

TOTAL SOLIDS - SM2540B

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 06/13/2022

Run Number: LB120629

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/13/2022 12:00 TEMP1 OUT: 103 °C 06/13/2022 13:00
 TEMP2 IN: 103 °C 06/13/2022 13:30 TEMP2 OUT: 103 °C 06/13/2022 14:30
 TEMP3 IN: 104 °C 06/13/2022 16:00 TEMP3 OUT: 104 °C 06/14/2022 08:00
 TEMP4 IN: 104 °C 06/14/2022 08:30 TEMP4 OUT: 104 °C 06/14/2022 10:00

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	LB120629BL	LB120629BL	65.3291	65.3291	100	65.3291	65.3291	65.3291	0.0000	0
2	N3209-16	WC-14B-4	89.8897	89.8897	100	89.9971	89.9971	89.9971	0.1074	1074
3	N3209-17	WC-14B-10	92.5532	92.5532	100	92.5567	92.5567	92.5567	0.0035	35
4	N3209-18	WC-14B-2-1	90.7158	90.7158	100	90.7230	90.7230	90.7230	0.0072	72
5	N3209-18DUP	WC-14B-2-1DUP	89.9921	89.9921	100	89.9995	89.9995	89.9995	0.0074	74
6	N3304-16	WC-14A-1A-10	100.7358	100.7358	100	100.7771	100.7771	100.7770	0.0413	413
7	N3304-18	WC-14A-1A-9	78.4747	78.4747	100	78.5237	78.5237	78.5237	0.0490	490
8	N3304-20	WC-14A-1A-6	91.5472	91.5472	100	91.5611	91.5611	91.5611	0.0139	139

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)

WorkList Name : astm ts n3304 WorkList ID : 160482 Department : Wet-Chemistry Date : 06-13-2022 10:27:21

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage Location	Customer Sample		
06/08/2022	Solid	N3209-16	ASTM TS	Cool 4 deg C	ROUX02	P11	WC-14B-4	06/03/2022	SM2540 B
06/08/2022	Solid	N3209-17	ASTM TS	Cool 4 deg C	ROUX02	P11	WC-14B-10	06/03/2022	SM2540 B
06/08/2022	Solid	N3209-18	ASTM TS	Cool 4 deg C	ROUX02	P11	WC-14B-2-1	06/03/2022	SM2540 B
06/14/2022	Solid	N3304-16	ASTM TS	Cool 4 deg C	ROUX02		WC-14A-1A-10	06/09/2022	SM2540 B
06/14/2022	Solid	N3304-18	ASTM TS	Cool 4 deg C	ROUX02		WC-14A-1A-9	06/09/2022	SM2540 B
06/14/2022	Solid	N3304-20	ASTM TS	Cool 4 deg C	ROUX02		WC-14A-1A-6	06/09/2022	SM2540 B

Date/Time 06.13.22 11:00
 Raw Sample Received by: JPLWC
 Raw Sample Relinquished by: JPLWC

Date/Time 06.13.22 16:10
 Raw Sample Received by: JPLWC
 Raw Sample Relinquished by: JPLWC