

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 03/06/2025 16:40 **TEMP1 OUT:** 103 °C 03/07/2025 07:30
TEMP2 IN: 104 °C 03/07/2025 08:00 **TEMP2 OUT:** 105 °C 03/07/2025 09:30
TEMP3 IN: 540 °C 03/07/2025 10:00 **TEMP3 OUT:** 550 °C 03/07/2025 11:30
TEMP4 IN: 540 °C 03/07/2025 12:00 **TEMP4 OUT:** 540 °C 03/07/2025 13:35

Run Number: LB134939

SUPERVISOR: Iwona

ANALYST: jignesh

BalanceID: WC SC-6

OvenID: EXT OVEN-3

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	LB134939BL	78.9632	78.9632	100	78.9632	78.9632	78.9632	78.9632	0.0000	0
2	Q1494-01	90.2582	90.2582	100	90.3004	90.3004	90.2911	90.2911	0.0093	93
3	Q1494-01DUP	147.4980	147.4980	100	147.5410	147.541	147.5321	147.5321	0.0089	89

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)

134939

WorkList Name : tvs-q1494

WorkList ID : 188118

Department : Wet-Chemistry

Date : 03-06-2025 13:51:54

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q1494-01	PURGE-WATER	Water	TVS	Cool 4 deg C	PSEG03	I31	03/05/2025	SM2540 G

Date/Time 03/06/25 14:15
 Raw Sample Received by: AB 14:15
 Raw Sample Relinquished by: AB 14:15

Date/Time 03/06/25 14:15
 Raw Sample Received by: AB 14:15
 Raw Sample Relinquished by: AB 14:15