



TOTAL Dissolved Solids - SM2540C

Run Number: LB102795

SUPERVISOR: apatel

ANALYST: Aparna

Date: 05/17/2019

BalanceID: WC SC-3

Filter ID: 15028098

TEMP1 IN:	<u>103</u>	<u>05/16/2019</u>	<u>16:00</u>	TEMP OUT:	<u>105</u>	<u>05/17/2019</u>	<u>07:00</u>	OvenID1:	<u>WC-OVEN-2</u>	Thermo ID1:	<u>WET-OVEN#2</u>
TEMP2 IN:	<u>182</u>	<u>05/17/2019</u>	<u>07:01</u>	TEMP OUT:	<u>182</u>	<u>05/17/2019</u>	<u>08:40</u>	OvenID2:	<u>WC-OVEN-2</u>	Thermo ID2:	<u>WET OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>05/17/2019</u>	<u>10:00</u>	TEMP OUT:	<u>182</u>	<u>05/17/2019</u>	<u>11:45</u>	OvenID3:	<u>WC-OVEN-3</u>	Thermo ID3:	<u>WET OVEN#3</u>

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	LB102795BL	LB102795BL	82.5362	82.5362	100	82.5362	82.5362	82.5362	0	0
2	LB102795BS	LB102795BS	90.1526	90.1526	100	90.163	90.163	90.163	0.0104	104
3	K2886-01	OUTFALL001-WK-3	74.8121	74.8121	100	74.8498	74.8498	74.8498	0.0377	377
4	K2886-01DUP	OUTFALL001-WK-3DUP	85.4513	85.4513	100	85.4878	85.4878	85.4878	0.0365	365

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 : TDS051619

WorkList ID : 126171

Date : 05-16-2019 15:45:41

213102795

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
05/22/2019	Water	K2886-01	TDS	Cool 4 deg C	SHAW22	O51	OUTFALL001-WK-3	05/15/2019	SM2540 C

Date/Time

Received by:

Relinquished by:

05/16/19 15:45
AS
AS

Date/Time

Received by:

Relinquished by:

05/16/19 16:20
AS
AS