

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 03/27/2025 15:00 **TEMP1 OUT:** 103 °C 03/28/2025 07:32
TEMP2 IN: 104 °C 03/28/2025 08:00 **TEMP2 OUT:** 104 °C 03/28/2025 09:30
TEMP3 IN: 550 °C 03/28/2025 10:00 **TEMP3 OUT:** 540 °C 03/28/2025 11:30
TEMP4 IN: 550 °C 03/28/2025 12:00 **TEMP4 OUT:** 550 °C 03/28/2025 13:30

Run Number: LB135217

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	LB135217BL	75.0362	75.0362	100	75.0362	75.0362	75.0362	75.0362	0.0000	0
2	Q1644-03	90.2615	90.2615	100	90.4772	90.4772	90.3126	90.3126	0.1646	1646
3	Q1644-03DUP	110.2210	110.2210	100	110.4370	110.437	110.2699	110.2699	0.1671	1671

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)

135217

WorkList Name : tvs q1644

WorkList ID : 188598

Department : Wet-Chemistry

Date : 03-27-2025 12:14:33

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1644-03	031925	Water	TVS	Cool 4 deg C	PSEG03	I31	03/25/2025	SM2540 G

Date/Time 03/27/25 12:40
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 03/27/25 15:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]