



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 03/31/2023

Run Number: LB124773

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/31/2023 10:00 TEMP1 OUT: 103 °C 03/31/2023 11:00

TEMP2 IN: 103 °C 03/31/2023 11:30 TEMP2 OUT: 104 °C 03/31/2023 12:30

TEMP3 IN: 103 °C 03/31/2023 16:10 TEMP3 OUT: 103 °C 04/03/2023 08:00

TEMP4 IN: 104 °C 04/03/2023 08:30 TEMP4 OUT: 104 °C 04/03/2023 10:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB124773BL	LB124773BL	75.9681	75.9681	100	75.9681	75.9681	75.9681	0.0000	0
2	O2140-03	MW-01	89.1111	89.1111	100	89.3593	89.3593	89.3593	0.2482	2482
3	O2140-06	MW-02	91.6767	91.6767	100	91.9978	91.9978	91.9978	0.3211	3211
4	O2140-06DUP	MW-02DUP	89.8930	89.8930	100	90.2303	90.2303	90.2303	0.3373	3373

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Dish+Sample weight after Drying @103-@105°C (g)

$$\text{Result mg/L} = ((C - B) / A) * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

NS 124473

WorkList Name : TS W2141 **WorkList ID :** 168645 **Department :** Wet-Chemistry **Date :** 03-31-2023 10:10:09

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/06/2023	Water	O2140-03	TS	Cool 4 deg C	LIR001	M11	MW-01	03/30/2023	SM2540 B
04/06/2023	Water	O2140-06	TS	Cool 4 deg C	LIR001	M11	MW-02	03/30/2023	SM2540 B

Date/Time 03/31/2023 12:45
Raw Sample Received by: APC/DCI
Raw Sample Relinquished by: CP SM

Date/Time 03/31/2023 16:30
Raw Sample Received by: CP SM
Raw Sample Relinquished by: APC/DCI