



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/08/2023

Run Number: LB126361

BalanceID: WC SC-6

OvenID: WC OEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 07/08/2023 14:00 TEMP1 OUT: 103 °C 07/08/2023 15:00
TEMP2 IN: 103 °C 07/08/2023 15:30 TEMP2 OUT: 104 °C 07/08/2023 16:30
TEMP3 IN: 104 °C 07/09/2023 15:00 TEMP3 OUT: 103 °C 07/10/2023 07:00
TEMP4 IN: 104 °C 07/10/2023 07:30 TEMP4 OUT: 103 °C 07/10/2023 09:00

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)
1	LB126361BL	LB126361BL	75.9681	75.9681	100	75.9682	75.9682	75.9682	0.0001	1
2	O3509-03	WC-WWS-01	89.1118	89.1118	100	89.1241	89.1241	89.1241	0.0123	123
3	O3509-03DUP	WC-WWS-01DUP	68.7868	68.7868	100	68.7991	68.7991	68.7991	0.0123	123
4	O3509-08	WC-WWS-02	100.7786	100.7786	100	100.7948	100.7948	100.7950	0.0162	162
5	O3509-13	WC-WWS-03	91.5358	91.5358	100	91.5611	91.5611	91.5611	0.0253	253
6	O3509-18	WC-WWS-04	85.0597	85.0597	100	85.0879	85.0879	85.0879	0.0282	282
7	O3509-23	WC-WWS-05	89.8284	89.8284	100	90.0011	90.0011	90.0011	0.1727	1727
8	O3510-03	WC-WWS-06	91.7030	91.7030	100	91.8256	91.8256	91.8256	0.1226	1226
9	O3510-08	WC-WWS-07	88.9470	88.9470	100	89.0136	89.0136	89.0136	0.0666	666
10	O3510-13	WC-WWS-10	92.5344	92.5344	100	92.5740	92.5740	92.5740	0.0396	396
11	O3510-18	WC-WWS-11	101.9569	101.9569	100	101.9780	101.9780	101.9780	0.0211	211
12	O3541-03	WC-WWS-08	92.6097	92.6097	100	92.6235	92.6235	92.6235	0.0138	138
13	O3541-08	WC-WWS-09	91.3243	91.3243	100	91.3372	91.3372	91.3372	0.0129	129

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Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	Original weight 1st Dish+Sample weight after Drying @103-@105°C (g)	Constant weight 2nd Dish+Sample weight after Drying @103-@105°C (g)	Final Constant weight Final Dish+Sample weight after Drying @103-@105°C (g)	Weight (g)	Result (mg/L)

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)

126361

WorkList Name : ASTM TS O3509

WorkList ID : 171714

Department : Wet-Chemistry

Date : 07-09-2023 07:29:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3509-03	WC-WWS-01	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3509-08	WC-WWS-02	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3509-13	WC-WWS-03	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3509-18	WC-WWS-04	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3509-23	WC-WWS-05	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3510-03	WC-WWS-06	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3510-08	WC-WWS-07	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3510-13	WC-WWS-10	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3510-18	WC-WWS-11	Solid	ASTM TS	Cool 4 deg C	ENTA05	H21	06/30/2023	SM2540 B
O3541-03	WC-WWS-08	Solid	ASTM TS	Cool 4 deg C	ENTA05	I11	07/06/2023	SM2540 B
O3541-08	WC-WWS-09	Solid	ASTM TS	Cool 4 deg C	ENTA05		07/06/2023	SM2540 B

Date/Time 07/09/23 08:00

Raw Sample Received by: JRC

Raw Sample Relinquished by: JRC

Date/Time 07/09/23 16:30

Raw Sample Received by: JRC

Raw Sample Relinquished by: JRC