



TOTAL Dissolved Solids - SM2540C

Run Number: LB103797

SUPERVISOR: apatel

ANALYST: JIGNESH

Date: 07/04/2019

BalanceID: WC SC-3

Filter ID: 15028098

TEMP1 IN:	<u>104</u>	<u>07/03/2019</u>	<u>15:35</u>	TEMP OUT:	<u>104</u>	<u>07/04/2019</u>	<u>07:20</u>	OvenID1:	<u>WC-OVEN-2</u>	Thermo ID1:	<u>WET-OVEN 2</u>
TEMP2 IN:	<u>181</u>	<u>07/04/2019</u>	<u>07:22</u>	TEMP OUT:	<u>182</u>	<u>07/04/2019</u>	<u>09:10</u>	OvenID2:	<u>WC-OVEN-2</u>	Thermo ID2:	<u>WET OVEN#3</u>
TEMP3 IN:	<u>182</u>	<u>07/04/2019</u>	<u>10:35</u>	TEMP OUT:	<u>182</u>	<u>07/04/2019</u>	<u>12:25</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	LB103797BL	LB103797BL	1.2398	1.2398	100	1.2398	1.2398	1.2398	0	0
2	LB103797BS	LB103797BS	85.4503	85.4503	100	85.4608	85.4608	85.4608	0.0105	105
3	K3666-02	MWHR3-8-070219	79.9854	79.9854	100	80.1868	80.1868	80.1868	0.2014	2014
4	K3666-02DUP	MWHR3-8-070219DUP	63.8222	63.8222	100	64.0446	64.0238	64.0238	0.2016	2016

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

LB1037917

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TDS K3666 WorkList ID : 128228 Department : Wet-Chemistry Date : 07-03-2019 11:58:18

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
07/09/2019	Water	K3666-02-H	TDS	Cool 4 deg C	URSC05		MVHR3-8-070219	07/02/2019	SM2540 C

Date/Time 07/03/19 15:00
Received by: JR
Relinquished by: JC

Date/Time 07/03/19 16:30
Received by: JC
Relinquished by: JR