

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/21/2022

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 04/20/2022 16:00 DATE & TIME OUT1: 04/21/2022 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 04/21/2022 08:30 DATE & TIME OUT2: 04/21/2022 10:00

Run Number: LB119761

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	LB119761BL	LB119761BL	85.6571	85.6571	100	85.6571	85.6571	85.6571	0.0000	0
2	N2474-03	TMS-JET-GROUT-SPOILS-A	90.7126	90.7126	100	90.9103	90.9103	90.9103	0.1977	1977
3	N2474-06	TMS-JET-GROUT-SPOILS-B	90.0028	90.0028	100	90.2040	90.2040	90.2040	0.2012	2012
4	N2474-06DUP	TMS-JET-GROUT-SPOILS-BDUP	89.9889	89.9889	100	90.1872	90.1872	90.1872	0.1983	1983

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)

119461

WorkList Name : ASTM TS N2474

WorkList ID : 158846

Department : Wet-Chemistry

Date : 04-20-2022 12:35:24

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/02/2022	Solid	N2474-03	ASTM TS	Cool 4 deg C	TULL02	P11	TMS-JET-GROUT-SPOILS-A	04/19/2022	SM2540 B
05/02/2022	Solid	N2474-06	ASTM TS	Cool 4 deg C	TULL02	P11	TMS-JET-GROUT-SPOILS-B	04/19/2022	SM2540 B

Date/Time 04/20/22 13:00
 Raw Sample Received by: JB 1601
 Raw Sample Relinquished by: JB 1601

Date/Time 04/20/22 16:30
 Raw Sample Received by: JB 1601
 Raw Sample Relinquished by: JB 1601