



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 09/16/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 09/15/2021 16:00 DATE & TIME OUT1: 09/16/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 09/16/2021 08:30 DATE & TIME OUT2: 09/16/2021 10:00

Run Number: LB116318

BalanceID: Wc Sc-06

OvenID: Wc Oven-01

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	LB116318BL	LB116318BL	75.6106	75.6106	100	75.6107	75.6107	75.6107	0.0001	1
2	M3730-06	WALL-BRICK-FLOOR	85.4395	85.4395	100	85.4887	85.4887	85.4887	0.0492	492
3	M3730-06DUP	WALL-BRICK-FLOORDUP	85.0786	85.0786	100	85.1281	85.1281	85.1281	0.0495	495

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

216318

WORKLIST(Hardcopy Internal Chain)

WorkList Name : astm ts m3730 WorkList ID : 152267 Department : Wet-Chemistry Date : 09-15-2021 10:17:02

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/27/2021	Solid	M3730-06	ASTM TS	Cool 4 deg C	PSEG03	H41	WALL-BRICK-FLOOR	09/14/2021	SM2540 B

Date/Time 09-15-21 12:35
Raw Sample Received by: JP (WCC)
Raw Sample Relinquished by: JP (WCC)

Date/Time 09-15-21 26:10
Raw Sample Received by: JP (WCC)
Raw Sample Relinquished by: JP (WCC)