



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Iwona

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB117697

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP92563

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB117697BL		1	23.0	0.86	0.89	12/08/2021	15:08
2	LB117697BS	1413	1	22.5	1338.00	1405.09	12/08/2021	15:10
3	M4974-01		1	20.0	1.16	1.28	12/08/2021	15:12
4	M4974-01DUP		1	20.1	1.17	1.29	12/08/2021	15:12

Note : Conductivity result is corrected to 25°C

Result = $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$