

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 11/10/2025

Run Number: LB137848

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 11/10/2025 15:00 TEMP1 OUT: 103 °C 11/10/2025 16:00
 TEMP2 IN: 104 °C 11/10/2025 16:30 TEMP2 OUT: 104 °C 11/10/2025 17:30
 TEMP3 IN: 104 °C 11/11/2025 09:40 TEMP3 OUT: 103 °C 11/11/2025 11:35
 TEMP4 IN: 104 °C 11/11/2025 13:30 TEMP4 OUT: 103 °C 11/11/2025 15:00

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	LB137848BL	LB137848BL	1.5863	1.5864	100	1.5864	1.5864	1.5864	0.0000	0
2	LB137848BS	LB137848BS	1.4741	1.4742	100	1.5273	1.5273	1.5273	0.0531	531
3	Q3575-01	001 Willets Pt Blvd (Nov)	1.4947	1.4947	1000	1.5119	1.5119	1.5119	0.0172	17.2
4	Q3575-02	002 35th Ave (Nov)	1.4838	1.4838	1000	1.5012	1.5012	1.5012	0.0174	17.4
5	Q3578-01	MH-1172025	1.4919	1.4919	1000	1.5518	1.5518	1.5518	0.0599	59.9

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)

AB 137848

WorkList Name : TSS Q3569 WorkList ID : 193027 Department : Wet-Chemistry Date : 11-11-2025 08:12:38

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3575-01	001 Willets Pt Blvd (Nov)	Water	TSS	Cool 4 deg C	TULL01	J11	11/06/2025	SM2540 D
Q3575-02	002 35th Ave (Nov)	Water	TSS	Cool 4 deg C	TULL01	J11	11/06/2025	SM2540 D
Q3578-01	C MH-1172025	Water	TSS	Cool 4 deg C	EURO03	D31	11/07/2025	SM2540 D

Date/Time 11-11-25 08:12:38
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 11-11-25 13:43:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]