

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 03/02/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 03/01/2021 16:00 DATE & TIME OUT1: 03/02/2021 08:00

OVEN IN TEMP2: 104 °C

OVEN OUT TEMP2: 105 °C

DATE & TIME IN2: 03/02/2021 08:30 DATE & TIME OUT2: 03/02/2021 10:15

Run Number: LB113304

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	LB113304BL	LB113304BL	89.6517	89.6517	100	89.6518	89.6518	89.6518	0.0001	1
2	M1517-06	INK-PIT	75.5503	75.5503	20	75.8152	75.8152	75.8152	0.2649	13245
3	M1517-07	INK-TOTE	68.8128	68.8128	20	70.3714	70.3714	70.3714	1.5586	77930
4	M1517-07DUP	INK-TOTEDUP	63.8286	63.8286	20	65.3873	65.3873	65.3873	1.5587	77935

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)

WorkList Name : TS M1516 WorkList ID : 146752 Department : Wet-Chemistry Date : 03-01-2021 13:35:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/04/2021	Water	M1517-06	TS	Cool 4 deg C	HOLL01	H41	INK-PIT	02/25/2021	SM2540 B
03/04/2021	Water	M1517-07	TS	Cool 4 deg C	HOLL01	H41	INK-TOTE	02/25/2021	SM2540 B

Date/Time 03-01-2021 13:45
 Received by: JO (wet-chem)
 Relinquished by: AM (wet-chem)

Date/Time 03-01-2021 16:30
 Received by: AM (wet-chem)
 Relinquished by: JO (wet-chem)