

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 12/15/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 104 °C

DATE & TIME IN1: 12/14/2021 16:00

DATE & TIME OUT1: 12/15/2021 08:00

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 12/15/2021 08:02

DATE & TIME OUT2: 12/15/2021 10:00

Run Number: LB117784

BalanceID: WC SC-6

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	LB117784BL	LB117784BL	85.6371	85.6371	100	85.6371	85.6371	85.6371	0.0000	0
2	M5067-03	BASE	75.5444	75.5444	100	75.5671	75.5671	75.5671	0.0227	227
3	M5067-06	BRICK	90.7272	90.7272	100	90.7324	90.7324	90.7324	0.0052	52
4	M5067-06DUP	BRICKDUP	90.0323	90.0323	100	90.0374	90.0374	90.0374	0.0051	51

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 117784

WorkList Name : ASTM TS M5067

WorkList ID : 155172

Department : Wet-Chemistry

Date : 12-14-2021 11:54:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/17/2021	Solid	M5067-03	ASTM TS	Cool 4 deg C	PSEG03	H22	BASE	12/13/2021	SM2540 B
12/17/2021	Solid	M5067-06	ASTM TS	Cool 4 deg C	PSEG03	H22	BRICK	12/13/2021	SM2540 B

Date/Time 12.14.21 12:00
 Raw Sample Received by: JP/WC
 Raw Sample Relinquished by: JP/WC

Date/Time 12.14.21 16:20
 Raw Sample Received by: JP/WC
 Raw Sample Relinquished by: JP/WC