



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 104 °C 08/16/2023 15:00 TEMP1 OUT: 104 °C 08/16/2023 16:00
TEMP2 IN: 103 °C 08/16/2023 16:30 TEMP2 OUT: 103 °C 08/16/2023 17:30
TEMP3 IN: 104 °C 08/16/2023 18:00 TEMP3 OUT: 104 °C 08/16/2023 19:00
TEMP4 IN: 104 °C 08/17/2023 09:20 TEMP4 OUT: 103 °C 08/17/2023 11:00

SUPERVISOR: Iwona
ANALYST: jignesh
Date: 08/16/2023
Run Number: LB126893
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	LB126893BL	LB126893BL	1.3568	1.3568	100	1.3569	1.3569	1.3569	0.0001	1
2	LB126893BS	LB126893BS	1.4963	1.4963	100	1.5494	1.5494	1.5494	0.0531	531
3	O3928-01	MANHOLE	1.4057	1.4057	1400	1.4060	1.4060	1.4060	0.0003	0.2
4	O4026-02	COMP	1.4082	1.4082	50	1.4287	1.4287	1.4287	0.0205	410
5	O4027-01	001-WILLETTS-PT-BLVD (JUN)	1.4042	1.4042	200	1.4104	1.4104	1.4104	0.0062	31
6	O4027-02	002-35TH-AVE (JUN)	1.4016	1.4016	200	1.4101	1.4101	1.4101	0.0085	42.5
7	O4027-02DUP	002-35TH-AVE (JUN) DUP	1.3980	1.3980	200	1.4063	1.4063	1.4063	0.0083	41.5

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 = $\frac{D}{A} \times 1000 \times 1000$

126893

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss o4026

WorkList ID : 172774

Department : Wet-Chemistry

Date : 08-17-2023 07:41:58

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3928-01	MANHOLE	Water	TSS	Cool 4 deg C	WAYNE03	N11	08/15/2023	SM2540 D
O4026-02	COMP	Water	TSS	Cool 4 deg C	ARAM01	N11	08/16/2023	SM2540 D
O4027-01	001-WILLETS-PT-BLVD(JUN)	Water	TSS	Cool 4 deg C	TULL01	N11	08/15/2023	SM2540 D
O4027-02	002-35TH-AVE(JUN)	Water	TSS	Cool 4 deg C	TULL01	N11	08/15/2023	SM2540 D

08.17.23 07145

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: