



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/16/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 04/15/2021 16:00 DATE & TIME OUT1: 04/16/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 04/16/2021 08:35 DATE & TIME OUT2: 04/16/2021 10:15

Run Number: LB113991

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	LB113991BL	LB113991BL	86.2317	86.2317	100	86.2318	86.2318	86.2318	0.0001	1
2	M2030-05	ETGI-304	84.7485	84.7485	100	84.7487	84.7487	84.7487	0.0002	2
3	M2030-05DUP	ETGI-304DUP	81.4784	81.4784	100	81.4786	81.4786	81.4786	0.0002	2

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

28113491

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS M2030 WorkList ID : 148056 Department : Wet-Chemistry Date : 04-15-2021 14:07:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/19/2021	Solid	M2030-05	ASTM TS	Cool 4 deg C	PSEG03	O51	ETGI-304	04/14/2021	SM2540 B

Date/Time 04-15-21 14:10
Raw Sample Received by: JP (wet chem)
Raw Sample Relinquished by: JP (wet chem)

Date/Time 04-15-21 16:20
Raw Sample Received by: JP (wet chem)
Raw Sample Relinquished by: JP (wet chem)