

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: AMANDEEP

ANALYST: Aparna

Date: 08/30/2018

TEMP1 IN: 103 08/30/2018 14:10 TEMP OUT: 104 08/30/2018 15:20

TEMP2 IN: 104 08/30/2018 16:00 TEMP OUT: 104 08/31/2018 07:00

TEMP3 IN: 105 08/31/2018 08:00 TEMP OUT: 105 08/31/2018 09:35

TEMP4 IN: 105 08/31/2018 10:15 TEMP OUT: 105 08/31/2018 11:35

Run Number: LB97657

BalanceID: WC SC-3

OvenID: WC Oven-2

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	LB97657BL	LB97657BL	1.4015	1.4015	100	1.4015	1.4015	1.4015	0.0000	0
2	LB97657BS	LB97657BS	1.4000	1.4000	100	1.4510	1.4510	1.4510	0.0510	510
3	J4697-01	COMP	1.3988	1.3988	50	1.4078	1.4078	1.4078	0.0090	180
4	J4697-01DUP	COMPDUP	1.4043	1.4043	50	1.4130	1.4130	1.4130	0.0087	174
5	J4713-01	UDS-CH-4-01	1.3879	1.3879	200	1.3982	1.3982	1.3982	0.0103	51.5
6	J4727-01	COMP	1.3957	1.3957	100	1.3999	1.3999	1.3999	0.0042	42
7	J4728-01	SPDES-1	1.3896	1.3896	900	1.3925	1.3925	1.3925	0.0029	3.2
8	J4735-01	KG-BASELINE-WATER	1.4063	1.4063	500	1.4255	1.4255	1.4255	0.0192	38.4

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

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS083118

WorkList ID : 116255

Date : 8/31/2018 7:37:09 AM

XB97657

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	J4697-01	TSS	Cool 4 deg C	ARAM01	G51	COMP	08/29/2018	SM2540 D
09/03/2018	Water	J4713-01	TSS	Cool 4 deg C	LIRO01	H11	UDS-CH-4-01	08/29/2018	SM2540 D
09/06/2018	Water	J4727-01	TSS	Cool 4 deg C	ARAM01	H12	COMP	08/30/2018	SM2540 D
08/31/2018	Water	J4728-01	TSS	Cool 4 deg C	SKAN06	H22	SPDES-1	08/30/2018	SM2540 D
09/04/2018	Water	J4735-01 F	TSS	Cool 4 deg C	PSEG01	E61	KG-BASELINE-WATER	08/30/2018	SM2540 D

F-P - 7042602

Date/Time 08/31/18, 07:40
 Received by: AS
 Relinquished by: mp

Date/Time 08/31/18, 08:35
 Received by: mp
 Relinquished by: AS