



TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 104 °C 12/13/2023 16:30 TEMP1 OUT: 103 °C 12/14/2023 07:30
TEMP2 IN: 104 °C 12/14/2023 08:00 TEMP2 OUT: 104 °C 12/14/2023 09:30
TEMP3 IN: 540 °C 12/14/2023 10:00 TEMP3 OUT: 540 °C 12/14/2023 11:30
TEMP4 IN: 560 °C 12/14/2023 12:00 TEMP4 OUT: 560 °C 12/14/2023 13:32

Run Number: LB128719

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	LB128719BL	85.6307	85.6307	100	85.6307	85.6307	85.6307	85.6307	0.0000	0
2	O5791-01	97.3373	97.3373	100	97.4395	97.4395	97.4136	97.4136	0.0259	259
3	O5791-02	63.8209	63.8209	100	63.8515	63.8515	63.8427	63.8427	0.0088	88
4	O5791-05	90.6831	90.6831	100	90.7190	90.719	90.7098	90.7098	0.0092	92
5	O5791-06	89.8637	89.8637	100	89.9232	89.9232	89.9113	89.9113	0.0119	119
6	O5791-07	100.7726	100.7726	100	100.8209	100.8209	100.8036	100.8036	0.0173	173
7	O5791-10	91.6294	91.6294	100	91.6606	91.6606	91.6396	91.6396	0.0210	210
8	O5791-11	92.6458	92.6458	100	92.7148	92.7148	92.6937	92.6937	0.0211	211
9	O5791-11DUP	85.0849	85.0849	100	85.1537	85.1537	85.1336	85.1336	0.0201	201

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

✓ 128719

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tvs water o5791

WorkList ID : 176328

Department : Wet-Chemistry

Date : 12-13-2023 16:19:21

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5791-01	597-A-J	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G
O5791-02	597-K-O	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G
O5791-05	MW-1B-K-T	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G
O5791-06	MW-1B-U-DD	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G
O5791-07	MW-1B-00-XX	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G
O5791-10	MW-1B-A-J	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G
O5791-11	MW-1B-EE-NN	Water	TVS	Cool 4 deg C	PSEG03	L31	12/12/2023	SM2540 G

Date/Time 12-13-23 16:20
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 12-13-23 18:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]