



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 06/29/2023 14:00 TEMP1 OUT: 103 °C 06/29/2023 15:00
TEMP2 IN: 104 °C 06/29/2023 15:30 TEMP2 OUT: 104 °C 06/29/2023 16:30
TEMP3 IN: 104 °C 06/30/2023 09:00 TEMP3 OUT: 103 °C 06/30/2023 10:30
TEMP4 IN: 104 °C 06/30/2023 11:00 TEMP4 OUT: 104 °C 06/30/2023 12:35

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 06/29/2023

Run Number: LB126262

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

Dish #	Lab ID	Client ID	Empty Dish Weight (g)	Final Empty Dish Weight (g)	Sample Volume (ml)	1st Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Final Empty Dish+Sample weight after 1.5hr drying @103-@105°C (g)	Weight (g)	Result mg/L
1	LB126262BL	LB126262BL	1.3527	1.3527	100	1.3528	1.3528	1.3528	0.0001	1
2	LB126262BS	LB126262BS	1.4984	1.4984	100	1.5515	1.5515	1.5515	0.0531	531
3	O3461-02	COMP	1.4119	1.4119	70	1.4306	1.4306	1.4306	0.0187	267.1
4	O3461-02DUP	COMPDUP	1.4139	1.4139	70	1.4332	1.4332	1.4332	0.0193	275.7
5	O3485-01	EFFLUENT	1.4134	1.4134	50	1.4231	1.4231	1.4231	0.0097	194
6	O3485-04	AER-TANK-1	1.4065	1.4065	50	1.8333	1.8333	1.8333	0.4268	8536

A = Sample Volume (ml)

B = Final Empty Dish Weight (g)

C = Final Empty Dish + Sample weight after 1.5 hr drying @105°C(g)

D = Weight (g)

Weight (g) = C - B

Result mg/L = $\frac{D}{A} \times 1000 \times 1000$

WORKLIST(Hardcopy Internal Chain)

W3126262

WorkList Name : tss 03467 WorkList ID : 171500 Department : Wet-Chemistry Date : 06-30-2023 07:39:46

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3461-02	HA COMP	Water	TSS	Cool 4 deg C	ARAM01	D11	06/28/2023	SM2540 D
O3485-01	HA EFFLUENT	Water	TSS	Cool 4 deg C	HOLL01	H13	06/29/2023	SM2540 D
O3485-04	AER-TANK-1	Water	TSS	Cool 4 deg C	HOLL01	H13	06/29/2023	SM2540 D

06/30/23 07:45

Date/Time
Raw Sample Received by: JD (CPC)
Raw Sample Relinquished by: JD (CPC)

06/30/23

11:00

Date/Time
Raw Sample Received by: JD (CPC)
Raw Sample Relinquished by: JD (CPC)