CHEMTECH

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel

ANALYST: Aparna

Date: 06/12/2018

TEMP1 IN:	103	06/12/2018 07:20	**TEMP OUT:**	104	06/12/2018 08:30		
TEMP2 IN:	104	06/12/2018 09:10	**TEMP OUT:**	104	06/12/2018 10:15	**Run Number:**	LB95940
TEMP3 IN:	105	06/12/2018 12:00	**TEMP OUT:**	105	06/12/2018 13:35	**BalanceID:**	WC SC-3
TEMP4 IN:	105	06/12/2018 14:25	**TEMP OUT:**	105	06/12/2018 16:10	**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	LB95940BL	LB95940BL	1.3986	1.3986	100	1.3986	1.3986	1.3986	0.0000	0
2	LB95940BS	LB95940BS	1.3970	1.3970	100	1.4469	1.4469	1.4469	0.0499	499
3	J3411-01	060618-JETT-E-D-B	1.3911	1.3911	200	1.4015	1.4015	1.4015	0.0104	52
4	J3411-01DUP	060618-JETT-E-D-BDUP	1.4083	1.4083	200	1.4190	1.4190	1.4190	0.0107	53.5
5	J3411-02	060618-JETT-E-D-M	1.4159	1.4159	400	1.4247	1.4247	1.4247	0.0088	22
6	J3411-03	060618-JETT-E-D-S	1.4066	1.4066	400	1.4146	1.4146	1.4146	0.0080	20
7	J3411-04	060618-JETT-E-U-B	1.3877	1.3877	300	1.4060	1.4060	1.4060	0.0183	61
8	J3411-05	060618-JETT-E-U-M	1.4076	1.4076	400	1.4167	1.4167	1.4167	0.0091	22.8
9	J3411-06	060618-JETT-E-U-S	1.3945	1.3945	400	1.3992	1.3992	1.3992	0.0047	11.8
10	J3411-07	060618-DBRI-F-D-B	1.3914	1.3914	400	1.4014	1.4014	1.4014	0.0100	25
11	J3411-08	060618-DBRI-F-D-S	1.3937	1.3937	400	1.4033	1.4033	1.4033	0.0096	24
12	J3411-09	060618-DBRI-F-U-B	1.4057	1.4057	400	1.4155	1.4155	1.4155	0.0098	24.5
13	J3411-10	060618-DBRI-F-U-S	1.3849	1.3849	400	1.3919	1.3919	1.3919	0.0070	17.5
14	J3412-01	060718-DBRI-E-D-B	1.4007	1.4007	200	1.4040	1.4040	1.4040	0.0033	16.5
15	J3412-01DUP	060718-DBRI-E-D-BDUP	1.4130	1.4130	200	1.4163	1.4163	1.4163	0.0033	16.5

CHEMTECH

TOTAL SUSPENDED SOLIDS - SM2540D

SUPERVISOR: apatel
ANALYST: Aparna
Date: 06/12/2018

TEMP1 IN:	103	06/12/2018 07:20	**TEMP OUT:**	104	06/12/2018 08:30		
TEMP2 IN:	104	06/12/2018 09:10	**TEMP OUT:**	104	06/12/2018 10:15	**Run Number:**	LB95940
TEMP3 IN:	105	06/12/2018 12:00	**TEMP OUT:**	105	06/12/2018 13:35	**BalanceID:**	WC SC-3
TEMP4 IN:	105	06/12/2018 14:25	**TEMP OUT:**	105	06/12/2018 16:10	**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
16	J3412-02	060718-DBRI-E-D-S	1.4047	1.4047	400	1.4113	1.4113	1.4113	0.0066	16.5
17	J3412-03	060718-DBRI-E-U-B	1.4032	1.4032	400	1.4122	1.4122	1.4122	0.0090	22.5
18	J3412-04	060718-DBRI-E-U-S	1.3938	1.3938	400	1.4049	1.4049	1.4049	0.0111	27.8
19	J3412-05	060718-JETT-E-D-B	1.3916	1.3916	400	1.3990	1.3990	1.3990	0.0074	18.5
20	J3412-06	060718-JETT-E-D-M	1.4018	1.4018	400	1.4174	1.4174	1.4174	0.0156	39
21	J3412-07	060718-JETT-E-D-S	1.3922	1.3922	400	1.3968	1.3968	1.3968	0.0046	11.5
22	J3412-08	060718-JETT-E-U-B	1.3982	1.3982	400	1.4157	1.4157	1.4157	0.0175	43.8
23	J3412-09	060718-JETT-E-U-M	1.4007	1.4007	400	1.4145	1.4145	1.4145	0.0138	34.5
24	J3412-10	060718-JETT-E-U-S	1.4038	1.4038	400	1.4086	1.4086	1.4086	0.0048	12

