



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 05/01/2023 14:00 TEMP1 OUT: 103 °C 05/01/2023 15:00
TEMP2 IN: 104 °C 05/01/2023 15:30 TEMP2 OUT: 104 °C 05/01/2023 16:30
TEMP3 IN: 104 °C 05/02/2023 11:00 TEMP3 OUT: 103 °C 05/02/2023 12:30
TEMP4 IN: 103 °C 05/02/2023 13:00 TEMP4 OUT: 104 °C 05/02/2023 14:30

SUPERVISOR: Iwona

ANALYST: jignesh

Date: 05/01/2023

Run Number: LB125241

BalanceID: WC SC-6

OvenID: WC OVEN-1

FilterID: 60828725

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	LB125241BL	LB125241BL	1.3529	1.3529	100	1.3530	1.3530	1.3530	0.0001	1
2	LB125241BS	LB125241BS	1.4867	1.4867	100	1.5399	1.5399	1.5399	0.0532	532
3	O2498-02	COMP	1.4105	1.4105	100	1.4373	1.4373	1.4373	0.0268	268
4	O2560-01	EFFLUENT	1.4054	1.4054	20	1.4221	1.4221	1.4221	0.0167	835
5	O2560-01DUP	EFFLUENTDUP	1.4013	1.4013	20	1.4183	1.4183	1.4183	0.0170	850
6	O2560-04	AER-TANK-1	1.4146	1.4146	10	1.4946	1.4946	1.4946	0.0800	8000

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

WB 125241

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss o2560

WorkList ID : 169583

Department : Wet-Chemistry

Date : 05-02-2023 09:41:30

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
05/03/2023	Water	O2498-02	TSS		ARAM01	N11	COMP	04/26/2023	SM2540 D
05/05/2023	Water	O2560-01	TSS		HOLL01	K11	EFFLUENT	04/28/2023	SM2540 D
05/05/2023	Water	O2560-04	TSS		HOLL01	K11	AER-TANK-1	04/28/2023	SM2540 D

05/02/23 09:55

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by: