

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 09/18/2025

Run Number: LB137250

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 09/18/2025 15:00 TEMP1 OUT: 103 °C 09/18/2025 16:00
 TEMP2 IN: 104 °C 09/18/2025 16:30 TEMP2 OUT: 103 °C 09/18/2025 17:30
 TEMP3 IN: 104 °C 09/19/2025 16:00 TEMP3 OUT: 103 °C 09/19/2025 17:35
 TEMP4 IN: 104 °C 09/19/2025 18:00 TEMP4 OUT: 103 °C 09/19/2025 20:30

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	LB137250BL	LB137250BL	1.5893	1.5893	100	1.5894	1.5894	1.5894	0.0001	1
2	LB137250BS	LB137250BS	1.4743	1.4743	100	1.5275	1.5275	1.5275	0.0532	532
3	Q3102-01	UAS-WAYNE	1.4949	1.4949	1000	1.5881	1.5881	1.5881	0.0932	93.2
4	Q3102-01DUP	UAS-WAYNEDUP	1.4833	1.4834	1000	1.5765	1.5765	1.5765	0.0931	93.1
5	Q3103-01	TW-WTS-14	1.5028	1.5029	1400	1.5115	1.5115	1.5115	0.0086	6.1
6	Q3125-02	Comp	1.4791	1.4791	200	1.4989	1.4989	1.4989	0.0198	99
7	Q3135-01	MH-121	1.4874	1.4874	1000	4.0426	4.0426	4.0426	2.5552	2555.2
8	Q3142-01	RW8-SP100-20250918	1.4953	1.4955	1800	1.4958	1.4958	1.4958	0.0003	0.2
9	Q3142-02	RW8-SP303-20250918	1.5018	1.5019	1900	1.5021	1.5021	1.5021	0.0002	0.1
10	Q3148-01	001 Willets Pt Blvd (Sep))	1.4949	1.4949	1500	1.5194	1.5194	1.5194	0.0245	16.3
11	Q3148-02	002 35th Ave (Sep)	1.4867	1.4867	1500	1.5001	1.5001	1.5001	0.0134	8.9
12	Q3151-02	1402	1.4763	1.4763	3500	1.5084	1.5084	1.5084	0.0321	9.2

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

UB 137250

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss q3151 WorkList ID : 191962 Department : Wet-Chemistry Date : 09-19-2025 13:19:42

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3102-01	UAS-WAYNE B,C	Water	TSS	Cool 4 deg C	URBA02	D12	09/15/2025	SM2540 D
Q3103-01	TW-WTS-14 P,C	Water	TSS	Cool 4 deg C	ENTA05	J22	09/15/2025	SM2540 D
Q3125-02	Comp	Water	TSS	Cool 4 deg C	ARAM01	J21	09/17/2025	SM2540 D
Q3135-01	MH-121	Water	TSS	Cool 4 deg C	PSEG03	D41	09/18/2025	SM2540 D
Q3142-01	RW8-SP100-20250918 B,C	Water	TSS	Cool 4 deg C	TETR06	J51	09/18/2025	SM2540 D
Q3142-02	RW8-SP303-20250918 B,C	Water	TSS	Cool 4 deg C	TETR06	J51	09/18/2025	SM2540 D
Q3148-01	001 Willets Pt Blvd (Sep) A,B	Water	TSS	Cool 4 deg C	TULL01	J23	09/18/2025	SM2540 D
Q3148-02	002 35th Ave(Sep) A,B	Water	TSS	Cool 4 deg C	TULL01	J23	09/18/2025	SM2540 D
Q3151-02	1402	Water	TSS	Cool 4 deg C	PSEG03	D31	09/19/2025	SM2540 D

Date/Time 09-19-25 13:00
Raw Sample Received by: JH WPC
Raw Sample Relinquished by: JH WPC

Date/Time 09-19-25 18:00
Raw Sample Received by: JH WPC
Raw Sample Relinquished by: JH WPC