09:20
2	CAL2	0.1	1	0.000	0.090	0.090	0.09	6	06/10/2022	09:23
3	CAL3	0.2	1	0.000	0.200	0.200	0.20	-1.5	06/10/2022	09:26
4	CAL4	0.4	1	0.000	0.390	0.390	0.39	2	06/10/2022	09:29
5	CAL5	0.8	1	0.000	0.810	0.810	0.81	-1.3	06/10/2022	09:32
6	CAL6	1.6	1	0.000	1.600	1.600	1.60	0.2	06/10/2022	09:35



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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	0.4100	0.4100	0.4120	06/10/2022	09:38
2	ICB				1	0.0000	0.0000	0.0000	0.0040	06/10/2022	09:41
3	CCV1			0.4	1	0.0000	0.4200	0.4200	0.4220	06/10/2022	09:44
4	CCB1				1	0.0000	0.0100	0.0100	0.0140	06/10/2022	09:47
5	LB120612BL	50	50		1	0.0000	0.0100	0.0100	0.0140	06/10/2022	09:50
6	LB120612BS	50	50	0.4	1	0.0000	0.4000	0.4000	0.4020	06/10/2022	09:53
7	N3214-07	50	50		1	0.0000	0.0500	0.0500	0.0540	06/10/2022	09:56
8	N3214-08	50	50		1	0.0000	0.0900	0.0900	0.0940	06/10/2022	09:59
9	N3276-01	50	50		1	0.0000	0.0220	0.0220	0.0260	06/10/2022	10:02
10	N3276-01DUP	50	50		1	0.0000	0.0220	0.0220	0.0260	06/10/2022	10:05
11	N3276-02	50	50		1	0.0000	0.0220	0.0220	0.0260	06/10/2022	10:08
12	CCV2			0.4	1	0.0000	0.3900	0.3900	0.3920	06/10/2022	10:11
13	CCB2				1	0.0000	0.0100	0.0100	0.0140	06/10/2022	10:14

WORKLIST(Hardcopy Internal Chain)

LB120612

WorkList Name : Residual Chl-061022

WorkList ID : 160439

Department : Wet-Chemistry

Date : 06-10-2022 09:06:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Customer Sample	Collect Date	Method
						Storage	Location			
06/06/2022	Water	N3214-07	Residual Chlorine	Cool 4 deg C	CHEM02	QA Of	LOD-MDL-WATER-01-QT2-2022		06/06/2022	SM4500 Cl G
06/06/2022	Water	N3214-08	Residual Chlorine	Cool 4 deg C	CHEM02	QA Of	LOQ-WATER-02-QT2-2022		06/06/2022	SM4500 Cl G
06/09/2022	Water	N3276-01	Residual Chlorine	Cool 4 deg C	PENN11	P11	SE-W1		06/09/2022	SM4500 Cl G
06/09/2022	Water	N3276-02	Residual Chlorine	Cool 4 deg C	PENN11	P11	SE-W2		06/09/2022	SM4500 Cl G

Date/Time 6/10/22 09:10
 Raw Sample Received by: 12/201
 Raw Sample Relinquished by: 12/201

Date/Time 6/10/22 12:00
 Raw Sample Received by: 12/201
 Raw Sample Relinquished by: 12/201