

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 04/18/2023 17:00 **TEMP1 OUT:** 104 °C 04/19/2023 08:00
TEMP2 IN: 104 °C 04/19/2023 08:30 **TEMP2 OUT:** 104 °C 04/19/2023 10:00
TEMP3 IN: 540 °C 04/19/2023 10:30 **TEMP3 OUT:** 540 °C 04/19/2023 12:30
TEMP4 IN: 560 °C 04/19/2023 13:00 **TEMP4 OUT:** 560 °C 04/19/2023 14:30

Run Number: LB125028

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	LB125028BL	58.6947	58.6947	100	58.6947	58.6947	58.6947	58.6947	0.0000	0
2	O2403-01	59.3699	59.3699	100	59.4454	59.4454	59.4404	59.4404	0.0050	50
3	O2403-07	60.7718	60.7718	100	60.8466	60.8466	60.8411	60.8411	0.0055	55
4	O2403-13	75.0160	75.0160	100	75.1520	75.152	75.1447	75.1447	0.0073	73
5	O2403-13DUP	78.4363	78.4363	100	78.5770	78.577	78.5697	78.5697	0.0073	73

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

VB 125028

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS W O2403

WorkList ID : 169162

Department : Wet-Chemistry

Date : 04-18-2023 15:50:36

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/25/2023	Water	O2403-01	TVS ✓	Cool 4 deg C	PSEG03	M11	COMP-1	04/18/2023	SM2540 G
04/25/2023	Water	O2403-07	TVS ✓	Cool 4 deg C	PSEG03	M11	COMP-2	04/18/2023	SM2540 G
04/25/2023	Water	O2403-13	TVS ✓	Cool 4 deg C	PSEG03	M11	COMP-3	04/18/2023	SM2540 G

Date/Time 04-18-23 16:00

Raw Sample Received by: JP (WC)

Raw Sample Relinquished by: JTC (gm)

Date/Time 04-18-23

Raw Sample Received by: JTC (gm)

Raw Sample Relinquished by: JP (WC)