

Analysis Method: SM2510 BANALYST: AlexanderParameter: ConductanceSUPERVISOR REVIEW BY: apatelRun Number: LB111166Meter ID: WC CONDUCTANCE METER-1Thermometer ID: pH MeterTempProbe

Reagent/Standard	Lot/Log #
conductivity standard	WP86113

Seq	Lab ID	True Value (mg/L)	Dilution	Temperature °C	Reading (umho/cm)	Result (umho/cm)	Anal Date	Anal Time
1	LB111166BL		1	21.2	0.81	0.87	09/25/2020	11:05
2	LB111166BS	1413	1	21.3	1308.00	1407.47	09/25/2020	11:10
3	L4163-01		1	20.9	1.28	1.39	09/25/2020	11:14
4	L4163-01DUP		1	20.9	1.30	1.41	09/25/2020	11:18

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)

LB11166

WorkList Name : Conductance-92520 WorkList ID : 142674 Department : Wet-Chemistry Date : 09-25-2020 10:27:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/09/2020	Water	L4163-01	Conductance	Cool 4 deg C	STER17	M13	JS9600	09/21/2020	SM2510 B

Date/Time 9/25/2020 10:55

Received by: AM (wet-chem)

Relinquished by: JAH wet-chem

Date/Time 9/25/2020 12:20

Received by: JAH wet-chem

Relinquished by: AM (wet-chem)