



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 10/03/2021OVEN IN TEMP1: 104 °COVEN OUT TEMP1: 103 °CDATE & TIME IN1: 10/01/2021 16:00 DATE & TIME OUT1: 10/03/2021 08:00OVEN IN TEMP2: 104 °COVEN OUT TEMP2: 104 °CDATE & TIME IN2: 10/03/2021 08:30 DATE & TIME OUT2: 10/03/2021 10:00Run Number: LB116604BalanceID: WC SC-06OvenID: WC OVEN-01

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	LB116604BL	LB116604BL	85.6371	85.6371	100	85.6372	85.6372	85.6372	0.0001	1
2	M3993-03	STEEL-WELL-GATE-1-GROUT	90.0021	90.0021	100	90.1899	90.1899	90.1899	0.1878	1878
3	M3993-03DUP	STEEL-WELL-GATE-1-GROUTDUP	90.7240	90.7240	100	90.9092	90.9092	90.9092	0.1852	1852

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

W3 11604

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ASTM TS M3993 WorkList ID : 152817 Department : Wet-Chemistry Date : 10-01-2021 10:58:57

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/07/2021	Solid	M3993-03	ASTM TS	Cool 4 deg C	TULL02	J61	STEEL-WELL-GATE-1-GI	09/30/2021	SM2540 B

Date/Time 10-01-21 11:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)

Date/Time 10-01-21 16:10
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (WC)