



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatelANALYST: jigneshDate: 11/06/2020Run Number: LB111866BalanceID: WC SC-3OvenID: WC OVEN-1FilterID: 17023242ThermometerID: Wet Oven#1

TEMP1 IN: 104 °C 11/06/2020 07:15 TEMP1 OUT: 104 °C 11/06/2020 08:20
TEMP2 IN: 104 °C 11/06/2020 08:40 TEMP2 OUT: 104 °C 11/06/2020 10:00
TEMP3 IN: 103 °C 11/06/2020 11:30 TEMP3 OUT: 103 °C 11/06/2020 13:00
TEMP4 IN: 103 °C 11/06/2020 13:30 TEMP4 OUT: 103 °C 11/06/2020 15:15

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	LB111866BL	LB111866BL	2.4168	2.4168	100	2.4168	2.4168	2.4168	0.0000	0
2	LB111866BS	LB111866BS	1.4563	1.4563	100	1.5110	1.5110	1.5110	0.0547	547
3	L4628-01	001-WILLETTS-PT-BLVD (NOV)	1.3784	1.3784	250	1.3857	1.3857	1.3857	0.0073	29.2
4	L4628-02	002-35TH-AVE (NOV)	1.3782	1.3782	250	1.3975	1.3975	1.3975	0.0193	77.2
5	L4628-02DUP	002-35TH-AVE (NOV) DUP	1.3749	1.3749	250	1.3941	1.3941	1.3941	0.0192	76.8

A = Sample Volume (ml)

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

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS L4661 WorkList ID : 143975 Department : Wet-Chemistry Date : 11-06-2020 11:10:34

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/09/2020	Water	L4628-01	TSS	Cool 4 deg C	TULL01	E61	001-WILLETS-PT-BLVD(NOV)	11/04/2020	SM2540 D
11/09/2020	Water	L4628-02	TSS	Cool 4 deg C	TULL01	E61	002-35TH-AVE(NOV)	11/04/2020	SM2540 D

Date/Time 11-06-2020 11:15
 Received by: JP (Wet Chem)
 Relinquished by: JP

Date/Time 11-06-2020 13:10
 Received by: JP
 Relinquished by: JP (Wet Chem)