



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: mohammad

ANALYST: jignesh

Date: 06/10/2022

Run Number: LB120619

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 17416528

ThermometerID: WET OVEN#1

TEMP1 IN: 103 °C 06/10/2022 08:00 TEMP1 OUT: 103 °C 06/10/2022 09:00
TEMP2 IN: 104 °C 06/10/2022 09:30 TEMP2 OUT: 104 °C 06/10/2022 10:30
TEMP3 IN: 104 °C 06/10/2022 14:00 TEMP3 OUT: 104 °C 06/10/2022 15:30
TEMP4 IN: 105 °C 06/10/2022 16:00 TEMP4 OUT: 104 °C 06/10/2022 17:30

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	LB120619BL	LB120619BL	1.3653	1.3653	100	1.3654	1.3654	1.3654	0.0001	1
2	LB120619BS	LB120619BS	1.4960	1.4960	100	1.5493	1.5493	1.5493	0.0533	533
3	N3280-01	21ST-CASING-4	1.4353	1.4353	400	1.5207	1.5207	1.5207	0.0854	213.5
4	N3280-02	21ST-CASING-3	1.4219	1.4219	1000	1.4912	1.4912	1.4912	0.0693	69.3
5	N3280-03	33RD-AVE-CASING-10	1.4315	1.4315	1000	1.4821	1.4821	1.4821	0.0506	50.6
6	N3297-02	TI-633	1.4365	1.4365	800	1.4426	1.4426	1.4426	0.0061	7.6
7	N3297-02DUP	TI-633DUP	1.4351	1.4351	800	1.4411	1.4411	1.4411	0.0060	7.5
8	N3322-01	001-WILLETTS-PT-BLVD (JUNE)	1.4277	1.4277	400	1.4369	1.4369	1.4369	0.0092	23
9	N3322-02	002-35TH-AVE (JUNE)	1.4313	1.4313	400	1.4382	1.4382	1.4382	0.0069	17.3

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)

LB 120619

WorkList Name : TSS N3297

WorkList ID : 160421

Department : Wet-Chemistry

Date : 06-10-2022 09:34:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/13/2022	Water	N3280-01	TSS	Cool 4 deg C	TULL02	P11	21ST-CASING-4	06/08/2022	SM2540 D
06/13/2022	Water	N3280-02	TSS	Cool 4 deg C	TULL02	P11	21ST-CASING-3	06/08/2022	SM2540 D
06/13/2022	Water	N3280-03	TSS	Cool 4 deg C	TULL02	P11	33RD-AVE-CASING-10	06/08/2022	SM2540 D
06/16/2022	Water	N3297-02	TSS	Cool 4 deg C	CAMP02	N11	TL-633	06/09/2022	SM2540 D
06/14/2022	Water	N3322-01	TSS	Cool 4 deg C	TULL01	D11	001-WILLETTS-PT-BLVD(JUNE)	06/07/2022	SM2540 D
06/14/2022	Water	N3322-02	TSS	Cool 4 deg C	TULL01	D11	002-35TH-AVE(JUNE)	06/07/2022	SM2540 D

Date/Time 06-10-22 13:25
 Raw Sample Received by: JH (WLC)
 Raw Sample Relinquished by: JH (WLC)

Date/Time 06-10-22 15:30
 Raw Sample Received by: JT (SM)
 Raw Sample Relinquished by: JH (WLC)