

Analysis Method: SM2510 BANALYST: AlexanderParameter: ConductanceSUPERVISOR REVIEW BY: apatelRun Number: LB111595Meter 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	LB111595BL		1	19.5	0.86	0.96	10/19/2020	15:30
2	LB111595BS	1413	1	19.4	1247.00	1396.35	10/19/2020	15:34
3	L4462-01		1	19.2	1.82	2.05	10/19/2020	15:38
4	L4462-01DUP		1	19.2	1.84	2.07	10/19/2020	15:41

Note : Conductivity result is corrected to 25°C

Result = $\frac{\text{(Reading)}}{1 + 0.0191 (\text{Temperature} - 25)}$
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LB111895
WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-101920 WorkList ID : 143463 Department : Wet-Chemistry Date : 10-19-2020 15:02:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/02/2020	Water	L4462-01 A	Conductance	Cool 4 deg C	STER10	P21	POOL-WATER	10/13/2020	SM2510 B

Date/Time 10/19/2020 15:05
 Received by: PM (wet-chem)
 Relinquished by: JP (wet-chem)

Date/Time 10/19/2020 15:50
 Received by: JP (wet-chem)
 Relinquished by: PM (wet-chem)