



TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 02/12/2024 16:45    TEMP1 OUT: 103 °C 02/13/2024 07:30  
TEMP2 IN: 104 °C 02/13/2024 08:00    TEMP2 OUT: 104 °C 02/13/2024 09:30  
TEMP3 IN: 540 °C 02/13/2024 10:00    TEMP3 OUT: 540 °C 02/13/2024 11:30  
TEMP4 IN: 560 °C 02/13/2024 12:00    TEMP4 OUT: 560 °C 02/13/2024 13:30

Run Number: LB129492  
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	LB129492BL	75.9635	75.9635	100	75.9636	75.9636	75.9636	75.9636	0.0000	0
2	P1458-01	91.4197	91.4197	100	91.5527	91.5527	91.5199	91.5199	0.0328	328
3	P1458-01DUP	97.3306	97.3306	100	97.4683	97.4683	97.4342	97.4342	0.0341	341

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)

$$\text{Weight D} = C - B$$

$$\text{Result \%} = \frac{D}{A} * 1000000$$

# WORKLIST(Hardcopy Internal Chain)

UB 129492

WorkList Name : TVS WATER P1458      WorkList ID : 177833      Department : Wet-Chemistry      Date : 02-12-2024 14:41:08

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1458-01	Cox A1163	Water	TVS	Cool 4 deg C	PSEG03	E21	02/12/2024	SM2540 G

Date/Time 02/12/24 1445  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]

Date/Time 02/12/24 17:00  
Raw Sample Received by: [Signature]  
Raw Sample Relinquished by: [Signature]