



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 08/11/2023 08:00 TEMP1 OUT: 104 °C 08/11/2023 09:00
TEMP2 IN: 104 °C 08/11/2023 09:30 TEMP2 OUT: 103 °C 08/11/2023 10:30
TEMP3 IN: 103 °C 08/14/2023 09:30 TEMP3 OUT: 103 °C 08/14/2023 11:00
TEMP4 IN: 103 °C 08/14/2023 11:30 TEMP4 OUT: 104 °C 08/14/2023 13:10

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 08/11/2023

Run Number: LB126843

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	LB126843BL	LB126843BL	1.3658	1.3658	100	1.3659	1.3659	1.3659	0.0001	1
2	LB126843BS	LB126843BS	1.5843	1.5843	100	1.6374	1.6374	1.6374	0.0531	531
3	O3987-01	001-WILLETTS-PT-BLVD (JULY)	1.3944	1.3944	100	1.4038	1.4038	1.4038	0.0094	94
4	O3987-02	002-35TH-AVE (JULY)	1.3940	1.3940	100	1.4022	1.4022	1.4022	0.0082	82
5	O3988-01	001-WILLETTS-PT-BLVD (AUG)	1.4043	1.4043	100	1.4127	1.4127	1.4127	0.0084	84
6	O3988-02	002-35TH-AVE (AUG)	1.4017	1.4017	100	1.4113	1.4113	1.4113	0.0096	96
7	O3988-02DUP	002-35TH-AVE (AUG) DUP	1.3964	1.3964	100	1.4062	1.4062	1.4062	0.0098	98
8	O3990-01	EFFLUENT	1.4068	1.4068	20	1.4169	1.4169	1.4169	0.0101	505
9	O3990-04	AER-TANK-1	1.4275	1.4275	10	1.4861	1.4861	1.4861	0.0586	5860
10	O3992-02	EFF-WW	1.4001	1.4001	500	1.4580	1.4580	1.4580	0.0579	115.8

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)

UB126843

WorkList Name : tss o3992

WorkList ID : 172658

Department : Wet-Chemistry

Date : 08-14-2023 07:33:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3987-01	D 001-WILLETS-PT-BLVD(JULY)	Water	TSS	Cool 4 deg C	TULL01	L21	08/10/2023	SM2540 D
O3987-02	D 002-35TH-AVE(JULY)	Water	TSS	Cool 4 deg C	TULL01	L21	08/10/2023	SM2540 D
O3988-01	E 001-WILLETS-PT-BLVD(AUG)	Water	TSS	Cool 4 deg C	TULL01	L21	08/10/2023	SM2540 D
O3988-02	E 002-35TH-AVE(AUG)	Water	TSS	Cool 4 deg C	TULL01	L21	08/10/2023	SM2540 D
O3990-01	C EFFLUENT	Water	TSS	Cool 4 deg C	HOLL01	N11	08/11/2023	SM2540 D
O3990-04	AER-TANK-1	Water	TSS	Cool 4 deg C	HOLL01	N11	08/11/2023	SM2540 D
O3992-02	B3 EFF-VWV	Water	TSS	Cool 4 deg C	ARDM01	N11	08/11/2023	SM2540 D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08-14-23 07:40

70(OC)

OP SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

08-14-23

OP SM

70(OC)