



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 03/14/2024

Run Number: LB129888

BalanceID: WC SC-4

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 03/14/2024 11:00 TEMP1 OUT: 103 °C 03/14/2024 12:00
TEMP2 IN: 104 °C 03/14/2024 12:30 TEMP2 OUT: 104 °C 03/14/2024 13:30
TEMP3 IN: 103 °C 03/14/2024 16:00 TEMP3 OUT: 103 °C 03/15/2024 07:30
TEMP4 IN: 104 °C 03/15/2024 08:00 TEMP4 OUT: 104 °C 03/15/2024 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	LB129888BL	LB129888BL	85.6964	85.6964	100	85.6965	85.6965	85.6965	0.0001	1
2	P1747-03	MW-01	88.9196	88.9196	100	88.9772	88.9772	88.9772	0.0576	576
3	P1747-03DUP	MW-01DUP	98.4775	98.4775	100	98.5326	98.5326	98.5326	0.0551	551

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

129888

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts water p1047 WorkList ID : 178596 Department : Wet-Chemistry Date : 03-14-2024 14:21:17

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1747-03 I	MWL-01	Water	TS	Cool 4 deg C	LIR001	I31	03/13/2024	SM2540 B

Date/Time 03/14/24 14:30
Raw Sample Received by: 206001
Raw Sample Relinquished by: JTC5M7

Date/Time 03/14/24 16:30
Raw Sample Received by: JTC5M7
Raw Sample Relinquished by: JTC5M7