



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 01/24/2024 14:00 TEMP1 OUT: 104 °C 01/24/2024 15:00
TEMP2 IN: 103 °C 01/24/2024 15:30 TEMP2 OUT: 104 °C 01/24/2024 16:30
TEMP3 IN: 104 °C 01/25/2024 09:30 TEMP3 OUT: 103 °C 01/25/2024 11:00
TEMP4 IN: 104 °C 01/25/2024 11:30 TEMP4 OUT: 103 °C 01/25/2024 13:00

SUPERVISOR: Iwona
ANALYST: jignesh
Date: 01/24/2024
Run Number: LB129249
BalanceID: WC SC-6
OvenID: WC OVEN-1
FilterID: 17416528
ThermometerID: WET OVEN#1

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	LB129249BL	LB129249BL	1.3652	1.3652	100	1.3653	1.3653	1.3653	0.0001	1
2	LB129249BS	LB129249BS	1.4789	1.4789	100	1.5321	1.5321	1.5321	0.0532	532
3	P1224-01	001-WILLETTS-PT-BLVD (JAN)	1.4064	1.4064	150	1.4124	1.4124	1.4124	0.0060	40
4	P1224-01DUP	001-WILLETTS-PT-BLVD (JAN) DUP	1.4045	1.4045	150	1.4106	1.4106	1.4106	0.0061	40.7
5	P1249-01	001-WILLETTS-PT-BLVD (DEC)	1.3975	1.3975	150	1.4035	1.4035	1.4035	0.0060	40
6	P1249-02	002-35TH-AVE (DEC)	1.4057	1.4057	150	1.4112	1.4112	1.4112	0.0055	36.7
7	P1250-02	COMP	1.4085	1.4085	200	1.4452	1.4452	1.4452	0.0367	183.5

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

VB 122249

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS P1250

WorkList ID : 177380

Department : Wet-Chemistry

Date : 01-25-2024 07:55:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1224-01	001-WILLETS-PT-BLVD(JAN)	Water	TSS	Cool 4 deg C	TULL01	D11	01/22/2024	SM2540 D
P1249-01	001-WILLETS-PT-BLVD(DEC)	Water	TSS	Cool 4 deg C	TULL01	D11	01/23/2024	SM2540 D
P1249-02	002-35TH-AVE(DEC)	Water	TSS	Cool 4 deg C	TULL01	D11	01/23/2024	SM2540 D
P1250-02	A COMP	Water	TSS	Cool 4 deg C	ARAM01	D11	01/24/2024	SM2540 D

Date/Time 01/25/24 08:00
Raw Sample Received by: JDC (WCC)
Raw Sample Relinquished by: JDC (SM)

Date/Time 01/25/24 13:00
Raw Sample Received by: JDC (SM)
Raw Sample Relinquished by: JDC (WCC)