

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB133768

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP110973
Chlorine Calibration std, 0.1ppm	WP110968
Chlorine Calibration std, 0.2ppm	WP110969
Chlorine Calibration std, 0.8ppm	WP110970
Chlorine Calibration std, 0.0ppm	WP110967
Chlorine Calibration std, 1.6ppm	WP110971
Residual Chlorine Calibration and CCV std, 0	WP110972
Total Chlorine Powder Pillows	W3147

Intercept: -0.0014

Slope: 0.9931

Regression: 0.999590

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		12/05/2024	15:45
2	CAL2	0.1	1	0.000	0.100	0.100	0.10	2	12/05/2024	15:48
3	CAL3	0.2	1	0.000	0.200	0.200	0.20	1.5	12/05/2024	15:51
4	CAL4	0.4	1	0.000	0.410	0.410	0.41	3.5	12/05/2024	15:54
5	CAL5	0.8	1	0.000	0.760	0.760	0.77	-4.1	12/05/2024	15:57
6	CAL6	1.6	1	0.000	1.600	1.600	1.61	0.8	12/05/2024	16:00

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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	0.4140	12/05/2024	16:03
2	ICB				1	0.0000	0.0000	0.0000	0.0010	12/05/2024	16:06
3	CCV1			0.4	1	0.0000	0.4000	0.4000	0.4040	12/05/2024	16:09
4	CCB1				1	0.0000	0.0000	0.0000	0.0010	12/05/2024	16:12
5	LB133768BL	50	50		1	0.0000	0.0000	0.0000	0.0010	12/05/2024	16:15
6	LB133768BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4140	12/05/2024	16:18
7	P5141-01	50	50		1	0.0000	0.2600	0.2600	0.2630	12/05/2024	16:21
8	P5141-01DUP	50	50		1	0.0000	0.2400	0.2400	0.2430	12/05/2024	16:24
9	P5141-01MS	50	50	0.4	1	0.0000	0.6700	0.6700	0.6760	12/05/2024	16:27
10	P5141-01MSD	50	50	0.4	1	0.0000	0.6600	0.6600	0.6660	12/05/2024	16:30
11	CCV2			0.4	1	0.0000	0.4000	0.4000	0.4040	12/05/2024	16:33
12	CCB2				1	0.0000	0.0000	0.0000	0.0010	12/05/2024	16:36

WORKLIST(Hardcopy Internal Chain)

LB133768

WorkList Name : RESIDUAL CHLORINE-1

WorkList ID : 186013

Department : Wet-Chemistry

Date : 12-05-2024 13:03:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5141-01	WATER TREATMENT DISCHAF	Water	Residual Chlorine	Cool 4 deg C	VER101	M11	12/05/2024	SM4500 Cl G

Date/Time12.05.2024, 15:40

Raw Sample Received by:AF(wc)

Raw Sample Relinquished by:AF(wc)

Date/Time12.05.2024, 17:00

Raw Sample Received by:AF(wc)

Raw Sample Relinquished by:AF(wc)