



Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: jignesh

Run Number: LB129132

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP106078
Chlorine Calibration std, 0.1ppm	WP106073
Chlorine Calibration std, 0.2ppm	WP106074
Chlorine Calibration std, 0.8ppm	WP106075
Chlorine Calibration std, 0.0ppm	WP106072
Chlorine Calibration std, 1.6ppm	WP106076
Residual Chlorine Calibration and CCV std, 0	WP106077
Total Chlorine Powder Pillows	W2759

Intercept: 0.0091

Slope: 1.0081

Regression: 0.999670

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		01/11/2024	16:30
2	CAL2	0.1	1	0.000	0.120	0.120	0.11	10	01/11/2024	16:33
3	CAL3	0.2	1	0.000	0.210	0.210	0.20	-0.5	01/11/2024	16:36
4	CAL4	0.4	1	0.000	0.430	0.430	0.42	4.5	01/11/2024	16:40
5	CAL5	0.8	1	0.000	0.790	0.790	0.78	-3.1	01/11/2024	16:43
6	CAL6	1.6	1	0.000	1.630	1.630	1.61	0.5	01/11/2024	16:46

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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	0.3980	01/11/2024	16:50
2	ICB				1	0.0000	0.0000	0.0000	-0.0090	01/11/2024	16:53
3	CCV1			0.4	1	0.0000	0.3900	0.3900	0.3780	01/11/2024	16:56
4	CCB1				1	0.0000	0.0100	0.0100	0.0010	01/11/2024	17:00
5	LB129132BL	50	50		1	0.0000	0.0100	0.0100	0.0010	01/11/2024	17:03
6	LB129132BS	50	50	0.4	1	0.0000	0.4100	0.4100	0.3980	01/11/2024	17:06
7	P1122-01	50	50		1	0.0000	0.0600	0.0600	0.0500	01/11/2024	17:10
8	P1122-01DUP	50	50		1	0.0000	0.0700	0.0700	0.0600	01/11/2024	17:13
9	P1122-01MS	50	50	0.4	1	0.0000	0.4400	0.4400	0.4270	01/11/2024	17:16
10	P1122-01MSD	50	50	0.4	1	0.0000	0.4500	0.4500	0.4370	01/11/2024	17:20
11	CCV2			0.4	1	0.0000	0.4000	0.4000	0.3880	01/11/2024	17:23
12	CCB2				1	0.0000	0.0000	0.0000	-0.0090	01/11/2024	17:26

WORKLIST(Hardcopy Internal Chain)

LB 129132

WorkList Name : Residual Chl-011124

WorkList ID : 177117

Department : Wet-Chemistry

Date : 01-11-2024 15:00:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1122-01	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VERI01	O41	01/11/2024	SM4500 Cl G

Date/Time 01/11/24 6:45
Raw Sample Received by: 12/201
Raw Sample Relinquished by: 12/201

Date/Time 01/11/24 17:30
Raw Sample Received by: 12/201
Raw Sample Relinquished by: 12/201