

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 04/23/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 04/22/2021 17:30

DATE & TIME OUT1: 04/23/2021 08:35

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 04/23/2021 09:10

DATE & TIME OUT2: 04/23/2021 10:40

Run Number: LB114120

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	LB114120BL	LB114120BL	145.8761	145.8761	100	145.8762	145.8762	145.8762	0.0001	1
2	M2150-01	TWP-20	152.7571	152.7571	100	152.8231	152.8231	152.8231	0.0660	660
3	M2150-04	TWP-40	152.1651	152.1651	100	152.4421	152.4421	152.4421	0.2770	2770
4	M2150-04DUP	TWP-40DUP	152.9766	152.9766	100	153.2504	153.2504	153.2504	0.2738	2738

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

283 116120

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts m2150 WorkList ID : 148282 Department : Wet-Chemistry Date : 04-22-2021 17:08:42

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/29/2021	Water	M2150-01	TS	Cool 4 deg C	LIRO01	P12	TWP-20	04/22/2021	SM2540 B
04/29/2021	Water	M2150-04	TS	Cool 4 deg C	LIRO01	P12	TWP-40	04/22/2021	SM2540 B

Date/Time 04/22/21 17:10
 Raw Sample Received by: JD Coef-Gen
 Raw Sample Relinquished by: AMWet-chem

Date/Time 04/22/21 17:45
 Raw Sample Received by: AMWet-chem
 Raw Sample Relinquished by: JD Coef-Gen