



TOTAL Dissolved Solids - SM2540C

Run Number: LB109091

Date: 05/12/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 17023242

TEMP1 IN:	104 °C	05/11/2020	16:00	TEMP1 OUT:	104 °C	05/12/2020	07:15	OvenID1:	WC OVEN-1	Thermo ID1:	Wet OVEN#1
TEMP2 IN:	180 °C	05/12/2020	08:00	TEMP2 OUT:	180 °C	05/12/2020	09:30	OvenID2:	WC Oven-2	Thermo ID2:	Wet Oven#2
TEMP3 IN:	182 °C	05/12/2020	10:00	TEMP3 OUT:	182 °C	05/12/2020	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	LB109091BL	LB109091BL	85.9657	85.9657	100	85.9657	85.9657	85.9657	0.0000	0
2	LB109091BS	LB109091BS	74.1223	74.1223	100	74.1318	74.1318	74.1318	0.0095	95
3	L2573-03	TI-604	81.4870	81.4870	100	81.5592	81.5592	81.5592	0.0722	722
4	L2574-01	HP-640-EB	85.0782	85.0782	100	85.0782	85.0782	85.0782	0.0000	0
5	L2574-03	HP-640	74.7908	74.7908	100	74.7949	74.7949	74.7949	0.0041	41
6	L2574-04	HP-640-X	104.7082	104.7080	100	104.7142	104.7142	104.7142	0.0062	62
7	L2574-04DUP	HP-640-XDUP	85.4454	85.4454	100	85.4515	85.4515	85.4515	0.0061	61
8	L2591-01	3-11-27TH-AVE	90.0067	90.0067	100	90.0722	90.0722	90.0722	0.0655	655

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)

109091

WorkList Name : TDS L2574

WorkList ID : 138616

Department : Wet-Chemistry

Date : 05-11-2020 10:53:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/15/2020	Water	L2573-03	TDS	Cool 4 deg C	CAMP02	L51	TI-604	05/08/2020	SM2540 C
05/15/2020	Water	L2574-01	TDS	Cool 4 deg C	CAMP02	L51	HP-640-EB	05/08/2020	SM2540 C
05/15/2020	Water	L2574-03	TDS	Cool 4 deg C	CAMP02	L51	HP-640	05/08/2020	SM2540 C
05/15/2020	Water	L2574-04	TDS	Cool 4 deg C	CAMP02	L51	HP-640-X	05/08/2020	SM2540 C
05/18/2020	Water	L2591-01	TDS	Cool 4 deg C	IXCO01	M23	3-11-27TH-AVE	05/11/2020	SM2540 C

Date/Time 05-11-2020 14:10
 Received by: Jh
 Relinquished by: Q

Date/Time 05-11-2020 16:35
 Received by: CR
 Relinquished by: JP