

Analysis Method: SM2510 BANALYST: IwonaParameter: ConductanceSUPERVISOR REVIEW BY: mohammadRun Number: LB121048Meter ID: WC CONDUCTANCE METER-1Thermometer ID: WC PH METER-1

Reagent/Standard	Lot/Log #
conductivity standard	WP95377

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB121048BL		1	22.2	0.92	0.97	07/13/2022	10:40
2	LB121048BS	1413	1	22.4	1340.00	1410.02	07/13/2022	10:43
3	N3696-01		1	22.9	1.78	1.85	07/13/2022	10:46
4	N3696-01DUP		1	22.8	1.77	1.85	07/13/2022	10:49

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

LB121048

WorkList Name : CONDUCTANCE-071322 WorkList ID : 161320 Department : Wet-Chemistry Date : 07-13-2022 10:30:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/26/2022	Water	N3696-01	Conductance	Cool 4 deg C	STER17	N11	JS9600	07/12/2022	SM2510 B

Date/Time 7/13/22 10:25
Raw Sample Received by: 12(20)
Raw Sample Relinquished by: 11(20)

Date/Time 7/13/22 11:40
Raw Sample Received by: 11(20)
Raw Sample Relinquished by: 12(20)