



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 10/05/2023 09:00 TEMP1 OUT: 103 °C 10/05/2023 10:00
TEMP2 IN: 103 °C 10/05/2023 10:30 TEMP2 OUT: 104 °C 10/05/2023 11:30
TEMP3 IN: 104 °C 10/05/2023 13:30 TEMP3 OUT: 103 °C 10/05/2023 15:10
TEMP4 IN: 104 °C 10/05/2023 15:40 TEMP4 OUT: 103 °C 10/05/2023 17:10

SUPERVISOR: Iwona
ANALYST: jignesh
Date: 10/05/2023
Run Number: LB127631
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	LB127631BL	LB127631BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB127631BS	LB127631BS	1.5871	1.5871	100	1.6404	1.6404	1.6404	0.0533	533
3	O4715-02	2C	1.4096	1.4096	700	1.4608	1.4608	1.4608	0.0512	73.1
4	O4715-02DUP	2CDUP	1.4104	1.4104	700	1.4641	1.4641	1.4641	0.0537	76.7
5	O4738-02	COMP	1.3982	1.3982	50	1.4088	1.4088	1.4088	0.0106	212
6	O4750-01	TOWER-1	1.4040	1.4040	1000	1.4073	1.4073	1.4073	0.0033	3.3
7	O4750-02	TOWER-2	1.4008	1.4008	1000	1.4163	1.4163	1.4163	0.0155	15.5
8	O4751-01	DSN002	1.4039	1.4039	1000	1.4329	1.4329	1.4329	0.0290	29
9	O4751-03	DSN001	1.4103	1.4103	1000	1.4216	1.4216	1.4216	0.0113	11.3
10	O4751-05	DSN003	1.4116	1.4116	2000	1.4182	1.4182	1.4182	0.0066	3.3
11	O4761-01	001A (JULY-DEC)	1.4287	1.4287	500	1.4386	1.4386	1.4386	0.0099	19.8
12	O4761-02	002A (JULY-DEC)	1.4151	1.4151	500	1.4221	1.4221	1.4221	0.0070	14



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 10/05/2023

Run Number: LB127631

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 10/05/2023 09:00 TEMP1 OUT: 103 °C 10/05/2023 10:00
TEMP2 IN: 103 °C 10/05/2023 10:30 TEMP2 OUT: 104 °C 10/05/2023 11:30
TEMP3 IN: 104 °C 10/05/2023 13:30 TEMP3 OUT: 103 °C 10/05/2023 15:10
TEMP4 IN: 104 °C 10/05/2023 15:40 TEMP4 OUT: 103 °C 10/05/2023 17:10

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

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