

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/22/2025

Run Number: LB136573

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 07/22/2025 15:00 TEMP1 OUT: 103 °C 07/22/2025 16:00
 TEMP2 IN: 104 °C 07/22/2025 16:30 TEMP2 OUT: 103 °C 07/22/2025 17:30
 TEMP3 IN: 104 °C 07/23/2025 09:30 TEMP3 OUT: 103 °C 07/23/2025 11:15
 TEMP4 IN: 103 °C 07/23/2025 12:00 TEMP4 OUT: 104 °C 07/23/2025 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	LB136573BL	LB136573BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB136573BS	LB136573BS	1.4877	1.4877	100	1.5410	1.5410	1.5410	0.0533	533
3	Q2644-01	RW8-SP100-20250717	1.4851	1.4851	450	1.4854	1.4854	1.4854	0.0003	0.7
4	Q2644-02	RW8-SP303-20250717	1.4803	1.4803	350	1.4806	1.4806	1.4806	0.0003	0.9
5	Q2646-01	FRAC TANK	1.4848	1.4848	100	1.5410	1.5410	1.5410	0.0562	562
6	Q2646-01DUP	FRAC TANKDUP	1.4670	1.4670	100	1.5229	1.5229	1.5229	0.0559	559
7	Q2669-01	001 WILLETS PT BLVD (JUNE)	1.4894	1.4894	300	1.5140	1.5140	1.5140	0.0246	82
8	Q2669-02	002 35th Ave (JUNE)	1.4695	1.4695	300	1.4955	1.4955	1.4955	0.0260	86.7

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)

136573

WorkList Name : tss q2669

WorkList ID : 190886

Department : Wet-Chemistry

Date : 07-23-2025 07:41:52

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2644-01 B ₁ A	RW8-SP100-20250717	Water	TSS	Cool 4 deg C	TETR06	O33	07/17/2025	SM2540 D
Q2644-02 B ₁ A	RW8-SP303-20250717	Water	TSS	Cool 4 deg C	TETR06	O33	07/17/2025	SM2540 D
Q2646-01 H	FRAC TANK	Water	TSS	Cool 4 deg C	ENVI60	O11	07/18/2025	SM2540 D
Q2669-01 D	001 WILLETS PT BLVD (JUNE)	Water	TSS	Cool 4 deg C	TULL01	O33	07/21/2025	SM2540 D
Q2669-02 D	002 35th Ave (JUNE)	Water	TSS	Cool 4 deg C	TULL01	O33	07/21/2025	SM2540 D

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07/23/25 08:00

sf wocj

cp sm

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

07/23/25

cp sm

sf wocj

13:30