

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 107 °C 06/21/2024 15:45 TEMP1 OUT: 103 °C 06/22/2024 08:00
TEMP2 IN: 104 °C 06/22/2024 08:30 TEMP2 OUT: 103 °C 06/22/2024 10:00
TEMP3 IN: 540 °C 06/22/2024 10:30 TEMP3 OUT: 540 °C 06/22/2024 13:30
TEMP4 IN: 560 °C 06/22/2024 14:00 TEMP4 OUT: 560 °C 06/22/2024 17:00

Run Number: LB131385

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	LB131385BL	75.9680	75.9680	100	75.9682	75.9682	75.9681	75.9681	0.0001	1
2	P2958-01	78.3803	78.3803	100	80.2214	80.2214	79.2200	79.2200	1.0014	10014
3	P3000-01	91.6406	91.6406	100	95.3636	95.3636	92.6272	92.6272	2.7364	27364
4	P3000-01DUP	91.5615	91.5615	100	95.3545	95.3545	92.5843	92.5843	2.7702	27702
5	P3000-02	91.4154	91.4154	100	96.5508	96.5508	93.1913	93.1913	3.3595	33595
6	P3000-03	63.8314	63.8314	100	66.5536	66.5536	64.1977	64.1977	2.3559	23559
7	P3000-04	88.9446	88.9446	100	89.3822	89.3822	89.1023	89.1023	0.2799	2799
8	P3001-01	89.6704	89.6704	100	91.8473	91.8473	90.4165	90.4165	1.4308	14308
9	P3001-02	85.0669	85.0669	100	85.5109	85.5109	85.2226	85.2226	0.2883	2883
10	P3001-03	97.4455	97.4455	100	98.3245	98.3245	97.7262	97.7262	0.5983	5983
11	P3001-04	98.5793	98.5793	100	100.6960	100.696	99.2164	99.2164	1.4796	14796

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

LB131385

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TVS-06212024 WorkList ID : 181270 Department : Wet-Chemistry Date : 06-21-2024 08:27:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2958-01	240618046-01	Water	TVS	Cool 4 deg C	GARD04	M31	06/16/2024	SM2540 G
P3000-01	240619089-01	Water	TVS	Cool 4 deg C	GARD04	M21	06/19/2024	SM2540 G
P3000-02	240619089-02	Water	TVS	Cool 4 deg C	GARD04	M21	06/19/2024	SM2540 G
P3000-03	240619089-03	Water	TVS	Cool 4 deg C	GARD04	M21	06/19/2024	SM2540 G
P3000-04	240619089-04	Water	TVS	Cool 4 deg C	GARD04	M21	06/19/2024	SM2540 G
P3001-01	240619082-01	Water	TVS	Cool 4 deg C	GARD04	M21	06/18/2024	SM2540 G
P3001-02	240619082-02	Water	TVS	Cool 4 deg C	GARD04	M21	06/18/2024	SM2540 G
P3001-03	240619082-03	Water	TVS	Cool 4 deg C	GARD04	M21	06/18/2024	SM2540 G
P3001-04	240619082-04	Water	TVS	Cool 4 deg C	GARD04	M21	06/18/2024	SM2540 G

Date/Time 06.21.2024, 10:45
Raw Sample Received by: NF (WC)
Raw Sample Relinquished by: NF (WC)

Date/Time 06.21.2024, 12:00
Raw Sample Received by: NF (WC)
Raw Sample Relinquished by: NF (WC)