



TOTAL VOLATILE SOLIDS SM2540 G

Run Number: LB119656

SUPERVISOR: apatel

ANALYST: JIGNESH

BalanceID: WC SC-6

OvenID: WC OVEN-1

TEMP1 IN: 103 °C 04/13/2022 16:30 TEMP1 OUT: 104 °C 04/14/2022 08:00
 TEMP2 IN: 104 °C 04/14/2022 08:30 TEMP2 OUT: 104 °C 04/14/2022 10:00
 TEMP3 IN: 540 °C 04/14/2022 10:30 TEMP3 OUT: 540 °C 04/14/2022 12:00
 TEMP4 IN: 560 °C 04/14/2022 12:30 TEMP4 OUT: 560 °C 04/14/2022 14:00

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	LB119656BL	91.8571	91.8571	100	91.8571	91.8571	91.8571	91.8571	0.0000	0
2	N2385-02	96.9863	96.9863	100	97.0784	97.0784	97.0657	97.0657	0.0127	127
3	N2385-02DUP	89.6312	89.6312	100	89.7189	89.7189	89.7067	89.7067	0.0122	122

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)

$$\text{Weight D} = C - B$$

$$\text{Result \%} = \frac{D}{A} * 1000000$$

WB 119656

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS N2385 WorkList ID : 158652 Department : Wet-Chemistry Date : 04-13-2022 11:31:49

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/14/2022	Water	N2385-02	TVS	Cool 4 deg C	PSEG03	O11	N48963	04/13/2022	SM2540 G

Date/Time 04.13.22 13:00
 Raw Sample Received by: JP (WC)
 Raw Sample Relinquished by: JP (SM)

Date/Time 04.13.22 16:10
 Raw Sample Received by: JP (SM)
 Raw Sample Relinquished by: JP (WC)