



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 10/08/2021OVEN IN TEMP1: 104 °COVEN OUT TEMP1: 104 °CDATE & TIME IN1: 10/07/2021 16:00 DATE & TIME OUT1: 10/08/2021 08:00OVEN IN TEMP2: 103 °COVEN OUT TEMP2: 103 °CDATE & TIME IN2: 10/08/2021 08:30 DATE & TIME OUT2: 10/08/2021 10:00Run Number: LB116714BalanceID: WC SC-6OvenID: 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	LB116714BL	LB116714BL	85.6317	85.6317	100	85.6318	85.6318	85.6318	0.0001	1
2	M4111-03	GROWS-1	90.0336	90.0336	100	90.0914	90.0914	90.0914	0.0578	578
3	M4111-06	GROWS-2	90.7225	90.7225	100	90.7598	90.7598	90.7598	0.0373	373
4	M4111-09	GROWS-3	89.9978	89.9978	100	90.0295	90.0295	90.0295	0.0317	317
5	M4111-09DUP	GROWS-3DUP	63.8206	63.8206	100	63.8515	63.8515	63.8515	0.0309	309

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

WZ 116716

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS M4111 WorkList ID : 153038 Department : Wet-Chemistry Date : 10-07-2021 11:51:23

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/12/2021	Solid	M4111-03	ASTM TS	Cool 4 deg C	PSEG03	K11	GROWS-1	10/06/2021	SM2540 B
10/12/2021	Solid	M4111-06	ASTM TS	Cool 4 deg C	PSEG03	K11	GROWS-2	10/06/2021	SM2540 B
10/12/2021	Solid	M4111-09	ASTM TS	Cool 4 deg C	PSEG03	K11	GROWS-3	10/06/2021	SM2540 B

Date/Time 10/07/21 14:00
Raw Sample Received by: JP (wc)
Raw Sample Relinquished by: JP (wc)

Date/Time 10/07/21 16:10
Raw Sample Received by: JP (wc)
Raw Sample Relinquished by: JP (wc)