

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 10/01/2024 16:00 **TEMP1 OUT:** 104 °C 10/02/2024 07:30
TEMP2 IN: 103 °C 10/02/2024 08:00 **TEMP2 OUT:** 103 °C 10/02/2024 09:30
TEMP3 IN: 540 °C 10/02/2024 10:00 **TEMP3 OUT:** 540 °C 10/02/2024 11:30
TEMP4 IN: 560 °C 10/02/2024 12:00 **TEMP4 OUT:** 560 °C 10/02/2024 13:30

Run Number: LB132687

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	LB132687BL	75.9635	75.9635	100	75.9635	75.9635	75.9635	75.9635	0.0000	0
2	P4235-02	89.8637	89.8637	100	90.0949	90.0949	90.0074	90.0074	0.0875	875
3	P4235-02DUP	85.0921	85.0921	100	85.3306	85.3306	85.2404	85.2404	0.0902	902
4	P4254-05	91.5882	91.5882	100	91.7769	91.7769	91.7114	91.7114	0.0655	655

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 13268F

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tvs p4235 water WorkList ID : 183994 Department : Wet-Chemistry Date : 10-01-2024 10:25:04

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4235-02	A1403	Water	TVS	Cool 4 deg C	PSEG03	J51	09/30/2024	SM2540 G
P4254-05	MH-147	Water	TVS	Cool 4 deg C	PSEG03	J51	10/01/2024	SM2540 G

Date/Time 10/01/24 14:10
Raw Sample Received by: JG WCC/
Raw Sample Relinquished by: JT (SM)

Date/Time 10/01/24 16:10
Raw Sample Received by: JT (SM)
Raw Sample Relinquished by: JG WCC/