

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 06/22/2021 16:00 **TEMP1 OUT:** 103 °C 06/23/2021 08:00
TEMP2 IN: 103 °C 06/23/2021 08:30 **TEMP2 OUT:** 103 °C 06/23/2021 10:00
TEMP3 IN: 540 °C 06/23/2021 10:30 **TEMP3 OUT:** 540 °C 06/23/2021 11:30
TEMP4 IN: 560 °C 06/23/2021 12:00 **TEMP4 OUT:** 560 °C 06/23/2021 13:30

Run Number: LB115055

SUPERVISOR: apatel

ANALYST: jignesh

BalanceID: WC SC-3

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	LB115055BL	148.7631	148.7631	100	148.7632	148.7632	148.7632	148.7632	0.0000	0
2	M2812-07	151.2275	151.2275	100	152.1456	152.1456	152.0949	152.0949	0.0507	507
3	M2812-07DUP	152.1607	152.1607	100	153.0711	153.0711	153.0211	153.0211	0.0500	500

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

115055

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tvs m2812 WorkList ID : 150018 Department : Wet-Chemistry Date : 06-22-2021 15:28:05

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/29/2021	Water	M2812-07	TVS	Cool 4 deg C	PSEG03	J12	KG-WATER	06/22/2021	SM2540 G

Date/Time 06/22/21 15:30
Raw Sample Received by: JP (wet Chem)
Raw Sample Relinquished by: CL SM

Date/Time 06/22/21 17:00
Raw Sample Received by: CL SM
Raw Sample Relinquished by: JP (wet Chem)