

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 10/03/2024 16:00 **TEMP1 OUT:** 103 °C 10/04/2024 07:30
TEMP2 IN: 104 °C 10/04/2024 08:00 **TEMP2 OUT:** 104 °C 10/04/2024 09:30
TEMP3 IN: 540 °C 10/04/2024 10:00 **TEMP3 OUT:** 560 °C 10/04/2024 11:30
TEMP4 IN: 560 °C 10/04/2024 12:00 **TEMP4 OUT:** 560 °C 10/04/2024 13:30

Run Number: LB132731

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	LB132731BL	68.5317	68.5317	100	68.5317	68.5317	68.5317	68.5317	0.0000	0
2	P4274-01	85.0783	85.0783	100	85.0880	85.088	85.0863	85.0863	0.0017	17
3	P4274-01DUP	91.5694	91.5694	100	91.5790	91.579	91.5773	91.5773	0.0017	17
4	P4285-03	63.8207	63.8207	100	63.9231	63.9231	63.8800	63.8800	0.0431	431

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) *WB 132731*

WorkList Name : TVS WATER P4274 WorkList ID : 184088 Department : Wet-Chemistry Date : 10-03-2024 11:34:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4274-01 <i>cup</i>	222254	Water	TVS	Cool 4 deg C	PSEG03	J53	10/02/2024	SM2540 G
P4285-03 <i>L</i>	WATER-TOTES	Water	TVS	Cool 4 deg C	PSEG03	J51	10/03/2024	SM2540 G

Date/Time 10/03/24 *15:00*
Raw Sample Received by: *TH WOC*
Raw Sample Relinquished by: *AS*

Date/Time 10/03/24 *16:30*
Raw Sample Received by: *AS*
Raw Sample Relinquished by: *TH WOC*