

TOTAL VOLATILE SOLIDS SM2540 G

TEMP1 IN: 107 °C 06/14/2024 15:45 **TEMP1 OUT:** 103 °C 06/15/2024 07:00
TEMP2 IN: 104 °C 06/15/2024 07:30 **TEMP2 OUT:** 104 °C 06/15/2024 09:00
TEMP3 IN: 540 °C 06/15/2024 09:30 **TEMP3 OUT:** 540 °C 06/15/2024 16:30
TEMP4 IN: 540 °C 06/15/2024 17:00 **TEMP4 OUT:** 560 °C 06/17/2024 09:00

Run Number: LB131260

SUPERVISOR: jignesh

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	LB131260BL	7.5964	7.5964	100	75.9641	75.9641	75.9640	75.9640	0.0001	1
2	P2868-01	85.4503	85.4503	100	89.0942	89.0942	86.5349	86.5349	2.5593	25593
3	P2868-01DUP	89.8514	89.8514	100	93.5698	93.5698	90.9825	90.9825	2.5873	25873
4	P2868-02	85.0683	85.0683	100	89.7238	89.7238	86.7150	86.7150	3.0088	30088
5	P2868-03	90.5961	90.5961	100	92.1552	92.1552	90.8120	90.8120	1.3432	13432
6	P2868-04	88.9417	88.9417	100	89.3999	89.3999	89.1118	89.1118	0.2881	2881
7	P2868-05	60.9400	60.9400	100	61.3532	61.3532	61.1010	61.1010	0.2522	2522
8	P2868-06	89.6728	89.6728	100	90.1111	90.1111	89.8471	89.8471	0.2640	2640
9	P2868-07	92.6492	92.6492	100	93.0718	93.0718	92.8055	92.8055	0.2663	2663
10	P2868-08	92.5297	92.5297	100	92.9708	92.9708	92.6989	92.6989	0.2719	2719
11	P2868-09	91.6403	91.6403	100	92.0754	92.0754	91.8094	91.8094	0.2660	2660
12	P2868-10	91.4128	91.4128	100	91.8506	91.8506	91.5796	91.5796	0.2710	2710
13	P2868-11	75.0440	75.0440	100	78.7339	78.7339	76.3178	76.3178	2.4161	24161
14	P2868-12	59.9802	59.9802	100	60.7094	60.7094	60.1978	60.1978	0.5116	5116
15	P2868-13	53.5511	53.5511	100	54.5063	54.5063	53.7975	53.7975	0.7088	7088
16	P2868-14	63.8266	63.8266	100	64.2984	64.2984	63.9998	63.9998	0.2986	2986
17	P2868-15	78.4543	78.4543	100	78.8209	78.8209	78.5950	78.5950	0.2259	2259
18	P2868-16	58.3164	58.3164	100	58.7645	58.7645	58.4958	58.4958	0.2687	2687
19	P2868-17	98.5948	98.5948	100	99.0412	99.0412	98.7490	98.7490	0.2922	2922
20	P2868-18	91.5613	91.5613	100	93.0117	93.0117	91.9640	91.9640	1.0477	10477
21	P2868-18DUP	92.5948	92.5948	100	94.0460	94.046	92.9970	92.9970	1.0490	10490

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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)

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

WORKLIST(Hardcopy Internal Chain)

LB 131260

WorkList Name : TVS-06142024

WorkList ID : 181075

Department : Wet-Chemistry

Date : 06-14-2024 08:40:02

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2868-01	240612078-01	Water	TVS	Cool 4 deg C	GARD04	M21	06/12/2024	SM2540 G
P2868-02	240612078-02	Water	TVS	Cool 4 deg C	GARD04	M21	06/12/2024	SM2540 G
P2868-03	240612078-03	Water	TVS	Cool 4 deg C	GARD04	M21	06/12/2024	SM2540 G
P2868-04	240612078-04	Water	TVS	Cool 4 deg C	GARD04	M21	06/12/2024	SM2540 G
P2868-05	240612078-05	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-06	240612078-06	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-13	240612078-13	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-14	240612078-14	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-15	240612078-15	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-16	240612078-16	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-17	240612078-17	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-18	240612078-18	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-07	240612078-07	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-08	240612078-08	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-09	240612078-09	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-10	240612078-10	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-11	240612078-11	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G
P2868-12	240612078-12	Water	TVS	Cool 4 deg C	GARD04	M21	06/10/2024	SM2540 G

Date/Time 06.14.2024 8:50
Raw Sample Received by: NF/WC
Raw Sample Relinquished by: NF/WC

Date/Time 06.14.2024 12:00
Raw Sample Received by: NF/WC
Raw Sample Relinquished by: NF/WC