



TOTAL Dissolved Solids - SM2540C

Run Number: LB108698

Date: 04/15/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: jignesh

Filter ID: 17023242

TEMP1 IN:	104 °C	04/14/2020	16:00	TEMP1 OUT:	104 °C	04/15/2020	07:20	OvenID1:	WC OVEN-1	Thermo ID1:	WET OVEN#1
TEMP2 IN:	180 °C	04/15/2020	08:00	TEMP2 OUT:	180 °C	04/15/2020	09:30	OvenID2:	WC OVEN-2	Thermo ID2:	WET OVEN#2
TEMP3 IN:	182 °C	04/15/2020	10:00	TEMP3 OUT:	182 °C	04/15/2020	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	LB108698BL	LB108698BL	75.4168	75.4168	100	75.4168	75.4168	75.4168	0.0000	0
2	LB108698BS	LB108698BS	91.4523	91.4523	100	91.4617	91.4617	91.4617	0.0094	94
3	L2260-03	OB-722	81.4890	81.4890	100	81.5047	81.5047	81.5047	0.0157	157
4	L2260-03DUP	OB-722DUP	85.0791	85.0791	100	85.0952	85.0952	85.0952	0.0161	161
5	L2261-03	NCQ-632	74.7977	74.7977	100	74.8174	74.8174	74.8174	0.0197	197

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)

$$\text{Weight (g)} = C - B$$

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

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS L2260

WorkList ID : 137855

Department : Wet-Chemistry

Date : 04-14-2020 08:24:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/20/2020	Water	L2260-03	~ J TDS	Cool 4 deg C	CAMP02	G51	OB-722	04/13/2020	SM2540 C
04/20/2020	Water	L2261-03	~ X TDS	Cool 4 deg C	CAMP02	G51	NCQ-632	04/13/2020	SM2540 C

Date/Time 04-14-2020 14:00
 Received by: JD
 Relinquished by: JD

Date/Time 04-14-2020 16:20
 Received by: JD
 Relinquished by: JD