

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 09/13/2024

Run Number: LB132424

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 09/13/2024 11:00 TEMP1 OUT: 103 °C 09/13/2024 14:00
 TEMP2 IN: 104 °C 09/13/2024 14:30 TEMP2 OUT: 103 °C 09/13/2024 15:30
 TEMP3 IN: 104 °C 09/13/2024 16:00 TEMP3 OUT: 103 °C 09/14/2024 07:30
 TEMP4 IN: 104 °C 09/14/2024 08:00 TEMP4 OUT: 103 °C 09/14/2024 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	LB132424BL	LB132424BL	85.0369	85.0369	100	85.0370	85.0370	85.0370	0.0001	1
2	P3932-02	FM1	90.5410	90.5410	100	90.5626	90.5626	90.5626	0.0216	216
3	P3932-02DUP	FM1DUP	63.8345	63.8345	100	63.8557	63.8557	63.8557	0.0212	212

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)

UB 132424

WorkList Name : astm ts p3932 WorkList ID : 183476 Department : Wet-Chemistry Date : 09-13-2024 10:20:05

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3932-02	FM1	Solid	ASTM TS	Cool 4 deg C	YANN01	H53	09/10/2024	SM2540 B

Date/Time 09-13-24 10:30

Raw Sample Received by: for wec

Raw Sample Relinquished by: for wec

Date/Time 09-13-24 16:30
Raw Sample Received by: for wec
Raw Sample Relinquished by: for wec