



Analytical Summary Report

Analysis Method: SM4500 Cl G

ANALYST: Iwona

Parameter: Residual Chlorine

SUPERVISOR REVIEW BY: Sohil

Run Number: LB129829

Reagent/Standard	Lot/Log #
Residual chlorine ICV-LCS, 0.4PPM	WP106904
Chlorine Calibration std, 0.1ppm	WP106899
Chlorine Calibration std, 0.2ppm	WP106900
Chlorine Calibration std, 0.8ppm	WP106902
Chlorine Calibration std, 0.0ppm	WP106898
Chlorine Calibration std, 1.6ppm	WP106903
Residual Chlorine Calibration and CCV std, 0	WP106901
Total Chlorine Powder Pillows	W2759

Intercept: 0.0054

Slope: 1.0153

Regression: 0.999917

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		03/08/2024	11:30
2	CAL2	0.1	1	0.000	0.110	0.110	0.10	3	03/08/2024	11:33
3	CAL3	0.2	1	0.000	0.220	0.220	0.21	5.5	03/08/2024	11:36
4	CAL4	0.4	1	0.000	0.400	0.400	0.39	-2.8	03/08/2024	11:39
5	CAL5	0.8	1	0.000	0.820	0.820	0.80	0.3	03/08/2024	11:42
6	CAL6	1.6	1	0.000	1.630	1.630	1.60	0	03/08/2024	11:45

Analysis Method: SM4500 Cl GANALYST: IwonaParameter: Residual ChlorineSUPERVISOR REVIEW BY: SohilRun Number: LB129829

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	0.3900	0.3900	0.3790	03/08/2024	11:48
2	ICB				1	0.0000	0.0000	0.0000	-0.0050	03/08/2024	11:52
3	CCV1			0.4	1	0.0000	0.4100	0.4100	0.3990	03/08/2024	11:55
4	CCB1				1	0.0000	0.0100	0.0100	0.0050	03/08/2024	11:58
5	LB129829BL	50	50		1	0.0000	0.0000	0.0000	-0.0050	03/08/2024	12:01
6	LB129829BS	50	50	0.4	1	0.0000	0.4200	0.4200	0.4080	03/08/2024	12:03
7	P1714-04	50	50		1	0.0000	0.0800	0.0800	0.0730	03/08/2024	12:06
8	P1714-04DUP	50	50		1	0.0000	0.0700	0.0700	0.0640	03/08/2024	12:09
9	P1714-04MS	50	50	0.4	1	0.0000	0.4700	0.4700	0.4580	03/08/2024	12:12
10	P1714-04MSD	50	50	0.4	1	0.0000	0.4600	0.4600	0.4480	03/08/2024	12:15
11	CCV2			0.4	1	0.0000	0.4000	0.4000	0.3890	03/08/2024	12:18
12	CCB2				1	0.0000	0.0000	0.0000	-0.0050	03/08/2024	12:21

WORKLIST(Hardcopy Internal Chain)

LB129829

WorkList Name : Residual Chl-030824

WorkList ID : 178479

Department : Wet-Chemistry

Date : 03-08-2024 11:03:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1714-04	WATER-TREATMENT-DISCHA	Water	Residual Chlorine	Cool 4 deg C	VERI01	I22	03/07/2024	SM4500 Cl G

Date/Time 03/08/24 11:10
 Raw Sample Received by: 12 (JC)
 Raw Sample Relinquished by: 12 (JC)

Date/Time 03/08/24 12:40
 Raw Sample Received by: 12 (JC)
 Raw Sample Relinquished by: 12 (JC)