

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 05/09/2025 17:00 **TEMP1 OUT:** 103 °C 05/12/2025 08:00
TEMP2 IN: 104 °C 05/12/2025 08:30 **TEMP2 OUT:** 103 °C 05/12/2025 10:00
TEMP3 IN: 550 °C 05/12/2025 10:30 **TEMP3 OUT:** 550 °C 05/12/2025 12:00
TEMP4 IN: 540 °C 05/12/2025 12:30 **TEMP4 OUT:** 540 °C 05/12/2025 14:00

Run Number: LB135723

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	LB135723BL	85.9631	85.9631	100	85.9631	85.9631	85.9631	85.9631	0.0000	0
2	Q2005-01	90.2788	90.2788	100	90.3933	90.3933	90.3147	90.3147	0.0786	786
3	Q2005-01DUP	151.2250	151.2250	100	151.3400	151.34	151.2599	151.2599	0.0801	801

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)

VB 135723

WorkList Name : TVS Q2005

WorkList ID : 189427

Department : Wet-Chemistry

Date : 05-09-2025 16:01:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2005-01	✓ 252806	Water	TVS	Cool 4 deg C	PSEG03	L41	05/09/2025	SM2540 G

Date/Time 05/09/25 16:10

Raw Sample Received by: JB woc

Raw Sample Relinquished by: JB woc

Date/Time 05/09/25 18:10

Raw Sample Received by: JB woc

Raw Sample Relinquished by: JB woc