

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 103 °C 09/09/2021 16:30 **TEMP1 OUT:** 103 °C 09/10/2021 08:00
TEMP2 IN: 104 °C 09/10/2021 08:30 **TEMP2 OUT:** 104 °C 09/10/2021 10:00
TEMP3 IN: 540 °C 09/10/2021 10:30 **TEMP3 OUT:** 540 °C 09/10/2021 12:00
TEMP4 IN: 560 °C 09/10/2021 12:30 **TEMP4 OUT:** 560 °C 09/10/2021 14:00

Run Number: LB116228

SUPERVISOR: apatel

ANALYST: jignesh

BalanceID: Wc Sc-05

OvenID: Wc Oven-01

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	LB116228BL	136.5371	136.5371	100	136.5372	136.5372	136.5372	136.5372	0.0000	0
2	M3688-01	142.7675	142.7675	100	142.9081	142.9081	142.8860	142.8860	0.0221	221
3	M3688-01DUP	143.6023	143.6023	100	143.7462	143.7462	143.7239	143.7239	0.0223	223

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

28116228

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS M3689 WorkList ID : 152120 Department : Wet-Chemistry Date : 09-09-2021 16:24:20

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/14/2021	Water	M3688-01	TVS	Cool 4 deg C	PSEG03	H33	A688	09/09/2021	SM2540 G

Date/Time 09/09/21 16:25
Raw Sample Received by: JB (WOC)
Raw Sample Relinquished by: JT (SM)

Date/Time 09/09/21 17:00
Raw Sample Received by: JT (SM)
Raw Sample Relinquished by: JB (WOC)