



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 07/27/2022 13:00 TEMP1 OUT: 103 °C 07/27/2022 14:00
TEMP2 IN: 104 °C 07/27/2022 14:30 TEMP2 OUT: 104 °C 07/27/2022 15:30
TEMP3 IN: 103 °C 07/28/2022 09:30 TEMP3 OUT: 103 °C 07/28/2022 11:00
TEMP4 IN: 103 °C 07/28/2022 11:30 TEMP4 OUT: 103 °C 07/28/2022 13:00

SUPERVISOR: mohammad

ANALYST: JIGNESH

Date: 07/27/2022

Run Number: LB121264

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	LB121264BL	LB121264BL	1.3562	1.3562	100	1.3563	1.3563	1.3563	0.0001	1
2	LB121264BS	LB121264BS	1.4853	1.4853	100	1.5384	1.5384	1.5384	0.0531	531
3	N3885-01	EFFLUENT	1.4273	1.4273	15	1.4359	1.4359	1.4359	0.0086	573.3
4	N3885-04	AER-TANK-1	1.4219	1.4219	10	1.5099	1.5099	1.5099	0.0880	8800
5	N3907-01	CMS-OWS-OUTLET	1.4131	1.4131	700	1.4169	1.4169	1.4169	0.0038	5.4
6	N3907-01DUP	CMS-OWS-OUTLETDUP	1.4247	1.4247	700	1.4286	1.4286	1.4286	0.0039	5.6
7	N3919-02	COMP	1.4329	1.4329	50	1.4804	1.4804	1.4804	0.0475	950
8	N3949-01	EFF-WW	1.4290	1.4290	500	1.4372	1.4372	1.4372	0.0082	16.4

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)

13 12264

WorkList Name : TSS N3919

WorkList ID : 161746

Department : Wet-Chemistry

Date : 07-28-2022 08:36:00

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample		Customer Sample	Collect Date	Method
						Storage	Location			
08/01/2022	Water	N3885-01	TSS	Cool 4 deg C	HOLL01	G11	EFFLUENT		07/25/2022	SM2540 D
08/01/2022	Water	N3885-04	TSS	Cool 4 deg C	HOLL01	G11	AER-TANK-1		07/25/2022	SM2540 D
08/02/2022	Water	N3907-01	TSS	Cool 4 deg C	PSEG03	G11	CMS-OWS-OUTLET		07/26/2022	SM2540 D
08/03/2022	Water	N3919-02	TSS	Cool 4 deg C	ARAM01	G11	COMP		07/27/2022	SM2540 D
08/03/2022	Water	N3949-01	TSS	Cool 4 deg C	ARDM01	N11	EFF-VWV		07/27/2022	SM2540 D

Date/Time 07/28/22 08:46

Raw Sample Received by: JDC

Raw Sample Relinquished by: JDC

Date/Time 07/28/22 11:30

Raw Sample Received by: JDC

Raw Sample Relinquished by: JDC