

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 09/04/2025 16:30 **TEMP1 OUT:** 103 °C 09/05/2025 07:30
TEMP2 IN: 104 °C 09/05/2025 08:00 **TEMP2 OUT:** 104 °C 09/05/2025 09:30
TEMP3 IN: 550 °C 09/05/2025 10:00 **TEMP3 OUT:** 540 °C 09/05/2025 11:30
TEMP4 IN: 550 °C 09/05/2025 12:00 **TEMP4 OUT:** 550 °C 09/05/2025 13:30

Run Number: LB137078

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	LB137078BL	148.6302	148.6302	100	148.6303	148.6303	148.6303	148.6303	0.0000	0
2	Q3022-01	151.2446	151.2446	100	151.3152	151.3152	151.2900	151.2900	0.0252	252
3	Q3022-01DUP	152.9850	152.9850	100	153.0582	153.0582	153.0332	153.0332	0.0250	250

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)

W131078

WorkList Name : tvs w q3022

WorkList ID : 191674

Department : Wet-Chemistry

Date : 09-04-2025 14:46:11

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3022-01	I 1413	Water	TVS	Cool 4 deg C	PSEG03	D31	09/04/2025	SM2540 G

Date/Time 09/04/25 15:00
Raw Sample Received by: SA 600C
Raw Sample Relinquished by: CP San

Date/Time 09/04/25 14:00
Raw Sample Received by: CP San
Raw Sample Relinquished by: SA 600C