

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 103 °C 12/06/2024 15:45 **TEMP1 OUT:** 103 °C 12/07/2024 10:30
TEMP2 IN: 104 °C 12/07/2024 11:00 **TEMP2 OUT:** 103 °C 12/07/2024 12:30
TEMP3 IN: 540 °C 12/07/2024 13:00 **TEMP3 OUT:** 540 °C 12/07/2024 14:00
TEMP4 IN: 560 °C 12/07/2024 14:30 **TEMP4 OUT:** 560 °C 12/07/2024 15:30

Run Number: LB133844

SUPERVISOR: Iwona

ANALYST: Niha

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	LB133844BL	78.5214	78.5214	100	78.5214	78.5214	78.5214	78.5214	0.0000	0
2	P5145-01	85.1263	85.1263	100	85.2168	85.2168	85.1720	85.1720	0.0448	448
3	P5145-01DUP	89.0574	89.0574	100	89.1470	89.147	89.1015	89.1015	0.0455	455

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

13133844

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS-12062024

WorkList ID : 186080

Department : Wet-Chemistry

Date : 12-06-2024 15:35:36

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P5145-01	286085	Water	TVS	Cool 4 deg C	PSEG03	L51	12/05/2024	SM2540 G

Date/Time 12.06.2024 15:40
Raw Sample Received by: NPLWC
Raw Sample Relinquished by: CP

Date/Time 12.06.2024, 16:00
Raw Sample Received by: CP
Raw Sample Relinquished by: NPLWC