

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 10/07/2025

Run Number: LB137455

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 10/07/2025 14:00 **TEMP1 OUT:** 103 °C 10/07/2025 15:00
TEMP2 IN: 104 °C 10/07/2025 15:30 **TEMP2 OUT:** 104 °C 10/07/2025 16:30
TEMP3 IN: 104 °C 10/08/2025 10:00 **TEMP3 OUT:** 103 °C 10/08/2025 11:30
TEMP4 IN: 104 °C 10/08/2025 12:00 **TEMP4 OUT:** 103 °C 10/08/2025 13:35

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	LB137455BL	LB137455BL	1.3526	1.3527	100	1.3527	1.3527	1.3527	0.0000	0
2	LB137455BS	LB137455BS	1.5963	1.5964	100	1.6495	1.6495	1.6495	0.0531	531
3	Q3281-01	001-WILLETTS-PT-BLVD (OCT)	1.4729	1.4729	2000	1.5238	1.5238	1.5238	0.0509	25.5
4	Q3281-02	002-35TH-AVE (OCT)	1.4810	1.4810	1000	1.5074	1.5074	1.5074	0.0264	26.4
5	Q3281-02DUP	002-35TH-AVE (OCT) DUP	1.4806	1.4807	1000	1.5069	1.5069	1.5069	0.0262	26.2
6	Q3292-01	RW8-SP100-20251003	1.4774	1.4775	1800	1.4777	1.4777	1.4777	0.0002	0.1
7	Q3292-02	RW8-SP303-251003	1.4857	1.4858	1900	1.4860	1.4860	1.4860	0.0002	0.1

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

137455

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss q3281 WorkList ID : 192339 Department : Wet-Chemistry Date : 10-08-2025 08:34:41

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3281-01 H,I	001-WILLETS-PT-BLVD(OCT)	Water	TSS	Cool 4 deg C	TULL01	D41	10/02/2025	SM2540 D
Q3281-02 H,I	002-35TH-AVE(OCT)	Water	TSS	Cool 4 deg C	TULL01	D41	10/02/2025	SM2540 D
Q3292-01 B,C	RW8-SP100-20251003	Water	TSS	Cool 4 deg C	TETR06	D31	10/03/2025	SM2540 D
Q3292-02 B,C	RW8-SP303-251003	Water	TSS	Cool 4 deg C	TETR06	D31	10/03/2025	SM2540 D

Date/Time 10/08/25 08:45
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]

Date/Time 10/08/25 15:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: [Signature]