



TOTAL Dissolved Solids - SM2540C

Run Number: LB117714

Date: 12/09/2021

SUPERVISOR: apatel

BalanceID: WC SC-6

ANALYST: jignesh

Filter ID: 17023242

TEMP1 IN:	<u>103 °C</u>	<u>12/08/2021</u>	<u>16:00</u>	TEMP1 OUT:	<u>103 °C</u>	<u>12/09/2021</u>	<u>08:00</u>	OvenID1:	<u>WC OVEN-1</u>	Thermo ID1:	<u>WET OVEN#1</u>
TEMP2 IN:	<u>180 °C</u>	<u>12/09/2021</u>	<u>08:02</u>	TEMP2 OUT:	<u>180 °C</u>	<u>12/09/2021</u>	<u>10:00</u>	OvenID2:	<u>WC OVEN-2</u>	Thermo ID2:	<u>WET OVEN#2</u>
TEMP3 IN:	<u>182 °C</u>	<u>12/09/2021</u>	<u>10:30</u>	TEMP3 OUT:	<u>182 °C</u>	<u>12/09/2021</u>	<u>12:00</u>	OvenID3:	<u>WC OVEN-2</u>	Thermo ID3:	<u>WET OVEN#2</u>

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	LB117714BL	LB117714BL	74.8631	74.8631	100	74.8632	74.8632	74.8632	0.0001	1
2	LB117714BS	LB117714BS	93.0147	93.0147	100	93.0239	93.0239	93.0239	0.0092	92
3	M4979-01	MONTHLY-OUTFALL-002	85.0742	85.0742	100	85.5497	85.5497	85.5497	0.4755	4755
4	M4979-01DUP	MONTHLY-OUTFALL-002DUP	89.1507	89.1507	100	89.6225	89.6225	89.6225	0.4718	4718

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 = $\frac{D}{A} \times 1000 \times 1000$

18
 1811702-70
 18117714

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS M4979

WorkList ID : 154974

Department : Wet-Chemistry

Date : 12-08-2021 14:13:50

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/15/2021	Water	M4979-01	TDS	Cool 4 deg C	INFR01	D11	MONTHLY-OUTFALL-002	12/08/2021	SM2540 C

Date/Time 12/08/21 14:20
 Raw Sample Received by: JP (CSM)
 Raw Sample Relinquished by: JP (CSM)

Date/Time 12/08/21 16:30
 Raw Sample Received by: JP (CSM)
 Raw Sample Relinquished by: JP (CSM)