



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 12/22/2023 15:00 TEMP1 OUT: 104 °C 12/22/2023 16:00
TEMP2 IN: 104 °C 12/22/2023 16:30 TEMP2 OUT: 103 °C 12/22/2023 17:30
TEMP3 IN: 104 °C 12/23/2023 11:30 TEMP3 OUT: 103 °C 12/23/2023 13:10
TEMP4 IN: 104 °C 12/23/2023 14:00 TEMP4 OUT: 104 °C 12/23/2023 15:30

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 12/22/2023

Run Number: LB128917

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	LB128917BL	LB128917BL	1.2563	1.2563	100	1.2564	1.2564	1.2564	0.0001	1
2	LB128917BS	LB128917BS	1.3585	1.3585	100	1.4117	1.4117	1.4117	0.0532	532
3	O5934-01	001-WILLETTS-PT-BLVD (DEC)	1.4419	1.4419	250	1.4533	1.4533	1.4533	0.0114	45.6
4	O5934-02	002-35TH-AVE (DEC)	1.4283	1.4283	500	1.4491	1.4491	1.4491	0.0208	41.6
5	O5945-02	COMP	1.4385	1.4385	50	1.4735	1.4735	1.4735	0.0350	700
6	O5945-02DUP	COMPDUP	1.4384	1.4384	50	1.4736	1.4736	1.4736	0.0352	704

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

VB 128917

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS O5934

WorkList ID : 176716

Department : Wet-Chemistry

Date : 12-23-2023 10:07:19

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5934-01	001-WILLETS-PT-BLVD(DEC)	Water	TSS	Cool 4 deg C	TULL01	O11	12/19/2023	SM2540 D
O5934-02	002-35TH-AVE(DEC)	Water	TSS	Cool 4 deg C	TULL01	O11	12/19/2023	SM2540 D
O5945-02	B COMP	Water	TSS	Cool 4 deg C	ARAM01	O11	12/20/2023	SM2540 D

Date/Time12/23/2310:20

Raw Sample Received by:2060201

Raw Sample Relinquished by:JP sm

Date/Time12/23/2314:00

Raw Sample Received by:OP sm

Raw Sample Relinquished by:JP Coo