

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 10/08/2024 15:30 **TEMP1 OUT:** 103 °C 10/09/2024 07:30
TEMP2 IN: 104 °C 10/09/2024 08:00 **TEMP2 OUT:** 104 °C 10/09/2024 09:30
TEMP3 IN: 540 °C 10/09/2024 10:00 **TEMP3 OUT:** 540 °C 10/09/2024 11:30
TEMP4 IN: 560 °C 10/09/2024 12:00 **TEMP4 OUT:** 560 °C 10/09/2024 13:30

Run Number: LB132833

SUPERVISOR: Iwona

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	LB132833BL	89.0363	89.0363	100	89.0364	89.0364	89.0364	89.0364	0.0000	0
2	P4342-01	85.0726	85.0726	100	85.8801	85.8801	85.7901	85.7901	0.0900	900
3	P4342-01DUP	91.5591	91.5591	100	92.3649	92.3649	92.2736	92.2736	0.0913	913

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

43732833

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS WATER P4342 WorkList ID : 184237 Department : Wet-Chemistry Date : 10-08-2024 13:11:30

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4342-01 R	PORT-ELIZABETH-1201	Water	TVS	Cool 4 deg C	PSEG03	K13	10/07/2024	SM2540 G

Date/Time 10/08/24 13:30
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 10/08/24 16:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]