

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB113143

Meter ID: WC CONDUCTANCE METER-1

Thermometer ID: pH MeterTempProbe

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	LB113143BL		1	20.5	0.79	0.86	02/15/2021	14:30
2	LB113143BS	1413	1	20.3	1275.00	1400.74	02/15/2021	14:34
3	M1421-01		1	20.1	1.39	1.53	02/15/2021	14:47
4	M1421-01DUP		1	20.1	1.40	1.54	02/15/2021	14:52

Note : Conductivity result is corrected to 25°C

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

LB113142
WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-21521 WorkList ID : 146399 Department : Wet-Chemistry Date : 02-15-2021 12:08:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/01/2021	Water	M1421-01A	Conductance	Cool 4 deg C	STER06	M61	POOL-WATER	02/11/2021	SM2510 B

Date/Time 02/15/2021 14:20
 Received by: PRC(wetchem)
 Relinquished by: KS (wetchem)

Date/Time 02/15/2021 14:55
 Received by: KS (wetchem)
 Relinquished by: PRC(wetchem)