



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 05/29/2021OVEN IN TEMP1: 103 °COVEN OUT TEMP1: 104 °CDATE & TIME IN1: 05/28/2021 16:00 DATE & TIME OUT1: 05/29/2021 07:30OVEN IN TEMP2: 104 °COVEN OUT TEMP2: 104 °CDATE & TIME IN2: 05/29/2021 08:00 DATE & TIME OUT2: 05/29/2021 09:30Run Number: LB114705BalanceID: WC SC-3OvenID: 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	LB114705BL	LB114705BL	14.8537	14.8537	100	14.8538	14.8538	14.8538	0.0001	1
2	M2551-03	JCSY-SP1	152.7573	152.7573	100	152.7722	152.7722	152.7722	0.0149	149
3	M2551-07	JCSY-SP2	152.9727	152.9727	100	152.9781	152.9781	152.9781	0.0054	54
4	M2551-07DUP	JCSY-SP2DUP	152.1628	152.1628	100	152.1683	152.1683	152.1683	0.0055	55
5	M2551-11	JCSY-SP3	142.7718	142.7718	100	142.7896	142.7896	142.7896	0.0178	178

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)

114705

WorkList Name : ASTM TS M2551 WorkList ID : 149347 Department : Wet-Chemistry Date : 05-28-2021 14:21:01

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/01/2021	Solid	M2551-03	ASTM TS	Cool 4 deg C	ENTA04	D62	JCSY-SP1	05/27/2021	SM2540 B
06/01/2021	Solid	M2551-07	ASTM TS	Cool 4 deg C	ENTA04	D62	JCSY-SP2	05/27/2021	SM2540 B
06/01/2021	Solid	M2551-11	ASTM TS	Cool 4 deg C	ENTA04	D62	JCSY-SP3	05/27/2021	SM2540 B

Date/Time 05/28/21 14:35
 Raw Sample Received by: 78 (wet chem)
 Raw Sample Relinquished by: 78 (wet chem)

Date/Time 05/28/21 16:30
 Raw Sample Received by: 78 (wet chem)
 Raw Sample Relinquished by: 78 (wet chem)