

Analysis Method: SM2510 BANALYST: apatelParameter: ConductanceSUPERVISOR REVIEW BY: IwonaRun Number: LB117452Meter ID: WC Conductance Meter-1Thermometer 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	LB117452BL		1	21.5	0.73	0.78	11/18/2021	15:30
2	LB117452BS	1413	1	21.4	1325.00	1422.83	11/18/2021	15:31
3	M4757-01		1	21.2	0.82	0.88	11/18/2021	15:32
4	M4757-01DUP		1	21.2	0.83	0.89	11/18/2021	15:33

Note : Conductivity result is corrected to 25°C

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

WorkList Name : Conductance-111821 WorkList ID : 154504 Department : Wet-Chemistry Date : 11-18-2021 15:04:07

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/02/2021	Water	M4757-01	Conductance	Cool 4 deg C	STER17	D11	JS9600	11/10/2021	SM2510 B

Date/Time 11/18/21 15:10
Raw Sample Received by: JA (WOC)
Raw Sample Relinquished by: JA (WOC)

Date/Time 11/18/21 15:45
Raw Sample Received by: JA (WOC)
Raw Sample Relinquished by: JA (WOC)