

Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Niha

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Iwona

Run Number: LB130608

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP107758
Chlorine Calibration std, 0.1ppm	WP107753
Chlorine Calibration std, 0.2ppm	WP107754
Chlorine Calibration std, 0.8ppm	WP107756
Chlorine Calibration std, 0.0ppm	WP107752
Chlorine Calibration std, 1.6ppm	WP107757
Residual Chlorine Calibration and CCV std, 0	WP107755
Total Chlorine Powder Pillows	W2815

Intercept: 0.0109

Slope: 0.9338

Regression: 0.999869

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	-0.01		05/03/2024	10:00
2	CAL2	0.1	1	0.000	0.100	0.100	0.10	-5	05/03/2024	10:03
3	CAL3	0.2	1	0.000	0.200	0.200	0.20	1.5	05/03/2024	10:06
4	CAL4	0.4	1	0.000	0.400	0.400	0.42	4.2	05/03/2024	10:09
5	CAL5	0.8	1	0.000	0.760	0.760	0.80	0.3	05/03/2024	10:12
6	CAL6	1.6	1	0.000	1.500	1.500	1.60	-0.3	05/03/2024	10:15

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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	0.4100	0.4100	0.4160	05/03/2024	10:18
2	ICB				1	0.0000	0.0100	0.0100	0.0130	05/03/2024	10:21
3	CCV1			0.4	1	0.0000	0.4000	0.4000	0.4060	05/03/2024	10:24
4	CCB1				1	0.0000	0.0000	0.0000	0.0030	05/03/2024	10:27
5	LB130608BL	50	50		1	0.0000	0.0000	0.0000	0.0030	05/03/2024	10:30
6	LB130608BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.4160	05/03/2024	10:33
7	P2363-01	50	50		1	0.0000	0.0800	0.0800	0.0840	05/03/2024	10:36
8	P2363-01DUP	50	50		1	0.0000	0.0700	0.0700	0.0740	05/03/2024	10:39
9	P2363-01MS	50	50	0.4	1	0.0000	0.4200	0.4200	0.4260	05/03/2024	10:42
10	P2363-01MSD	50	50	0.4	1	0.0000	0.4100	0.4100	0.4160	05/03/2024	10:45
11	CCV2			0.4	1	0.0000	0.3900	0.3900	0.3960	05/03/2024	10:48
12	CCB2				1	0.0000	0.0000	0.0000	0.0030	05/03/2024	10:52

WORKLIST(Hardcopy Internal Chain)

LB130608

WorkList Name : RESIDUAL CHLORINE-C

WorkList ID : 179972

Department : Wet-Chemistry

Date : 05-03-2024 09:02:14

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2363-01	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VERI01	I21	05/02/2024	SM4500 Cl G

Date/Time05.03.2024,09:30

Raw Sample Received by:NFL(wc)

Raw Sample Relinquished by:JH CoDC1

Date/Time05.03.2024,11:00

Raw Sample Received by:JH CoDC

Raw Sample Relinquished by:NFL(wc)