

TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: Niha

Date: 12/19/2024

Run Number: LB134047

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 12/19/2024 11:00 **TEMP1 OUT:** 104 °C 12/19/2024 12:00
TEMP2 IN: 103 °C 12/19/2024 12:30 **TEMP2 OUT:** 104 °C 12/19/2024 13:30
TEMP3 IN: 103 °C 12/19/2024 17:00 **TEMP3 OUT:** 104 °C 12/20/2024 08:30
TEMP4 IN: 103 °C 12/20/2024 09:00 **TEMP4 OUT:** 104 °C 12/20/2024 10:30

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	LB134047BL	LB134047BL	85.2120	85.2120	100	85.2120	85.2120	85.2120	0.0000	0
2	P5356-01	STAND-PIPE	85.4581	85.4581	100	85.4799	85.4799	85.4799	0.0218	218
3	P5356-01DUP	STAND-PIPEDUP	90.5212	90.5212	100	90.5440	90.5440	90.5440	0.0228	228

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

LB134047

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TS-12192024

WorkList ID : 186503

Department : Wet-Chemistry

Date : 12-19-2024 15:11:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5356-01	STAND-PIPE	Water	TS	Cool 4 deg C	PSEG03	N13	12/19/2024	SM2540 B

Date/Time 12-19-2024 16:30
Raw Sample Received by: NFLwr
Raw Sample Relinquished by: 20601

Date/Time 12-19-2024 17:15
Raw Sample Received by: 201 wr
Raw Sample Relinquished by: NFLwr