



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 04/22/2023 14:00 TEMP1 OUT: 103 °C 04/22/2023 15:00
TEMP2 IN: 104 °C 04/22/2023 15:30 TEMP2 OUT: 104 °C 04/22/2023 16:30
TEMP3 IN: 104 °C 04/24/2023 09:30 TEMP3 OUT: 103 °C 04/24/2023 11:00
TEMP4 IN: 103 °C 04/24/2023 11:30 TEMP4 OUT: 103 °C 04/24/2023 12:35

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 04/22/2023

Run Number: LB125143

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	LB125143BL	LB125143BL	1.3569	1.3569	100	1.3570	1.3570	1.3570	0.0001	1
2	LB125143BS	LB125143BS	1.5894	1.5894	100	1.6426	1.6426	1.6426	0.0532	532
3	O2468-01	SUMP-PUMP-GW-SAMPLE	1.3985	1.3985	2000	1.4010	1.4010	1.4010	0.0025	1.3
4	O2469-01	TWP-02	1.4056	1.4056	1000	1.6466	1.6466	1.6466	0.2410	241
5	O2469-02	TWP-15	1.4121	1.4121	1000	1.4810	1.4810	1.4810	0.0689	68.9
6	O2469-03	TWP-24	1.4069	1.4069	500	1.6941	1.6941	1.6941	0.2872	574.4
7	O2469-03DUP	TWP-24DUP	1.4283	1.4283	500	1.7153	1.7153	1.7153	0.2870	574
8	O2471-02	EFF-WW	1.4082	1.4082	500	1.4097	1.4097	1.4097	0.0015	3

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)

VB125143

WorkList Name : tss 02469

WorkList ID : 169326

Department : Wet-Chemistry

Date : 04-24-2023 08:08:25

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/28/2023	Water	02468-01	TSS	F, H	Cool 4 deg C	LIRO01	SUMP-PUMP-GW-SAMPLE	04/21/2023	SM2540 D
04/27/2023	Water	02469-01	TSS	H	Cool 4 deg C	LIRO01	TWP-02	04/20/2023	SM2540 D
04/26/2023	Water	02469-02	TSS	H	Cool 4 deg C	LIRO01	TWP-15	04/19/2023	SM2540 D
04/27/2023	Water	02469-03	TSS	H	Cool 4 deg C	LIRO01	TWP-24	04/20/2023	SM2540 D
04/27/2023	Water	02471-02	TSS	A	Cool 4 deg C	ARDM01	EFF-VWW	04/20/2023	SM2540 D

Date/Time 04/24/23 08:10
 Raw Sample Received by: JP (WOC)
 Raw Sample Relinquished by: OP SM

Date/Time 04/24/23 12:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JP (WOC)