



TOTAL Dissolved Solids - SM2540C

Run Number: LB100776

SUPERVISOR: apatel

ANALYST: Aparna

Date: 02/12/2019

BalanceID: WC-SC-3

OvenID: WC-OVEN-2/WC-

TEMP1 IN: 103 02/11/2019 15:00 TEMP OUT: 105 02/12/2019 07:30

TEMP2 IN: 182 02/12/2019 07:32 TEMP OUT: 182 02/12/2019 09:00

TEMP3 IN: 182 02/12/2019 10:15 TEMP OUT: 182 02/12/2019 12:00

Filter ID: 14466061 Thermo ID: WET-OVEN#2/WC-OVEN

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 @180 (±2) °C (g)	2nd Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Final Empty Dish+Sample weight after 1.5hr drying @180 (±2) °C (g)	Weight (g)	Result mg/L
1	LB100776BL	LB100776BL	82.5465	82.5465	100	82.5465	82.5465	82.5465	0.0000	0
2	LB100776BS	LB100776BS	90.5213	90.5213	100	90.5318	90.5318	90.5318	0.0105	105
3	K1421-06	HP-640	94.2659	94.2659	100	94.5171	94.5171	94.5171	0.2512	2512
4	K1421-06DUP	HP-640DUP	92.9966	92.9966	100	93.2533	93.2533	93.2533	0.2567	2567

A = Sample Volume (ml)

B = Empty Dish Weight (g)

C = 2nd Empty Dish + Sample weight after 1.5 hr drying @180 (±2) °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 : TDS021119

WorkList ID : 122193

Date : 02-11-2019 09:52:31

213/00776

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/13/2019	Water	F K1421-06	TDS	Cool 4 deg C	CAMP02	L22	HP-640	02/06/2019	SM2540 C

Date/Time 02/11/19 13:00
 Received by: AS
 Relinquished by: CS

Date/Time 02/11/19 16:06
 Received by: CS
 Relinquished by: CS