

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/17/2025

Run Number: LB136530

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 07/17/2025 10:00 **TEMP1 OUT:** 103 °C 07/17/2025 11:00
TEMP2 IN: 104 °C 07/17/2025 12:00 **TEMP2 OUT:** 104 °C 07/17/2025 12:35
TEMP3 IN: 104 °C 07/17/2025 15:00 **TEMP3 OUT:** 103 °C 07/17/2025 16:30
TEMP4 IN: 104 °C 07/17/2025 17:00 **TEMP4 OUT:** 103 °C 07/17/2025 18:35

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	LB136530BL	LB136530BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB136530BS	LB136530BS	1.5843	1.5843	100	1.6376	1.6376	1.6376	0.0533	533
3	Q2604-02	RW8-SP303-20250711	1.4849	1.4849	250	1.4860	1.4860	1.4860	0.0011	4.4
4	Q2615-02	COMP	1.4654	1.4654	200	1.4944	1.4944	1.4944	0.0290	145
5	Q2615-02DUP	COMPDUP	1.4754	1.4754	200	1.5042	1.5042	1.5042	0.0288	144
6	Q2629-01	011 willets Pt Blvd(may)	1.4888	1.4888	150	1.5199	1.5199	1.5199	0.0311	207.3
7	Q2629-02	022 35th Ave(may)	1.4954	1.4954	150	1.5240	1.5240	1.5240	0.0286	190.7
8	Q2630-01	001 Willets Pt Blvd (June)	1.4692	1.4692	200	1.4937	1.4937	1.4937	0.0245	122.5
9	Q2630-02	002 35th Ave (JUNE)	1.5002	1.5002	200	1.5252	1.5252	1.5252	0.0250	125
10	Q2633-02	FIBER-GLASS-TANK	1.4761	1.4761	2000	1.4765	1.4765	1.4765	0.0004	0.2

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)

UB 136530

WorkList Name : tss q2629

WorkList ID : 190799

Department : Wet-Chemistry

Date : 07-17-2025 11:17:51

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2604-02 <u>B</u>	RW8-SP303-20250711	Water	TSS	Cool 4 deg C	TETR06	O11	07/11/2025	SM2540 D
Q2615-02 <u>A</u>	COMP	Water	TSS	Cool 4 deg C	ARAM01	O11	07/16/2025	SM2540 D
Q2629-01 <u>B</u>	011 willets Pt Blvd(may)	Water	TSS	Cool 4 deg C	TULL01	O32	07/16/2025	SM2540 D
Q2629-02 <u>B</u>	022 35th Ave(may)	Water	TSS	Cool 4 deg C	TULL01	O32	07/16/2025	SM2540 D
Q2630-01 <u>D</u>	001 Willets Pt Blvd (June)	Water	TSS	Cool 4 deg C	TULL01	O11	07/16/2025	SM2540 D
Q2630-02 <u>D</u>	002 35th Ave (JUNE)	Water	TSS	Cool 4 deg C	TULL01	O11	07/16/2025	SM2540 D
Q2633-02 <u>124</u>	FIBER-GLASS-TANK	Water	TSS	Cool 4 deg C	PSEG03	D41	07/17/2025	SM2540 D

Date/Time 07/17/25 13:10

Raw Sample Received by: JO WDCI

Raw Sample Relinquished by: ITCSM

Date/Time 07/17/25 18:00

Raw Sample Received by: ITCSM

Raw Sample Relinquished by: JO WDCI