



TOTAL Dissolved Solids - SM2540C

Run Number: LB111350

Date: 10/08/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 17023242

TEMP1 IN:	104 °C	10/07/2020	16:00	TEMP1 OUT:	104 °C	10/08/2020	07:10	OvenID1:	Wc Oven-1	Thermo ID1:	Wet Oven#1
TEMP2 IN:	104 °C	10/08/2020	08:00	TEMP2 OUT:	104 °C	10/08/2020	09:30	OvenID2:	Wc Oven-2	Thermo ID2:	Wet Oven#2
TEMP3 IN:	180 °C	10/08/2020	10:00	TEMP3 OUT:	180 °C	10/08/2020	11:30	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	LB111350BL	LB111350BL	74.1539	74.1539	100	74.1539	74.1539	74.1539	0.0000	0
2	LB111350BS	LB111350BS	96.2571	96.2571	100	96.2666	96.2666	96.2666	0.0095	95
3	L4288-02	FE-19C	89.9996	89.9996	100	90.4622	90.4622	90.4622	0.4626	4626
4	L4288-02DUP	FE-19CDUP	90.0570	90.0570	100	90.5194	90.5194	90.5194	0.4624	4624

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)

WorkList Name : TDS L4880 WorkList ID : 143046 Department : Wet-Chemistry Date : 10-07-2020 12:09:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
10/13/2020	Water	L4288-02	-C-TDS	Cool 4 deg C	M&MM01	O41	FE-19C	10/06/2020	SM2540 C

Date/Time 10.07.2020 12:10
 Received by: JA (not given)
 Relinquished by: JA (not given)

Date/Time 10.07.2020 16:00
 Received by: JA (not given)
 Relinquished by: JA (not given)