

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 08/26/2025 15:00 **TEMP1 OUT:** 103 °C 08/27/2025 07:30
TEMP2 IN: 104 °C 08/27/2025 08:00 **TEMP2 OUT:** 104 °C 08/27/2025 09:30
TEMP3 IN: 550 °C 08/27/2025 10:00 **TEMP3 OUT:** 540 °C 08/27/2025 11:30
TEMP4 IN: 550 °C 08/27/2025 12:00 **TEMP4 OUT:** 550 °C 08/27/2025 13:30

Run Number: LB136965

SUPERVISOR: rubina

ANALYST: jignesh

BalanceID: WC-SC-6

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	LB136965BL	148.5631	148.5631	100	148.5631	148.5631	148.5631	148.5631	0.0000	0
2	Q2954-11	156.5913	156.5913	100	156.6371	156.6371	156.6101	156.6101	0.0270	270
3	Q2954-11DUP	152.1955	152.1955	100	152.2399	152.2399	152.2121	152.2121	0.0278	278

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 % = $\frac{D}{A} \star 1000000$

✓ 136965

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tvs wc2955 WorkList ID : 191485 Department : Wet-Chemistry Date : 08-26-2025 09:58:13

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2954-11	I BRIDGE	Water	TVS	Cool 4 deg C	PSEG03	D41	08/25/2025	SM2540 G

Date/Time 08/26/25 12:30
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JDCSM

Date/Time 08/26/25 16:00
Raw Sample Received by: JDCSM
Raw Sample Relinquished by: JDCSM