

Analysis Method: SM2510 BANALYST: AlexanderParameter: ConductanceSUPERVISOR REVIEW BY: apatelRun Number: LB110479Meter ID: WC PH 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	LB110479BL		1	26.2	0.82	0.80	08/11/2020	16:00
2	LB110479BS	1413	1	26.1	1430.00	1400.57	08/11/2020	16:03
3	L3621-01		1	24.1	1.62	1.65	08/11/2020	16:06
4	L3621-01DUP		1	24.1	1.64	1.67	08/11/2020	16:09
5	L3621-02		1	24.1	1.43	1.46	08/11/2020	16:12
6	L3621-03		1	24.1	1.81	1.84	08/11/2020	16:15

Note : Conductivity result is corrected to 25°C

Result = $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$
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LB110479
WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-81120

WorkList ID : 141371

Department : Wet-Chemistry

Date : 08-11-2020 14:48:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/21/2020	Water	L3621-01 A	Conductance	Cool 4 deg C	STER18	J23	JS7500	07/30/2020	SM2510 B
08/21/2020	Water	L3621-02 A	Conductance	Cool 4 deg C	STER18	J23	JS9600	07/30/2020	SM2510 B
08/21/2020	Water	L3621-03 A	Conductance	Cool 4 deg C	STER18	J23	GAMMA-JARINU	07/30/2020	SM2510 B

Date/Time 8/11/2020 14:55
Received by: AM (wet-chem)
Relinquished by: SM

Date/Time 8/11/2020 16:20
Received by: SM
Relinquished by: AM (wet-chem)