

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/29/2025

Run Number: LB137356

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 09/29/2025 14:30 **TEMP1 OUT:** 103 °C 09/29/2025 15:30
TEMP2 IN: 104 °C 09/29/2025 16:00 **TEMP2 OUT:** 104 °C 09/29/2025 17:00
TEMP3 IN: 103 °C 09/30/2025 10:00 **TEMP3 OUT:** 103 °C 09/30/2025 11:40
TEMP4 IN: 104 °C 09/30/2025 12:30 **TEMP4 OUT:** 103 °C 09/30/2025 14:00

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	LB137356BL	LB137356BL	1.4563	1.4563	100	1.4564	1.4564	1.4564	0.0001	1
2	LB137356BS	LB137356BS	1.4874	1.4874	100	1.5406	1.5406	1.5406	0.0532	532
3	Q3202-01	SY-6	1.4903	1.4904	2000	1.5176	1.5176	1.5176	0.0272	13.6
4	Q3202-03	SY-2R	1.4906	1.4907	2000	1.4949	1.4949	1.4949	0.0042	2.1
5	Q3202-05	SY-2D	1.4782	1.4782	1000	1.5332	1.5332	1.5332	0.0550	55
6	Q3202-07	SY-5	1.5019	1.5019	1000	1.5608	1.5608	1.5608	0.0589	58.9
7	Q3202-09	SY-3DD	1.4772	1.4772	1000	1.4798	1.4798	1.4798	0.0026	2.6
8	Q3202-11	SY-3D	1.4676	1.4677	1000	1.5097	1.5097	1.5097	0.0420	42
9	Q3202-11DUP	SY-3DDUP	1.4000	1.4000	1000	1.4422	1.4422	1.4422	0.0422	42.2
10	Q3202-17	SY-3	1.3697	1.3698	20	2.3650	2.3650	2.3650	0.9952	49760
11	Q3219-01	Outfall 001	1.4971	1.4971	1000	1.5105	1.5105	1.5105	0.0134	13.4
12	Q3219-02	Outfall 002	1.4269	1.4269	1000	1.4334	1.4334	1.4334	0.0065	6.5
13	Q3219-03	Outfall 003	1.3926	1.3926	1000	1.4224	1.4224	1.4224	0.0298	29.8
14	Q3227-01	Outfall 001	1.3916	1.3916	500	1.4343	1.4343	1.4343	0.0427	85.4
15	Q3234-01	DA-1	1.3970	1.3970	500	1.7252	1.7252	1.7252	0.3282	656.4

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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
16	Q3234-02	DA-2	1.4677	1.4677	600	1.5919	1.5919	1.5919	0.1242	207
17	Q3237-01	RW8-SP100-20250926	1.4998	1.4998	1900	1.5008	1.5008	1.5008	0.0010	0.5
18	Q3237-02	RW8-SP303-20250926	1.4894	1.4894	1900	1.4899	1.4899	1.4899	0.0005	0.3

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)

WB 13 7356

WorkList Name : tss q3202

WorkList ID : 192158

Department : Wet-Chemistry

Date : 09-30-2025 06:03:26

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3202-01	SY-6 K.L	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3202-03	SY-2R K.L	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3202-05	SY-2D K	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3202-07	SY-5 K	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3202-09	SY-3DD K.L	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3202-11	SY-3D K.L	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3202-17	SY-3 K	Water	TSS	Cool 4 deg C	LOCK01	I63	09/23/2025	SM2540 D
Q3219-01	Outfall 001 B	Water	TSS	Cool 4 deg C	ATGG01	J32	09/25/2025	SM2540 D
Q3219-02	Outfall 002 B	Water	TSS	Cool 4 deg C	ATGG01	J32	09/25/2025	SM2540 D
Q3219-03	Outfall 003 B	Water	TSS	Cool 4 deg C	ATGG01	J32	09/25/2025	SM2540 D
Q3227-01	Outfall 001 B	Water	TSS	Cool 4 deg C	ATGG01	J22	09/25/2025	SM2540 D
Q3234-01	DA-1 B	Water	TSS	Cool 4 deg C	ATGG01	D31	09/29/2025	SM2540 D
Q3234-02	DA-2 B	Water	TSS	Cool 4 deg C	ATGG01	D31	09/29/2025	SM2540 D
Q3237-01	RW8-SP100-20250926 B,C	Water	TSS	Cool 4 deg C	TETRO6	D31	09/26/2025	SM2540 D
Q3237-02	RW8-SP303-20250926 B,C	Water	TSS	Cool 4 deg C	TETRO6	D31	09/26/2025	SM2540 D

Date/Time 09/30/25 06:25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 09/30/25

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]