



TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 09/21/2023 15:50 TEMP1 OUT: 103 °C 09/22/2023 06:30
TEMP2 IN: 103 °C 09/22/2023 07:00 TEMP2 OUT: 103 °C 09/22/2023 08:30
TEMP3 IN: 540 °C 09/22/2023 09:00 TEMP3 OUT: 540 °C 09/22/2023 09:30
TEMP4 IN: 560 °C 09/22/2023 10:00 TEMP4 OUT: 560 °C 09/22/2023 11:30

Run Number: LB127397

SUPERVISOR: Iwona

ANALYST: jignesh

BalanceID: WC SC-6

OvenID: WC OVEN-1

Dish #	Lab ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Vol (ml)	1st Dish + SampleWt Drying @103-@105°C (g)	Final Dish + SampleWt Drying @103-@105°C (g)	Dish + Samplewt Drying @550 (±50) °C (g)	Final Dish + Samplewt Drying @550 (±50) °C (g)	Weight Diff (g)	Result (mg/L)
1	LB127397BL	75.0563	75.0563	100	75.0563	75.0563	75.0563	75.0563	0.0000	0
2	O4540-01	89.9627	89.9627	100	90.2266	90.2266	90.1507	90.1507	0.0759	759
3	O4540-01DUP	90.7154	90.7154	100	90.9681	90.9681	90.8947	90.8947	0.0734	734
4	O4540-02	88.9517	88.9517	100	89.1967	89.1967	89.1301	89.1301	0.0666	666
5	O4540-03	100.7757	100.7757	100	101.0182	101.0182	100.9522	100.9522	0.0660	660

A = Sample Volume (ml)

B = Final Dish + Samplewt Drying @550 (±50) °C (g)

C = Final Dish + SampleWt Drying @103-@105 °C (g)

D = Weight (g)

E = Final Empty Dish Weight (g)

F = Final Dish + SampleWt Drying @103-@105 °C (g)

Weight D = C - B

Result % = $\frac{D}{A} \star 1000000$

VB 121391

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS O4540

WorkList ID : 173794

Department : Wet-Chemistry

Date : 09-21-2023 08:57:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4540-01	T CENTRAL-M-R-HEATER	Water	TVS	Cool 4 deg C	PSEG03	N11	09/20/2023	SM2540 G
O4540-02	L EMBRIDGE-M-R-HEATER	Water	TVS	Cool 4 deg C	PSEG03	N11	09/20/2023	SM2540 G
O4540-03	N TRANSCO-M-R-HEATER	Water	TVS	Cool 4 deg C	PSEG03	N11	09/20/2023	SM2540 G

Date/Time09-21-2312:30

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time09-21-2316:10

Raw Sample Received by: CP SM

Raw Sample Relinquished by: JO GOC