

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 03/19/2025 17:00 **TEMP1 OUT:** 103 °C 03/20/2025 08:00
TEMP2 IN: 104 °C 03/20/2025 08:30 **TEMP2 OUT:** 104 °C 03/20/2025 10:00
TEMP3 IN: 550 °C 03/20/2025 10:30 **TEMP3 OUT:** 550 °C 03/20/2025 11:30
TEMP4 IN: 540 °C 03/20/2025 12:00 **TEMP4 OUT:** 540 °C 03/20/2025 13:35

Run Number: LB135098

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	LB135098BL	98.5634	98.5634	100	98.5634	98.5634	98.5634	98.5634	0.0000	0
2	Q1604-02	110.2010	110.2010	100	110.3328	110.3328	110.2999	110.2999	0.0329	329
3	Q1604-02DUP	91.0313	91.0313	100	91.1602	91.1602	91.1281	91.1281	0.0321	321
4	Q1606-11	106.1246	106.1246	100	106.2467	106.2467	106.2170	106.2170	0.0297	297

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)

135098

WorkList Name : tvs q1604

WorkList ID : 188376

Department : Wet-Chemistry

Date : 03-19-2025 14:03:25

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1604-02	FRAC-TANK-N45878	Water	TVS	Cool 4 deg C	PSEG03	I41	03/19/2025	SM2540 G
Q1606-11	N48965	Water	TVS	Cool 4 deg C	PSEG03	I41	03/19/2025	SM2540 G

Date/Time 03/19/25 16:15

Raw Sample Received by: SO

Raw Sample Relinquished by: CP

Date/Time 03/19/25 18:00

Raw Sample Received by: CP

Raw Sample Relinquished by: SO