

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 103 °C 03/18/2021 16:00 **TEMP1 OUT:** 103 °C 03/19/2021 08:00
TEMP2 IN: 104 °C 03/19/2021 08:35 **TEMP2 OUT:** 104 °C 03/19/2021 10:15
TEMP3 IN: 540 °C 03/19/2021 10:40 **TEMP3 OUT:** 540 °C 03/19/2021 12:00
TEMP4 IN: 560 °C 03/19/2021 12:30 **TEMP4 OUT:** 560 °C 03/19/2021 14:05

Run Number: LB113574

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	LB113574BL	148.9671	148.9671	100	148.9671	148.9671	148.9671	148.9671	0.0000	0
2	M1561-34	75.5473	75.5473	100	75.5766	75.5766	75.5473	75.5473	0.0293	293
3	M1724-04	157.5206	157.5206	100	157.5727	157.5727	157.5565	157.5565	0.0162	162
4	M1724-04DUP	158.7024	158.7024	100	158.7547	158.7547	158.7389	158.7389	0.0158	158

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)

VB 113574

WorkList Name : tvs w m1724 WorkList ID : 147258 Department : Wet-Chemistry Date : 03-18-2021 14:59:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/25/2021	Water	M1724-04	I TVS	Cool 4 deg C	PSEG03	I21	P1679	03/18/2021	SM2540 G

Date/Time 03-18-21 15:00
 Received by: JD 164-12pm
 Relinquished by: AMCWet-chem

Date/Time 03-18-21 16:35
 Received by: AMCWet-chem
 Relinquished by: JD 164-12pm