



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 104 °C 07/10/2023 07:00 TEMP1 OUT: 104 °C 07/10/2023 08:00
TEMP2 IN: 104 °C 07/10/2023 08:30 TEMP2 OUT: 104 °C 07/10/2023 09:30
TEMP3 IN: 103 °C 07/10/2023 11:00 TEMP3 OUT: 103 °C 07/10/2023 12:30
TEMP4 IN: 104 °C 07/10/2023 13:00 TEMP4 OUT: 104 °C 07/10/2023 14:30

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/10/2023

Run Number: LB126367

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	LB126367BL	LB126367BL	1.3526	1.3526	100	1.3527	1.3527	1.3527	0.0001	1
2	LB126367BS	LB126367BS	1.4857	1.4857	100	1.5388	1.5388	1.5388	0.0531	531
3	O3518-02	COMP	1.4117	1.4117	100	1.4501	1.4501	1.4501	0.0384	384
4	O3538-05	SW-01	1.4191	1.4191	100	1.4251	1.4251	1.4251	0.0060	60
5	O3538-06	SW-02	1.4064	1.4064	100	1.4103	1.4103	1.4103	0.0039	39
6	O3543-02	DSN001	1.4104	1.4104	1000	1.4185	1.4185	1.4185	0.0081	8.1
7	O3543-04	DSN002	1.4098	1.4098	1000	1.4172	1.4172	1.4172	0.0074	7.4
8	O3543-06	DSN003	1.4077	1.4077	1000	1.4101	1.4101	1.4101	0.0024	2.4
9	O3545-01	TOWERS-1	1.4124	1.4124	1000	1.4185	1.4185	1.4185	0.0061	6.1
10	O3545-02	TOWERS-2	1.4175	1.4175	1000	1.4254	1.4254	1.4254	0.0079	7.9
11	O3563-01	HOUSE-BASEMENT	1.4179	1.4179	200	1.4630	1.4630	1.4630	0.0451	225.5
12	O3563-01DUP	HOUSE-BASEMENTDUP	1.4033	1.4033	200	1.4471	1.4471	1.4471	0.0438	219



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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)

126367

WorkList Name : TSS O3560

WorkList ID : 171737

Department : Wet-Chemistry

Date : 07-10-2023 09:29:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O3518-02	C COMP	Water	TSS	Cool 4 deg C	ARAM01	I11	07/05/2023	SM2540 D
O3538-05	A SW-01	Water	TSS	Cool 4 deg C	ROUX01	I11	07/06/2023	SM2540 D
O3538-06	A SW-02	Water	TSS	Cool 4 deg C	ROUX01	I11	07/06/2023	SM2540 D
O3543-02	F DSN001	Water	TSS	Cool 4 deg C	PSEG04	I11	07/06/2023	SM2540 D
O3543-04	F DSN002	Water	TSS	Cool 4 deg C	PSEG04	I11	07/06/2023	SM2540 D
O3543-06	F DSN003	Water	TSS	Cool 4 deg C	PSEG04	I11	07/06/2023	SM2540 D
O3545-01	C TOWERS-1	Water	TSS	Cool 4 deg C	PSEG04	I11	07/06/2023	SM2540 D
O3545-02	C TOWERS-2	Water	TSS	Cool 4 deg C	PSEG04	I11	07/06/2023	SM2540 D
O3563-01	F HOUSE-BASEMENT	Water	TSS	Cool 4 deg C	PSEG03	I11	07/07/2023	SM2540 D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07/10/23 09:35

07/10/23

07/10/23

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07/10/23

07/10/23

07/10/23