



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 08/30/2022 13:00 TEMP1 OUT: 103 °C 08/30/2022 14:00
TEMP2 IN: 103 °C 08/30/2022 14:30 TEMP2 OUT: 103 °C 08/30/2022 15:30
TEMP3 IN: 103 °C 08/31/2022 09:00 TEMP3 OUT: 103 °C 08/31/2022 10:30
TEMP4 IN: 104 °C 08/31/2022 11:00 TEMP4 OUT: 104 °C 08/31/2022 12:30

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 08/30/2022

Run Number: LB121813

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	LB121813BL	LB121813BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB121813BS	LB121813BS	1.4896	1.4896	100	1.5427	1.5427	1.5427	0.0531	531
3	N4437-01	MW-2- (17)	1.4304	1.4304	500	1.7759	1.7759	1.7759	0.3455	691
4	N4437-01DUP	MW-2- (17) DUP	1.3912	1.3912	500	1.7371	1.7371	1.7371	0.3459	691.8
5	N4437-02	BASMENT-STAND-PIPE	1.4280	1.4280	2000	1.4349	1.4349	1.4349	0.0069	3.5
6	N4452-01	MW-2- (22)	1.4121	1.4121	1000	1.7230	1.7230	1.7230	0.3109	310.9

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)

121813

WorkList Name : tss n4437

WorkList ID : 162785

Department : Wet-Chemistry

Date : 08-31-2022 08:04:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/05/2022	Water	N4437-01	TSS	Cool 4 deg C	TECT01	M11	MW-2-(17)	08/29/2022	SM2540 D
09/05/2022	Water	N4437-02	TSS	Cool 4 deg C	TECT01	M11	BASMENT-STAND-PIPE	08/29/2022	SM2540 D
09/06/2022	Water	N4452-01	TSS	Cool 4 deg C	TECT01	M11	MW-2-(22)	08/30/2022	SM2540 D

Date/Time 08/31/22 08:10
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 08/31/22 10:00
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]