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)

$$\text{Weight (g)} = C - B$$

$$\text{Result mg/L} = \frac{D}{A} * 1000 * 1000$$

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TSS061218 WorkList ID : 113212 Date : 6/12/2018 7:57:42 AM LB95940

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/13/2018	Water	J3411-01 C	TSS	Cool 4 deg C	HDRI03	P32	060618-JETT-E-D-B	06/06/2018	SM2540 D
06/13/2018	Water	J3411-02 C	TSS	Cool 4 deg C	HDRI03	P32	060618-JETT-E-D-M	06/06/2018	SM2540 D
06/13/2018	Water	J3411-03 C	TSS	Cool 4 deg C	HDRI03	P32	060618-JETT-E-D-S	06/06/2018	SM2540 D
06/13/2018	Water	J3411-04 C	TSS	Cool 4 deg C	HDRI03	P32	060618-JETT-E-U-B	06/06/2018	SM2540 D
06/13/2018	Water	J3411-05 C	TSS	Cool 4 deg C	HDRI03	P32	060618-JETT-E-U-M	06/06/2018	SM2540 D
06/13/2018	Water	J3411-06 C	TSS	Cool 4 deg C	HDRI03	P32	060618-JETT-E-U-S	06/06/2018	SM2540 D
06/13/2018	Water	J3411-07 C	TSS	Cool 4 deg C	HDRI03	P32	060618-DBRI-F-D-B	06/06/2018	SM2540 D
06/13/2018	Water	J3411-08 C	TSS	Cool 4 deg C	HDRI03	P32	060618-DBRI-F-D-S	06/06/2018	SM2540 D
06/13/2018	Water	J3411-09 C	TSS	Cool 4 deg C	HDRI03	P32	060618-DBRI-F-U-B	06/06/2018	SM2540 D
06/13/2018	Water	J3411-10 C	TSS	Cool 4 deg C	HDRI03	P32	060618-DBRI-F-U-S	06/06/2018	SM2540 D
06/14/2018	Water	J3412-01 C	TSS	Cool 4 deg C	HDRI03	P32	060718-DBRI-E-D-B	06/07/2018	SM2540 D
06/14/2018	Water	J3412-02 C	TSS	Cool 4 deg C	HDRI03	P32	060718-DBRI-E-D-S	06/07/2018	SM2540 D
06/14/2018	Water	J3412-03 C	TSS	Cool 4 deg C	HDRI03	P32	060718-DBRI-E-U-B	06/07/2018	SM2540 D
06/14/2018	Water	J3412-04 C	TSS	Cool 4 deg C	HDRI03	P32	060718-DBRI-E-U-S	06/07/2018	SM2540 D
06/14/2018	Water	J3412-05 C	TSS	Cool 4 deg C	HDRI03	P32	060718-JETT-E-D-B	06/07/2018	SM2540 D
06/14/2018	Water	J3412-06 C	TSS	Cool 4 deg C	HDRI03	P32	060718-JETT-E-D-M	06/07/2018	SM2540 D
06/14/2018	Water	J3412-07 C	TSS	Cool 4 deg C	HDRI03	P32	060718-JETT-E-D-S	06/07/2018	SM2540 D
06/14/2018	Water	J3412-08 C	TSS	Cool 4 deg C	HDRI03	P32	060718-JETT-E-U-B	06/07/2018	SM2540 D
06/14/2018	Water	J3412-09 C	TSS	Cool 4 deg C	HDRI03	P32	060718-JETT-E-U-M	06/07/2018	SM2540 D
06/14/2018	Water	J3412-10 C	TSS	Cool 4 deg C	HDRI03	P32	060718-JETT-E-U-S	06/07/2018	SM2540 D

Date/Time 06/12/18; 08:20
Received by: AS
Relinquished by:

Date/Time 06/12/18, 13:00
Received by:
Relinquished by: AS