

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 09/19/2025 15:40 **TEMP1 OUT:** 103 °C 09/22/2025 07:00
TEMP2 IN: 104 °C 09/22/2025 07:30 **TEMP2 OUT:** 103 °C 09/22/2025 09:00
TEMP3 IN: 550 °C 09/22/2025 09:30 **TEMP3 OUT:** 550 °C 09/22/2025 11:00
TEMP4 IN: 540 °C 09/22/2025 11:30 **TEMP4 OUT:** 550 °C 09/22/2025 13:00

Run Number: LB137245

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	LB137245BL	136.7413	136.7413	100	136.7414	136.7414	136.7414	136.7414	0.0000	0
2	Q3135-01	157.5413	157.5413	100	158.7713	158.7713	158.6640	158.6640	0.1073	1073
3	Q3135-01DUP	156.5872	156.5872	100	157.8190	157.8190	157.7072	157.7072	0.1118	1118
4	Q3151-02	152.7709	152.7709	100	152.8200	152.8200	152.8189	152.8189	0.0011	11

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)

UB 137245

WorkList Name : tvs q3135 WorkList ID : 191960 Department : Wet-Chemistry Date : 09-19-2025 12:18:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3135-01	MH-121	Water	TVS	Cool 4 deg C	PSEG03	D41	09/18/2025	SM2540 G
Q3151-02	1402	Water	TVS	Cool 4 deg C	PSEG03	D31	09/19/2025	SM2540 G

Date/Time 09-19-25 13:30
Raw Sample Received by: SB awc
Raw Sample Relinquished by: SB awc

Date/Time 09-19-25 16:00
Raw Sample Received by: SB awc
Raw Sample Relinquished by: SB awc