



TOTAL SUSPENDED SOLIDS - SM2540D

TEMP1 IN: 103 °C 11/13/2023 14:00 TEMP1 OUT: 103 °C 11/13/2023 15:00
TEMP2 IN: 103 °C 11/13/2023 15:30 TEMP2 OUT: 104 °C 11/13/2023 16:30
TEMP3 IN: 103 °C 11/14/2023 09:00 TEMP3 OUT: 103 °C 11/14/2023 10:30
TEMP4 IN: 104 °C 11/14/2023 11:00 TEMP4 OUT: 104 °C 11/14/2023 12:30

SUPERVISOR: Iwona

ANALYST: JIGNESH

Date: 11/13/2023

Run Number: LB128327

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	LB128327BL	LB128327BL	1.4896	1.4896	100	1.4897	1.4897	1.4897	0.0001	1
2	LB128327BS	LB128327BS	1.5743	1.5743	100	1.6274	1.6274	1.6274	0.0531	531
3	O5347-01	DRAIN-WATER-TANK-1	1.3961	1.3961	50	1.4198	1.4198	1.4198	0.0237	474
4	O5348-01	BPOW5-3-20231108	1.4118	1.4118	3000	1.4123	1.4123	1.4123	0.0005	0.2

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

VB 128327

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tss 05397 WorkList ID : 175577 Department : Wet-Chemistry Date : 11-14-2023 07:39:43

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5347-01	DRAIN-WATER-TANK-1	Water	TSS	Cool 4 deg C	MAJO01	L31	11/09/2023	SM2540 D
O5348-01	BPOW5-3-20231108	Water	TSS	Cool 4 deg C	TETR06	L31	11/08/2023	SM2540 D

S.H.K.

Date/Time 11-14-23 11:00
 Raw Sample Received by: RM gm
 Raw Sample Relinquished by: JG/ccc

Date/Time 11-14-23 8:10
 Raw Sample Received by: JG/ccc
 Raw Sample Relinquished by: RM gm