



TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 07/29/2022 17:00 TEMP1 OUT: 103 °C 07/30/2022 08:00
TEMP2 IN: 103 °C 07/30/2022 08:30 TEMP2 OUT: 104 °C 07/30/2022 10:00
TEMP3 IN: 540 °C 07/30/2022 10:30 TEMP3 OUT: 540 °C 07/30/2022 12:00
TEMP4 IN: 560 °C 07/30/2022 12:30 TEMP4 OUT: 560 °C 07/30/2022 14:00

Run Number: LB121287

SUPERVISOR: mohammad

ANALYST: JIGNESH

BalanceID: WC SC-6

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	LB121287BL	85.6371	85.6371	100	85.6371	85.6371	85.6371	85.6371	0.0000	0
2	N3977-01	90.2362	90.2362	100	90.2622	90.2622	90.2496	90.2496	0.0126	126
3	N3977-01DUP	92.3813	92.3813	100	92.4075	92.4075	92.3949	92.3949	0.0126	126
4	N3981-01	97.0014	97.0014	100	97.1011	97.1011	97.0836	97.0836	0.0175	175

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

121287

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS N3977 WorkList ID : 161822 Department : Wet-Chemistry Date : 07-29-2022 16:21:41

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/05/2022	Water	N3977-01	TVS	Cool 4 deg C	PSEG03	G11	MS-TOTE-0729	07/29/2022	SM2540 G
08/05/2022	Water	N3981-01	TVS	Cool 4 deg C	PSEG03	G11	PAT-TOTES-0729	07/29/2022	SM2540 G

Date/Time 07/29/22 16:22
Raw Sample Received by: JP(WC)
Raw Sample Relinquished by: L-C (SM)

Date/Time 07/29/22 18:00
Raw Sample Received by: L-C (SM)
Raw Sample Relinquished by: JP(WC)