

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB131104

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP108395
Chlorine Calibration std, 0.1ppm	WP108390
Chlorine Calibration std, 0.2ppm	WP108391
Chlorine Calibration std, 0.8ppm	WP108392
Chlorine Calibration std, 0.0ppm	WP108389
Chlorine Calibration std, 1.6ppm	WP108393
Residual Chlorine Calibration and CCV std, 0	WP108394
Total Chlorine Powder Pillows	W2815

Intercept: 0.0023

Slope: 0.9924

Regression: 0.999726

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		06/06/2024	15:00
2	CAL2	0.1	1	0.000	0.110	0.110	0.11	9	06/06/2024	15:03
3	CAL3	0.2	1	0.000	0.200	0.200	0.20	-0.5	06/06/2024	15:06
4	CAL4	0.4	1	0.000	0.410	0.410	0.41	2.7	06/06/2024	15:09
5	CAL5	0.8	1	0.000	0.770	0.770	0.77	-3.3	06/06/2024	15:12
6	CAL6	1.6	1	0.000	1.600	1.600	1.61	0.6	06/06/2024	15:15

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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	0.4000	0.4000	0.4010	06/06/2024	15:18
2	ICB				1	0.0000	0.0100	0.0100	0.0080	06/06/2024	15:21
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.4110	06/06/2024	15:24
4	CCB1				1	0.0000	0.0000	0.0000	-0.0020	06/06/2024	15:27
5	LB131104BL	50	50		1	0.0000	0.0000	0.0000	-0.0020	06/06/2024	15:30
6	LB131104BS	50	50	0.4	1	0.0000	0.4000	0.4000	0.4010	06/06/2024	15:33
7	P2758-04	50	50		1	0.0000	0.0000	0.0000	-0.0020	06/06/2024	15:36
8	P2758-04DUP	50	50		1	0.0000	0.0000	0.0000	-0.0020	06/06/2024	15:39
9	P2758-04MS	50	50	0.4	1	0.0000	0.3900	0.3900	0.3910	06/06/2024	15:42
10	P2758-04MSD	50	50	0.4	1	0.0000	0.4000	0.4000	0.4010	06/06/2024	15:45
11	CCV2			0.4	1	0.0000	0.4100	0.4100	0.4110	06/06/2024	15:48
12	CCB2				1	0.0000	0.0000	0.0000	-0.0020	06/06/2024	15:51

LB131104

WORKLIST(Hardcopy Internal Chain)

WorkList Name : RESIDUAL CHLORINE-C WorkList ID : 180871 Department : Wet-Chemistry Date : 06-06-2024 14:23:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2758-04	WATER TREATMENT DISCHAF	Water	Residual Chlorine	Cool 4 deg C	VERI01	K11	06/06/2024	SM4500 Cl G

Date/Time 06.06.2024, 14:30
Raw Sample Received by: NF (wc)
Raw Sample Relinquished by: JH GWC

Date/Time 06.06.2024, 15:45
Raw Sample Received by: JH GWC
Raw Sample Relinquished by: NF (wc)