



TOTAL SOLIDS - SM2540B

SUPERVISOR: Sohil

ANALYST: jignesh

Date: 06/15/2023

Run Number: LB125965

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/15/2023 12:00 TEMP1 OUT: 103 °C 06/15/2023 13:00
TEMP2 IN: 103 °C 06/15/2023 13:30 TEMP2 OUT: 104 °C 06/15/2023 14:30
TEMP3 IN: 104 °C 06/15/2023 16:00 TEMP3 OUT: 103 °C 06/16/2023 07:30
TEMP4 IN: 104 °C 06/16/2023 08:00 TEMP4 OUT: 104 °C 06/16/2023 09:30

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	LB125965BL	LB125965BL	96.8417	96.8417	100	96.8417	96.8417	96.8417	0.0000	0
2	O3251-01	MW-01	89.9283	89.9283	100	90.0259	90.0259	90.0259	0.0976	976
3	O3251-01DUP	MW-01DUP	90.6810	90.6810	100	90.7811	90.7811	90.7811	0.1001	1001

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

VB 125965

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts w 03251 WorkList ID : 170908 Department : Wet-Chemistry Date : 06-15-2023 10:17:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3251-01	MW-01	Water	TS	Cool 4 deg C	LIR001	G11	06/14/2023	SM2540 B

Date/Time 06.15.23 12:00
Raw Sample Received by: JDC
Raw Sample Relinquished by: JDC

Date/Time 06.15.23 16:10
Raw Sample Received by: CJP
Raw Sample Relinquished by: JDC