

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 11/18/2025

Run Number: LB137957

BalanceID: WC SC-5

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 104 °C 11/18/2025 14:00 **TEMP1 OUT:** 103 °C 11/18/2025 15:00
TEMP2 IN: 104 °C 11/18/2025 15:30 **TEMP2 OUT:** 103 °C 11/18/2025 16:30
TEMP3 IN: 104 °C 11/19/2025 10:00 **TEMP3 OUT:** 103 °C 11/19/2025 11:30
TEMP4 IN: 104 °C 11/19/2025 12:00 **TEMP4 OUT:** 103 °C 11/19/2025 13:30

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	LB137957BL	LB137957BL	1.5687	1.5688	100	1.5688	1.5688	1.5688	0.0000	0
2	LB137957BS	LB137957BS	1.3052	1.3053	100	1.3596	1.3596	1.3596	0.0543	543
3	Q3660-01	FRAC-TANK-M21012	1.4822	1.4822	1000	2.6584	2.6584	2.6584	1.1762	1176.2
4	Q3660-01DUP	FRAC-TANK-M21012DUP	1.4603	1.4603	1000	2.6375	2.6375	2.6375	1.1772	1177.2

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)

VP 137957

WorkList Name : TSS Q3660 WorkList ID : 193204 Department : Wet-Chemistry Date : 11-19-2025 08:04:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q3660-01	FRAC-TANK-M21012	Water	TSS	Cool 4 deg C	PSEG03	D41	11/17/2025	SM2540 D

Date/Time 11-19-25 08:15
 Raw Sample Received by: SB WOI
 Raw Sample Relinquished by: CP

Date/Time 11-19-25 08:15
 Raw Sample Received by: CP
 Raw Sample Relinquished by: SB WOI