



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB113860

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: pH MeterTempProbe

Reagent/Standard	Lot/Log #
conductivity standard	WP89507

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB113860BL		1	20.4	0.79	0.87	04/07/2021	10:25
2	LB113860BS	1413	1	20.6	1292.00	1410.54	04/07/2021	10:28
3	M1965-01		1	19.0	1.20	1.36	04/07/2021	10:31
4	M1965-01DUP		1	19.0	1.22	1.38	04/07/2021	10:34

Note : Conductivity result is corrected to 25°C

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