



TOTAL Dissolved Solids - SM2540C

Run Number: LB110413

Date: 08/08/2020

SUPERVISOR: apatel

BalanceID: WC SC-3

ANALYST: JIGNESH

Filter ID: 17023242

TEMP1 IN:	104 °C	08/07/2020	16:00	TEMP1 OUT:	104 °C	08/08/2020	07:10	OvenID1:	Wc Oven-1	Thermo ID1:	Wet Oven#1
TEMP2 IN:	180 °C	08/08/2020	08:00	TEMP2 OUT:	180 °C	08/08/2020	09:30	OvenID2:	Wc Oven-2	Thermo ID2:	Wet Oven#2
TEMP3 IN:	182 °C	08/08/2020	10:00	TEMP3 OUT:	182 °C	08/08/2020	11:30	OvenID3:	Wet Oven-2	Thermo ID3:	Wet 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 @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	LB110413BL	LB110413BL	89.6123	89.6123	100	89.6123	89.6123	89.6123	0.0000	0
2	LB110413BS	LB110413BS	74.0236	74.0236	100	74.0332	74.0332	74.0332	0.0096	96
3	L3605-01	DW-QUAL-HOGHOUSE	85.0834	85.0834	100	85.0836	85.0836	85.0836	0.0002	2
4	L3605-01DUP	DW-QUAL-HOGHOUSEDUP	84.7518	84.7518	100	84.7520	84.7520	84.7520	0.0002	2

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

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : tds 13605 WorkList ID : 141254 Department : Wet-Chemistry Date : 08-07-2020 10:35:22

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
08/10/2020	Water	L3605-01-F	TDS	Cool 4 deg C	DIST01	J21	DW-QUAL-HOGHOUSE	08/06/2020	SM2540 C

Date/Time 08/07/2020 12:10
Received by: Jg (Wet-Chem)
Relinquished by: KS (Wet-Chem)

Date/Time 08/07/2020 16:16
Received by: KS (Wet-Chem)
Relinquished by: Jg (Wet-Chem) (Wet-Chem)