



TOTAL Dissolved Solids - SM2540C

Run Number: LB108506

Date: 03/31/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: JIGNESH

Filter ID: 17023242

TEMP1 IN:	104 °C	03/30/2020	17:00	TEMP1 OUT:	104 °C	03/31/2020	07:20	OvenID1:	WC OVEN-1	Thermo ID1:	WET OVEN#1
TEMP2 IN:	180 °C	03/31/2020	08:00	TEMP2 OUT:	180 °C	03/31/2020	09:30	OvenID2:	WC OVEN-2	Thermo ID2:	WET OVEN#2
TEMP3 IN:	182 °C	03/31/2020	10:00	TEMP3 OUT:	182 °C	03/31/2020	11:35	OvenID3:	WC OVEN-2	Thermo ID3:	WET OVEN#2

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Final Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Weight (g)	Result mg/L
1	LB108506BL	LB108506BL	12.6578	12.6578	100	12.6578	12.6578	12.6578	0.0000	0
2	LB108506BS	LB108506BS	96.1473	96.1473	100	96.1568	96.1568	96.1568	0.0095	95
3	L2068-06	TI-658	85.4471	85.4471	100	85.4510	85.4510	85.4510	0.0039	39
4	L2068-06DUP	TI-658DUP	84.7754	84.7754	100	84.7794	84.7794	84.7794	0.0040	40
5	L2069-01	TI-633-EB	81.4942	81.4942	100	81.4942	81.4942	81.4942	0.0000	0
6	L2069-02	TI-633	74.8089	74.8089	100	74.8156	74.8156	74.8156	0.0067	67
7	L2069-03	TI-633-X	90.0817	90.0817	100	90.0876	90.0876	90.0876	0.0059	59

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180 (±2) °C (g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

LB 108506

WorkList Name : TDS L2068 WorkList ID : 137463 Department : Wet-Chemistry Date : 03-30-2020 14:37:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/04/2020	Water	L2068-06 -C	TDS	Cool 4 deg C	CAMP02	F61	TI-658	03/28/2020	SM2540 C
04/04/2020	Water	L2069-01 -A	TDS	Cool 4 deg C	CAMP02	F41	TI-633-EB	03/28/2020	SM2540 C
04/04/2020	Water	L2069-02 E	TDS	Cool 4 deg C	CAMP02	F41	TI-633	03/28/2020	SM2540 C
04/04/2020	Water	L2069-03 -X	TDS	Cool 4 deg C	CAMP02	F41	TI-633-X	03/28/2020	SM2540 C

Date/Time 03/30/2020 14:40
 Received by: JD
 Relinquished by: CP

Date/Time 03/30/2020 17:10
 Received by: CP
 Relinquished by: JH