



Analytical Summary Report

Analysis Method: SM2510 B

ANALYST: Alexander

Parameter: Conductance

SUPERVISOR REVIEW BY: apatel

Run Number: LB110926

Meter ID: WC CONDUCTANCE METER-1

Thermometer 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	LB110926BL		1	24.4	0.78	0.79	09/11/2020	12:30
2	LB110926BS	1413	1	25.1	1398.00	1395.33	09/11/2020	12:32
3	L3974-07		1	24.5	724.00	730.98	09/11/2020	12:34
4	L3986-01		1	23.9	548.00	559.76	09/11/2020	12:36
5	L3986-01DUP		1	23.9	545.00	556.70	09/11/2020	12:38

Note : Conductivity result is corrected to 25°C

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

LB10926
WORKLIST(Hardcopy Internal Chain)

WorkList Name : Conductance-91120 WorkList ID : 142253 Department : Wet-Chemistry Date : 09-11-2020 11:45:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
09/14/2020	Water	L3986-01 A	Conductance	Cool 4 deg C	STER08	P12	POOL-WATER	09/10/2020	SM2510 B

Date/Time 9/11/2020 12:20
 Received by: APM (wetchem)
 Relinquished by: JP (Wet-Chem)

Date/Time 9/11/2020 13:00
 Received by: JP (Wet-Chem)
 Relinquished by: APM (wetchem)