



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 10/11/2023 10:00 TEMP1 OUT: 103 °C 10/11/2023 11:00
TEMP2 IN: 104 °C 10/11/2023 11:30 TEMP2 OUT: 103 °C 10/11/2023 12:30
TEMP3 IN: 104 °C 10/11/2023 17:15 TEMP3 OUT: 103 °C 10/11/2023 18:30
TEMP4 IN: 104 °C 10/11/2023 19:00 TEMP4 OUT: 103 °C 10/11/2023 20:30

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 10/11/2023

Run Number: LB127751

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	LB127751BL	LB127751BL	1.3695	1.3695	100	1.3696	1.3696	1.3696	0.0001	1
2	LB127751BS	LB127751BS	1.5874	1.5874	100	1.6406	1.6406	1.6406	0.0532	532
3	O4349-10	PT-SOL-WP	1.4030	1.4030	100	1.4075	1.4075	1.4075	0.0045	45
4	O4845-02	COMP	1.4033	1.4033	50	1.4334	1.4334	1.4334	0.0301	602
5	O4845-02DUP	COMPDUP	1.4072	1.4072	50	1.4372	1.4372	1.4372	0.0300	600
6	O4859-01	SVS-GROUNDWATER	1.4392	1.4392	1000	1.4999	1.4999	1.4999	0.0607	60.7

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)

3127751

WorkList Name : tss 04847

WorkList ID : 174501

Department : Wet-Chemistry

Date : 10-11-2023 16:41:01

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4349-10	PT-SOL-WP	Water	TSS	Cool 4 deg C	CHEM02	QA 01	09/05/2023	SM2540 D
O4845-02	COMP	Water	TSS	Cool 4 deg C	ARAM01	E31	10/11/2023	SM2540 D
O4859-01	SVS-GROUNDWATER	Water	TSS	Cool 4 deg C	PSEG03	E31	10/11/2023	SM2540 D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10/11/23 16:50

JP (WC)

CP SM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

10/11/23

CP SM

JP (WC)