



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: JIGNESHDate: 03/29/2021OVEN IN TEMP1: 104 °COVEN OUT TEMP1: 103 °CDATE & TIME IN1: 03/26/2021 16:00 DATE & TIME OUT1: 03/29/2021 08:00OVEN IN TEMP2: 104 °COVEN OUT TEMP2: 104 °CDATE & TIME IN2: 03/29/2021 08:30 DATE & TIME OUT2: 03/29/2021 10:15Run Number: LB113690BalanceID: 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	LB113690BL	LB113690BL	132.5719	132.5719	100	132.5719	132.5719	132.5719	0.0000	0
2	M1763-03	EL-509-WATER-SAMPLE	158.6987	158.6987	100	159.9361	159.9361	159.9361	1.2374	12374
3	M1809-05	DRUM-4	143.6060	143.6060	100	143.7502	143.7502	143.7502	0.1442	1442
4	M1809-05DUP	DRUM-4DUP	147.5040	147.5040	100	147.6476	147.6476	147.6476	0.1436	1436

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 113690

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts m1809 w WorkList ID : 147477 Department : Wet-Chemistry Date : 03-26-2021 14:40:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/01/2021	Water	M1763-03	TS	Cool 4 deg C	TULL02	J11	EL-509-WATER-SAMPLE	03/25/2021	SM2540 B
04/01/2021	Water	M1809-05	TS	Cool 4 deg C	PSEG03	J61	DRUM-4	03/25/2021	SM2540 B

Date/Time 03/26/21 14:45
 Received by: JP (wet Chem)
 Relinquished by: DP (Digestion Lab)

Date/Time 03/26/21 16:25
 Received by: DP (Digestion Lab)
 Relinquished by: JP (wet Chem)