

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 01/10/2025 16:00 **TEMP1 OUT:** 103 °C 01/11/2025 07:30
TEMP2 IN: 104 °C 01/11/2025 08:00 **TEMP2 OUT:** 103 °C 01/11/2025 09:30
TEMP3 IN: 540 °C 01/11/2025 10:00 **TEMP3 OUT:** 540 °C 01/11/2025 11:30
TEMP4 IN: 560 °C 01/11/2025 12:00 **TEMP4 OUT:** 560 °C 01/11/2025 13:30

Run Number: LB134236

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	LB134236BL	96.3678	96.3678	100	96.3679	96.3679	96.3679	96.3679	0.0000	0
2	Q1049-01	91.5932	91.5932	100	92.0710	92.071	91.6929	91.6929	0.3781	3781
3	Q1049-01DUP	85.0699	85.0699	100	85.5480	85.548	85.1601	85.1601	0.3879	3879

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

WORKLIST(Hardcopy Internal Chain)

28 134236

WorkList Name : tvs w q1049

WorkList ID : 186872

Department : Wet-Chemistry

Date : 01-10-2025 14:59:00

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1049-01	FRAC-TANK-257952	Water	TVS	Cool 4 deg C	PSEG03	N41	01/09/2025	SM2540 G

Date/Time 01-10-25 15:10

Raw Sample Received by: JB WDC

Raw Sample Relinquished by: CP SM

Date/Time 01-10-25 16:30

Raw Sample Received by: CP SM

Raw Sample Relinquished by: JB WDC