

Analysis Method: SM2510 BANALYST: IwonaParameter: ConductanceSUPERVISOR REVIEW BY: jigneshRun Number: LB123185Meter ID: WC CONDUCTANCE METER-1Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP98799

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB123185BL		1	22.6	0.84	0.88	12/09/2022	12:30
2	LB123185BS	1413	1	23.7	1372.00	1406.93	12/09/2022	12:35
3	N5861-01		1	22.3	2.28	2.40	12/09/2022	12:40
4	N5861-01DUP		1	22.4	2.26	2.38	12/09/2022	12:45
5	N5973-01		1	19.4	2.57	2.88	12/09/2022	12:50

Note : Conductivity result is corrected to 25°C

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