



TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 103 °C 07/30/2021 16:00 TEMP1 OUT: 104 °C 08/02/2021 08:00
TEMP2 IN: 104 °C 08/02/2021 08:30 TEMP2 OUT: 104 °C 08/02/2021 10:00
TEMP3 IN: 540 °C 08/02/2021 10:30 TEMP3 OUT: 540 °C 08/02/2021 12:00
TEMP4 IN: 560 °C 08/02/2021 12:30 TEMP4 OUT: 560 °C 08/02/2021 14:00

Run Number: LB115626

SUPERVISOR: apatel

ANALYST: jignesh

BalanceID: Wc Oven-05

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	LB115626BL	148.6971	148.6971	100	148.6972	148.6972	148.6972	148.6972	0.0000	0
2	M3242-01	152.9730	152.9730	100	153.0559	153.0559	153.0552	153.0552	0.0007	7
3	M3242-01DUP	152.7614	152.7614	100	152.8442	152.8442	152.8435	152.8435	0.0007	7

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

283 115626

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS WATER M3242 WorkList ID : 151053 Department : Wet-Chemistry Date : 07-30-2021 13:33:03

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/05/2021	Water	M3242-01	TVS	Cool 4 deg C	PSEG03	D21	257392	07/30/2021	SM2540 G

Date/Time 07/30/21 13:35
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (SM)

Date/Time 07/30/21 16:10
Raw Sample Received by: JP (SM)
Raw Sample Relinquished by: JP (WC)