

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 05/03/2022

Run Number: LB119971

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 05/03/2022 12:00 TEMP1 OUT: 103 °C 05/03/2022 13:00
 TEMP2 IN: 103 °C 05/03/2022 13:30 TEMP2 OUT: 103 °C 05/03/2022 14:30
 TEMP3 IN: 104 °C 05/03/2022 16:20 TEMP3 OUT: 103 °C 05/04/2022 08:00
 TEMP4 IN: 103 °C 05/04/2022 08:30 TEMP4 OUT: 104 °C 05/04/2022 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	LB119971BL	LB119971BL	98.6571	98.6571	100	98.6572	98.6572	98.6572	0.0001	1
2	N2660-01	WC-8-9-3	89.9850	89.9850	100	90.0031	90.0031	90.0031	0.0181	181
3	N2660-02	WC-8-9-2	89.9930	89.9930	100	90.0212	90.0212	90.0212	0.0282	282
4	N2661-01	WC-8-9-2-1	90.7045	90.7045	100	90.7239	90.7239	90.7239	0.0194	194
5	N2661-02	WC-8-9-2-2	96.9963	96.9963	100	97.0129	97.0129	97.0129	0.0166	166
6	N2661-03	WC-8-9-2-3	89.8949	89.8949	100	89.9163	89.9163	89.9163	0.0214	214
7	N2661-04	WC-8-9-3-1	88.4320	88.4320	100	88.4621	88.4621	88.4621	0.0301	301
8	N2661-04DUP	WC-8-9-3-1DUP	92.4968	92.4968	100	92.5271	92.5271	92.5271	0.0303	303

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)

13119939
13119971

WorkList Name : astm ts n2660

WorkList ID : 159247

Department : Wet-Chemistry

Date : 05-03-2022 12:04:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Collect Date	Method
						Storage Location	Customer Sample		
03/16/2022	Solid	N2660-01	ASTM TS	Cool 4 deg C	ROUX02	K11	WC-8-9-3	03/10/2022	SM2540 B
03/16/2022	Solid	N2660-02	ASTM TS	Cool 4 deg C	ROUX02	K11	WC-8-9-2	03/10/2022	SM2540 B
03/16/2022	Solid	N2661-01	ASTM TS	Cool 4 deg C	ROUX02	K11	WC-8-9-2-1	03/10/2022	SM2540 B
03/16/2022	Solid	N2661-02	ASTM TS	Cool 4 deg C	ROUX02	K11	WC-8-9-2-2	03/10/2022	SM2540 B
04/06/2022	Solid	N2661-03	ASTM TS	Cool 4 deg C	ROUX02	K11	WC-8-9-2-3	04/01/2022	SM2540 B
04/06/2022	Solid	N2661-04	ASTM TS	Cool 4 deg C	ROUX02	K11	WC-8-9-3-1	04/01/2022	SM2540 B

Date/Time 05/03/22 11:35
Raw Sample Received by: 2010201
Raw Sample Relinquished by: 2010201

Date/Time 05/03/22 11:30
Raw Sample Received by: 2010201
Raw Sample Relinquished by: 2010201