

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 11/17/2020 17:00 **TEMP1 OUT:** 103 °C 11/18/2020 07:15
TEMP2 IN: 103 °C 11/18/2020 08:00 **TEMP2 OUT:** 103 °C 11/18/2020 09:30
TEMP3 IN: 540 °C 11/18/2020 10:00 **TEMP3 OUT:** 540 °C 11/18/2020 11:30
TEMP4 IN: 560 °C 11/18/2020 12:00 **TEMP4 OUT:** 560 °C 11/18/2020 13:30

Run Number: LB112022
SUPERVISOR: apatel
ANALYST: jignesh
BalanceID: WC SC-3
OvenID: Muffle Furnace

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	LB112022BL	148.5317	148.5317	100	148.5317	148.5317	148.5317	148.5317	0.0000	0
2	L4775-01	158.7126	158.7126	100	158.7133	158.7133	158.7128	158.7128	0.0005	5
3	L4775-01DUP	143.5455	143.5455	100	143.5462	143.5462	143.5457	143.5457	0.0005	5

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

11/20/22

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS L4775 WorkList ID : 144272 Department : Wet-Chemistry Date : 11-17-2020 16:20:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/24/2020	Water	L4775-01	TVS	Cool 4 deg C	PSEG03	H12	FMI-124	11/17/2020	SM2540 G

Date/Time 11-17-2020 16:25
 Received by: JB Wet Chem
 Relinquished by: JB

Date/Time 11-17-2020 18:00
 Received by: JB
 Relinquished by: JB/WH