

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 09/08/2021 17:30 **TEMP1 OUT:** 103 °C 09/09/2021 08:00
TEMP2 IN: 104 °C 09/09/2021 08:30 **TEMP2 OUT:** 104 °C 09/09/2021 10:00
TEMP3 IN: 540 °C 09/09/2021 10:30 **TEMP3 OUT:** 540 °C 09/09/2021 12:00
TEMP4 IN: 560 °C 09/09/2021 12:30 **TEMP4 OUT:** 560 °C 09/09/2021 14:00

Run Number: LB116200

SUPERVISOR: apatel

ANALYST: jignesh

BalanceID: Wc Sc-05

OvenID: Wc Oven-01

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	LB116200BL	145.3087	145.3087	100	145.3088	145.3088	145.3088	145.3088	0.0000	0
2	M3681-04	152.9673	152.9673	100	153.0120	153.012	152.9979	152.9979	0.0141	141
3	M3681-04DUP	157.6167	157.6167	100	157.6618	157.6618	157.6472	157.6472	0.0146	146

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

2P 116200

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS M3681 WorkList ID : 152078 Department : Wet-Chemistry Date : 09-08-2021 17:15:33

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/13/2021	Water	M3681-04	TVS	Cool 4 deg C	PSEG03	H33	WATER-PIT	09/08/2021	SM2540 G

Date/Time 09/08/21 17:15
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: KS (WC)

Date/Time 09/08/21 18:20
Raw Sample Received by: KS (WC)
Raw Sample Relinquished by: JP (WC)