

Analysis Method: SM2510 BANALYST: apatelParameter: ConductanceSUPERVISOR REVIEW BY: jigneshRun Number: LB115254Meter ID: WC Conductance Meter-1Thermometer ID: WC pH meter probe-1

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	LB115254BL		1	24.1	0.81	0.82	07/08/2021	13:01
2	LB115254BS	1413	1	24.0	1385.00	1411.97	07/08/2021	13:05
3	M2972-01		1	24.2	1.75	1.78	07/08/2021	13:09
4	M2972-01DUP		1	24.1	1.77	1.80	07/08/2021	13:15

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 : cond-070821 WorkList ID : 150401 Department : Wet-Chemistry Date : 07-08-2021 12:03:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method	
07/09/2021	Water	M2972-01	A	Conductance	Cool 4 deg C	STER08	L11	POOL-WATER	07/06/2021	SM2510 B

Date/Time 7/8/21 12:05
Raw Sample Received by: AH (WC)
Raw Sample Relinquished by: JB (WC)

Date/Time 7/8/21 12:15
Raw Sample Received by: SP (WC)
Raw Sample Relinquished by: AL (WC)