



TOTAL SOLIDS - SM2540B

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 02/23/2024

Run Number: LB129656

BalanceID: WC SC-6

OvenID: WC OVEN-1

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 02/23/2024 11:00 TEMP1 OUT: 103 °C 02/23/2024 12:00
TEMP2 IN: 104 °C 02/23/2024 12:30 TEMP2 OUT: 103 °C 02/23/2024 13:30
TEMP3 IN: 104 °C 02/23/2024 16:45 TEMP3 OUT: 103 °C 02/24/2024 08:00
TEMP4 IN: 104 °C 02/24/2024 08:30 TEMP4 OUT: 103 °C 02/24/2024 10:00

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	LB129656BL	LB129656BL	85.6327	85.6327	100	85.6328	85.6328	85.6328	0.0001	1
2	P1583-01	MANHOLE-COMP	90.2458	90.2458	100	90.2944	90.2944	90.2944	0.0486	486
3	P1583-01DUP	MANHOLE-COMPDUP	92.5368	92.5368	100	92.5841	92.5841	92.5841	0.0473	473

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

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

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

VP 129656

WORKLIST(Hardcopy Internal Chain)

WorkList Name : ts water p1583

WorkList ID : 178138

Department : Wet-Chemistry

Date : 02-23-2024 15:33:23

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1583-01	MANHOLE-COMP	Water	TS	Cool 4 deg C	PSEG03	E21	02/23/2024	SM2540 B

Date/Time 02/23/24 15:40

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 02/23/24

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

17:00

[Signature]

[Signature]