



TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/31/2019

Run Number: LB103119

BalanceID: WC SC-3

OvenID: WC Oven-2

FilterID: 14466061

ThermometerID: WET-OVEN 2

TEMP1 IN: 103 05/30/2019 15:30 TEMP OUT: 104 05/31/2019 07:00

TEMP2 IN: 104 05/31/2019 07:40 TEMP OUT: 104 05/31/2019 09:00

TEMP3 IN: 105 05/31/2019 10:30 TEMP OUT: 105 05/31/2019 12:00

TEMP3 IN: 105 05/31/2019 12:50 TEMP OUT: 105 05/31/2019 14:20

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	LB103119BL	LB103119BL	1.4253	1.4253	100	1.4253	1.4253	1.4253	0	0
2	LB103119BS	LB103119BS	1.3987	1.3987	100	1.449	1.449	1.449	0.0503	503
3	K3095-01	052819-TIPC-E-D-B	1.3888	1.3888	400	1.3945	1.3945	1.3945	0.0057	14.3
4	K3095-01DUP	052819-TIPC-E-D-BDUP	1.3817	1.3817	400	1.3877	1.3877	1.3877	0.006	15
5	K3095-02	052819-TIPC-E-D-S	1.3765	1.3765	400	1.3805	1.3805	1.3805	0.004	10
6	K3095-03	052819-TIPC-E-U-B	1.385	1.385	500	1.391	1.391	1.391	0.006	12
7	K3095-04	052819-TIPC-E-U-S	1.3801	1.3801	500	1.3854	1.3854	1.3854	0.0053	10.6
8	K3096-01	052919-TIPC-E-D-B	1.3822	1.3822	500	1.3891	1.3891	1.3891	0.0069	13.8
9	K3096-02	052919-TIPC-E-D-S	1.383	1.383	500	1.3937	1.3937	1.3937	0.0107	21.4
10	K3096-03	052919-TIPC-E-U-B	1.3809	1.3809	500	1.3884	1.3884	1.3884	0.0075	15
11	K3096-04	052919-TIPC-E-U-S	1.3872	1.3872	500	1.3927	1.3927	1.3927	0.0055	11
12	K3104-01	251810	1.3838	1.3838	100	1.395	1.395	1.395	0.0112	112
13	K3104-04	SUMP	1.3866	1.3866	500	1.3933	1.3933	1.3933	0.0067	13.4
14	K3104-07	PIT-WATER	1.3794	1.3794	200	1.4159	1.4159	1.4159	0.0365	182.5
15	K3106-01	66-67-TRACK	1.3825	1.3825	900	1.3833	1.3833	1.3833	0.0008	0.9



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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
16	K3106-02	TRIANGLE	1.3802	1.3802	100	1.4228	1.4228	1.4228	0.0426	426
17	K3106-03	8-9-TRACK	1.3815	1.3815	300	1.3855	1.3855	1.3855	0.004	13.3
18	K3106-04	71-70	1.3852	1.3852	200	1.3946	1.3946	1.3946	0.0094	47
19	K3106-04DUP	71-70DUP	1.3805	1.3805	200	1.3897	1.3897	1.3897	0.0092	46
20	K3112-01	SPDES-1	1.39	1.39	900	1.3906	1.3906	1.3906	0.0006	0.7

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)

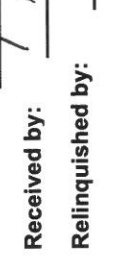
WorkList Name : TSS053119

WorkList ID : 126780

Date : 05-31-2019 07:24:49

2/16/2019

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/04/2019	Water	K3095-01	TSS	Cool 4 deg C	HDR103	R41	052819-TIPC-E-D-B	05/28/2019	SM2540 D
06/04/2019	Water	K3095-02	TSS	Cool 4 deg C	HDR103	R41	052819-TIPC-E-D-S	05/28/2019	SM2540 D
06/04/2019	Water	K3095-03	TSS	Cool 4 deg C	HDR103	R41	052819-TIPC-E-U-B	05/28/2019	SM2540 D
06/04/2019	Water	K3095-04	TSS	Cool 4 deg C	HDR103	R41	052819-TIPC-E-U-S	05/28/2019	SM2540 D
06/05/2019	Water	K3096-01	TSS	Cool 4 deg C	HDR103	R41	052919-TIPC-E-D-B	05/29/2019	SM2540 D
06/05/2019	Water	K3096-02	TSS	Cool 4 deg C	HDR103	R41	052919-TIPC-E-D-S	05/29/2019	SM2540 D
06/05/2019	Water	K3096-03	TSS	Cool 4 deg C	HDR103	R41	052919-TIPC-E-U-B	05/29/2019	SM2540 D
06/05/2019	Water	K3096-04	TSS	Cool 4 deg C	HDR103	R41	052919-TIPC-E-U-S	05/29/2019	SM2540 D
06/04/2019	Water	K3104-01	TSS	Cool 4 deg C	PSEG01	O31	251810	05/30/2019	SM2540 D
06/04/2019	Water	K3104-04	TSS	Cool 4 deg C	PSEG01	O31	SUMP	05/30/2019	SM2540 D
06/04/2019	Water	K3104-07	TSS	Cool 4 deg C	PSEG01	O31	PIT-WATER	05/30/2019	SM2540 D
06/06/2019	Water	K3106-01	TSS	Cool 4 deg C	TULL02	R51	66-67-TRACK	05/30/2019	SM2540 D
06/06/2019	Water	K3106-02	TSS	Cool 4 deg C	TULL02	R51	TRIANGLE	05/30/2019	SM2540 D
06/06/2019	Water	K3106-03	TSS	Cool 4 deg C	TULL02	R51	8-9-TRACK	05/30/2019	SM2540 D
06/06/2019	Water	K3106-04	TSS	Cool 4 deg C	TULL02	R51	71-70	05/30/2019	SM2540 D
05/31/2019	Water	K3112-01	TSS	Cool 4 deg C	SKAN06	R11	SPDES-1	05/30/2019	SM2540 D

Date/Time 05/31/19 09:30
 Received by: 
 Relinquished by: 

Date/Time 05/31/19 10:40
 Received by: 
 Relinquished by: 