

TOTAL SOLIDS - SM2540B

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 05/03/2022

Run Number: LB119940

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID:

TEMP1 IN: 104 °C 05/02/2022 16:20 TEMP1 OUT: 103 °C 05/03/2022 08:00
 TEMP2 IN: 103 °C 05/03/2022 08:30 TEMP2 OUT: 103 °C 05/03/2022 10:00
 TEMP3 IN: °C TEMP3 OUT: °C
 TEMP4 IN: °C TEMP4 OUT: °C

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	LB119940BL	LB119940BL	86.5137	86.5137	100	86.5138	86.5138	86.5138	0.0001	1
2	N2452-15	WC-15-1-2	91.5442	91.5442	100	91.5563	91.5563	91.5563	0.0121	121
3	N2514-09	WC-16-1A-6	81.4759	81.4759	100	81.4823	81.4823	81.4823	0.0064	64
4	N2514-09DUP	WC-16-1A-6DUP	89.1469	89.1469	100	89.1535	89.1535	89.1535	0.0066	66

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

2B119940

WORKLIST(Hardcopy Internal Chain)

WorkList Name : astm ts n2452 WorkList ID : 159204 Department : Wet-Chemistry Date : 05-02-2022 13:14:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/20/2022	Solid	N2452-15	ASTM TS	Cool 4 deg C	ROUX02	O11	WC-15-1-2	04/15/2022	SM2540 B
04/25/2022	Solid	N2514-09	ASTM TS	Cool 4 deg C	ROUX02	P11	WC-16-1A-6	04/20/2022	SM2540 B

Date/Time 05/02/22 13:20
Raw Sample Received by: JB (WC)
Raw Sample Relinquished by: JB (WC)

Date/Time 05/02/22 16:30
Raw Sample Received by: JB (WC)
Raw Sample Relinquished by: JB (WC)