

TOTAL SOLIDS - SM2540B

SUPERVISOR: apatel

ANALYST: jignesh

Date: 04/13/2021

OVEN IN TEMP1: 104 °C

OVEN OUT TEMP1: 103 °C

DATE & TIME IN1: 04/12/2021 16:15 DATE & TIME OUT1: 04/13/2021 08:00

OVEN IN TEMP2: 103 °C

OVEN OUT TEMP2: 103 °C

DATE & TIME IN2: 04/13/2021 08:30 DATE & TIME OUT2: 04/13/2021 10:10

Run Number: LB113931

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	LB113931BL	LB113931BL	76.9851	76.9851	100	76.9852	76.9852	76.9852	0.0001	1
2	M1991-03	JCSY-WC1-1	81.5008	81.5008	100	81.5027	81.5027	81.5027	0.0019	19
3	M1991-07	JCSY-WC2-1	90.0372	90.0372	100	90.0569	90.0569	90.0569	0.0197	197
4	M1991-11	JCSY-WC3-1	89.9992	89.9992	100	90.0413	90.0413	90.0413	0.0421	421
5	M1991-14	JCSY-WC1-A	90.7291	90.7291	100	90.7397	90.7397	90.7397	0.0106	106
6	M1991-16	JCSY-WC2-A	84.7507	84.7507	100	84.7701	84.7701	84.7701	0.0194	194
7	M1991-18	JCSY-WC3-A	85.0792	85.0792	100	85.1261	85.1261	85.1261	0.0469	469
8	M1991-18DUP	JCSY-WC3-ADUP	78.4891	78.4891	100	78.5365	78.5365	78.5365	0.0474	474

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

2B 113931

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS M1991

WorkList ID : 147946

Department : Wet-Chemistry

Date : 04-12-2021 11:48:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/13/2021	Solid	M1991-03	ASTM TS	Cool 4 deg C	ENTA05	O21	JCSY-WC1-1	04/08/2021	SM2540 B
04/13/2021	Solid	M1991-07	ASTM TS	Cool 4 deg C	ENTA05	O21	JCSY-WC2-1	04/08/2021	SM2540 B
04/13/2021	Solid	M1991-11	ASTM TS	Cool 4 deg C	ENTA05	O21	JCSY-WC3-1	04/08/2021	SM2540 B
04/13/2021	Solid	M1991-14	ASTM TS	Cool 4 deg C	ENTA05	O21	JCSY-WC1-A	04/08/2021	SM2540 B
04/13/2021	Solid	M1991-16	ASTM TS	Cool 4 deg C	ENTA05	O21	JCSY-WC2-A	04/08/2021	SM2540 B
04/13/2021	Solid	M1991-18	ASTM TS	Cool 4 deg C	ENTA05	O21	JCSY-WC3-A	04/08/2021	SM2540 B

Date/Time 04-12-2021 12:10
Raw Sample Received by: JB [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 04-12-2021 16:35
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: JB [Signature]