

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 06/01/2021

OVEN IN TEMP1: 103 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 05/29/2021 15:00

DATE & TIME OUT1: 06/01/2021 08:00

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 104 °C

DATE & TIME IN2: 06/01/2021 08:30

DATE & TIME OUT2: 06/01/2021 10:00

Run Number: LB114709

BalanceID: WC SC-3

OvenID: WC OVEN-1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish+Sample weight after Drying @103-@105°C (g)	2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB114709BL	LB114709BL	85.3671	85.3671	100	85.3672	85.3672	85.3672	0.0001	1
2	M2570-02	JGD-3150-D3550-A	75.5498	75.5498	100	75.7110	75.7110	75.7110	0.1612	1612
3	M2570-02DUP	JGD-3150-D3550-ADUP	85.0792	85.0792	100	85.2358	85.2358	85.2358	0.1566	1566
4	M2570-04	JGD-3150-D3550-B	68.8132	68.8132	100	68.9745	68.9745	68.9745	0.1613	1613

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)

VB 114709
20 114709

WorkList Name : ASTM TS M2570

WorkList ID : 149363

Department : Wet-Chemistry

Date : 05-29-2021 11:24:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/21/2021	Solid	M2570-02	ASTM TS	Cool 4 deg C	TULL02	D62	JGD-3150-D3550-A	04/16/2021	SM2540 B
04/21/2021	Solid	M2570-04	ASTM TS	Cool 4 deg C	TULL02	D62	JGD-3150-D3550-B	04/16/2021	SM2540 B

Date/Time 05/29/21 11:50
Raw Sample Received by: JO (wet Chem)
Raw Sample Relinquished by: JO (wet Chem)

Date/Time 05/29/21 15:30
Raw Sample Received by: JO (wet Chem)
Raw Sample Relinquished by: JO (wet Chem)