



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 12/16/2022 13:00 TEMP1 OUT: 103 °C 12/16/2022 14:00
TEMP2 IN: 103 °C 12/16/2022 14:30 TEMP2 OUT: 103 °C 12/16/2022 15:30
TEMP3 IN: 104 °C 12/17/2022 09:00 TEMP3 OUT: 104 °C 12/17/2022 10:30
TEMP4 IN: 103 °C 12/17/2022 11:00 TEMP4 OUT: 103 °C 12/17/2022 12:35

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 12/16/2022

Run Number: LB123320

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	LB123320BL	LB123320BL	1.3574	1.3574	100	1.3575	1.3575	1.3575	0.0001	1
2	LB123320BS	LB123320BS	1.4871	1.4871	100	1.5403	1.5403	1.5403	0.0532	532
3	N6060-02	COMP	1.4257	1.4257	100	1.4362	1.4362	1.4362	0.0105	105
4	N6060-02DUP	COMPDUP	1.4291	1.4291	100	1.4398	1.4398	1.4398	0.0107	107
5	N6087-01	12-15-2022-HOWE-AVE	1.4247	1.4247	250	1.4787	1.4787	1.4787	0.0540	216
6	N6094-02	EFF-WW	1.4280	1.4280	200	1.4523	1.4523	1.4523	0.0243	121.5
7	N6107-01	COMP-SAMPLE-TANK-18-19-20-2	1.4161	1.4161	1000	1.4210	1.4210	1.4210	0.0049	4.9
8	N6110-01	COMP-SAMPLE-TANK-10-13-14-1	1.4150	1.4150	1000	1.4202	1.4202	1.4202	0.0052	5.2
9	N6118-01	001-WILLETTS-PT-BLVD (DEC)	1.4305	1.4305	200	1.4362	1.4362	1.4362	0.0057	28.5
10	N6120-01	EFFLUENT	1.4220	1.4220	10	1.4408	1.4408	1.4408	0.0188	1880
11	N6120-04	AER-TANK-1	1.4187	1.4187	10	1.5365	1.5365	1.5365	0.1178	11780

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

W 123320

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS N6120 WorkList ID : 165900 Department : Wet-Chemistry Date : 12-17-2022 07:58:53

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/21/2022	Water	N6060-02	TSS	Cool 4 deg C	ARAM01	J63	COMP	12/14/2022	SM2540 D
12/21/2022	Water	N6087-01	TSS	Cool 4 deg C	PSEG03	M11	12-15-2022-HOWE-AVE	12/15/2022	SM2540 D
12/22/2022	Water	N6094-02	TSS	Cool 4 deg C	ARDM01	N21	EFF-WWW	12/15/2022	SM2540 D
12/22/2022	Water	N6107-01	TSS	Cool 4 deg C	ENV170	N11	COMP-SAMPLE-TANK-18-19-20-21-23	12/15/2022	SM2540 D
12/22/2022	Water	N6110-01	TSS	Cool 4 deg C	ENV170	N11	COMP-SAMPLE-TANK-10-13-14-15-17	12/15/2022	SM2540 D
12/22/2022	Water	N6118-01	TSS	Cool 4 deg C	TULL01	N11	001-WILLETTS-PT-BLVD(DEC)	12/15/2022	SM2540 D
12/23/2022	Water	N6120-01	TSS	Cool 4 deg C	HOLL01	N12	EFFLUENT	12/16/2022	SM2540 D
12/23/2022	Water	N6120-04	TSS	Cool 4 deg C	HOLL01	N12	AER-TANK-1	12/16/2022	SM2540 D

Date/Time 12-17-22 08:00
 Raw Sample Received by: JP (Ext Lab)
 Raw Sample Relinquished by: RS (Ext Lab)

Date/Time 12-17-22 10:45
 Raw Sample Received by: RS (Ext Lab)
 Raw Sample Relinquished by: JP (Ext Lab)