

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 07/30/2025

Run Number: LB136662

BalanceID: WC-SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 07/30/2025 14:00 TEMP1 OUT: 103 °C 07/30/2025 15:00
 TEMP2 IN: 104 °C 07/30/2025 15:30 TEMP2 OUT: 104 °C 07/30/2025 16:30
 TEMP3 IN: 104 °C 07/31/2025 10:00 TEMP3 OUT: 103 °C 07/31/2025 11:30
 TEMP4 IN: 104 °C 07/31/2025 12:00 TEMP4 OUT: 103 °C 07/31/2025 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	LB136662BL	LB136662BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB136662BS	LB136662BS	1.5853	1.5853	100	1.6386	1.6386	1.6386	0.0533	533
3	Q2725-02	Comp	1.4883	1.4883	50	1.5255	1.5255	1.5255	0.0372	744
4	Q2725-02DUP	CompDUP	1.4949	1.4949	50	1.5324	1.5324	1.5324	0.0375	750
5	Q2729-01	001 willets Pt Blvd(june)	1.4909	1.4909	300	1.5093	1.5093	1.5093	0.0184	61.3
6	Q2729-02	002 35th Ave(june)	1.4622	1.4622	400	1.4878	1.4878	1.4878	0.0256	64
7	Q2730-01	001 willets Pt Blvd(july)	1.4924	1.4924	100	1.5203	1.5203	1.5203	0.0279	279
8	Q2730-02	002 35th Ave(july)	1.4901	1.4901	100	1.5126	1.5126	1.5126	0.0225	225
9	Q2733-01	TW-WTS-12	1.4819	1.4819	1300	1.4866	1.4866	1.4866	0.0047	3.6

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)

13662

WorkList Name : TSS Q2729 WorkList ID : 191029 Department : Wet-Chemistry Date : 07-31-2025 07:49:07

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2725-02	Comp	Water	TSS	Cool 4 deg C	ARAM01	O22	07/30/2025	SM2540 D
Q2729-01	001 willets Pt Blvd(june)	Water	TSS	Cool 4 deg C	TULL01	O21	07/29/2025	SM2540 D
Q2729-02	002 35th Ave(june)	Water	TSS	Cool 4 deg C	TULL01	O21	07/29/2025	SM2540 D
Q2730-01	001 willets Pt Blvd(july)	Water	TSS	Cool 4 deg C	TULL01	O41	07/29/2025	SM2540 D
Q2730-02	002 35th Ave(july)	Water	TSS	Cool 4 deg C	TULL01	O41	07/29/2025	SM2540 D
Q2733-01	C, E, TW-WTS-12	Water	TSS	Cool 4 deg C	ENTA05	O11	07/30/2025	SM2540 D

Date/Time 07/31/25 08:00
 Raw Sample Received by: JDC/DCI
 Raw Sample Relinquished by: JDC/DCI

Date/Time 07/31/25 13:40
 Raw Sample Received by: JDC/DCI
 Raw Sample Relinquished by: JDC/DCI