

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 10/28/2025 17:00 **TEMP1 OUT:** 103 °C 10/29/2025 07:30
TEMP2 IN: 104 °C 10/29/2025 08:00 **TEMP2 OUT:** 103 °C 10/29/2025 09:30
TEMP3 IN: 550 °C 10/29/2025 10:00 **TEMP3 OUT:** 540 °C 10/29/2025 12:30
TEMP4 IN: 550 °C 10/29/2025 13:00 **TEMP4 OUT:** 540 °C 10/29/2025 14:30

Run Number: LB137676

SUPERVISOR: Iwona

ANALYST: jignesh

BalanceID: WC SC-5

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	LB137676BL	185.6371	185.6371	100	185.6371	185.6371	185.6371	185.6371	0.0000	0
2	Q3477-03	143.5378	143.5378	100	143.5667	143.5667	143.5529	143.5529	0.0138	138
3	Q3477-03DUP	156.5521	156.5521	100	156.5807	156.5807	156.5674	156.5674	0.0133	133

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 134676

WorkList Name : tvs q3477 w WorkList ID : 192738 Department : Wet-Chemistry Date : 10-28-2025 14:03:08

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3477-03	SOUTH-MAHWAH-WATER	Water	TVS	Cool 4 deg C	PSEG03	D41	10/28/2025	SM2540 G

Date/Time 10/28/25 14:30
Raw Sample Received by: JG WOC
Raw Sample Relinquished by: JTCSM

Date/Time 10/28/25 17:30
Raw Sample Received by: JTCSM
Raw Sample Relinquished by: JG WOC