

Analysis Method: SM2510 B

ANALYST: apatel

Parameter: Conductance

SUPERVISOR REVIEW BY: jignesh

Run Number: LB115373

Meter ID: WC Conductance Meter-1

Thermometer ID: WC pH meter probe-1

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	LB115373BL		1	24.2	0.72	0.73	07/15/2021	11:15
2	LB115373BS	1413	1	24.1	1395.00	1419.40	07/15/2021	11:17
3	M3064-01		1	24.3	1.35	1.37	07/15/2021	11:21
4	M3064-01DUP		1	24.4	1.33	1.35	07/15/2021	11:25

Note : Conductivity result is corrected to 25°C

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : Cond-071521 WorkList ID : 150592 Department : Wet-Chemistry Date : 07-15-2021 10:52:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/29/2021	Water	M3064-01	Conductance	Cool 4 deg C	STER10	L11	POOL-WATER	07/12/2021	SM2510 B

Date/Time 07/15/21 11:00
 Raw Sample Received by: AD (COC)
 Raw Sample Relinquished by: AL SM

Date/Time 07/15/21 11:45
 Raw Sample Received by: GP SM
 Raw Sample Relinquished by: AL (COC)