



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB117674

Analysis Date: 12/07/2021

BalanceID: WC SC-6

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 12/07/2021

Extraction IN Time: 08:22

Extraction OUT Time: 08:40

Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight (g)	Silica Gel Weight (g)	Weight After Drying (g)	Final Weight After Drying (g)	Change Weight (g)	Result in ppm
1	LB117674BL	LB117674BL	WATER	1.3	1000	100	2.7432	2.7432	0	2.7433	2.7433	0.0001	0.1
2	LB117674BS	LB117674BS	WATER	1.3	1000	100	2.9634	2.9634	0	2.9804	2.9804	0.0170	17
3	LB117674BSD	LB117674BSD	WATER	1.3	1000	100	3.0257	3.0257	0	3.0428	3.0428	0.0171	17.1
4	M4914-01	SEMI-ANNUAL-CONDENSATE	WATER	1.6	1000	100	2.8588	2.8588	0	2.8652	2.8652	0.0064	6.4



QC Batch# LB117674

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Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2206
1:1 HCL	WP92935
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP92936
LCSWD	2.5 ML	WP92937
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 09:51

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:15

Bal Check Time:	08:30	Out OVEN TEMP1: 70 °C	Dessicator Time Out1	10:30
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Out Time1 09:50

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 11:32

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In Time2:      11:00
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1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:00

Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:05

Bal Check Time: 12:35

Out Time2: 11:30