



TOTAL SOLIDS - SM2540B

SUPERVISOR: apatelANALYST: jigneshDate: 06/06/2021OVEN IN TEMP1: 104 °COVEN OUT TEMP1: 103 °CDATE & TIME IN1: 06/05/2021 15:00 DATE & TIME OUT1: 06/06/2021 07:30OVEN IN TEMP2: 103 °COVEN OUT TEMP2: 103 °CDATE & TIME IN2: 06/06/2021 08:00 DATE & TIME OUT2: 06/06/2021 09:30Run Number: LB114800BalanceID: 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	LB114800BL	LB114800BL	185.6971	185.6971	100	185.6972	185.6972	185.6972	0.0001	1
2	M2603-03	FAM4-WC1	147.5115	147.5115	100	147.5127	147.5127	147.5127	0.0012	12
3	M2603-07	FAM4-WC2	156.5710	156.5710	100	156.5721	156.5721	156.5721	0.0011	11
4	M2603-11	FAM4-WC3	143.6081	143.6081	100	143.6106	143.6106	143.6106	0.0025	25
5	M2603-15	FAM4-WC4	151.2300	151.2300	100	151.2334	151.2334	151.2334	0.0034	34
6	M2603-19	FAM4-WC5	142.7736	142.7736	100	142.7818	142.7818	142.7818	0.0082	82
7	M2603-23	FAM4-WC6	152.9758	152.9758	100	152.9801	152.9801	152.9801	0.0043	43
8	M2603-23DUP	FAM4-WC6DUP	152.7601	152.7601	100	152.7645	152.7645	152.7645	0.0044	44
9	M2603-27	FAM4-WC7	157.5240	157.5240	100	157.5253	157.5253	157.5253	0.0013	13

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)

13114800

WorkList Name : astm ts m2603 WorkList ID : 149549 Department : Wet-Chemistry Date : 06-05-2021 13:40:13

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/08/2021	Solid	M2603-03	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC1	06/02/2021	SM2540 B
06/08/2021	Solid	M2603-07	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC2	06/02/2021	SM2540 B
06/08/2021	Solid	M2603-11	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC3	06/02/2021	SM2540 B
06/08/2021	Solid	M2603-15	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC4	06/02/2021	SM2540 B
06/08/2021	Solid	M2603-19	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC5	06/02/2021	SM2540 B
06/08/2021	Solid	M2603-23	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC6	06/02/2021	SM2540 B
06/08/2021	Solid	M2603-27	ASTM TS	Cool 4 deg C	ENTA04	F12	FAM4-WC7	06/02/2021	SM2540 B

Date/Time 06/05/21 13:50
 Raw Sample Received by: JO (wet (2pm))
 Raw Sample Relinquished by: JO (wet (2pm))

Date/Time 08/05/21 16:00
 Raw Sample Received by: JO (wet (2pm))
 Raw Sample Relinquished by: JO (wet (2pm))