



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB93399

Analysis Date: 02/20/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 02/20/2018

Extraction IN Time: 09:00

Extraction OUT Time: 09:45

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	LB93399BL	LB93399BL	WATER	2	1000	100	3.1699	3.1699	0	3.1699	3.1699	0	0
2	LB93399BS	LB93399BS	WATER	2	1000	100	3.0472	3.0472	0	3.0658	3.0658	0.0186	18.6
3	LB93399BSD	LB93399BSD	WATER	2	1000	100	3.1685	3.1685	0	3.1872	3.1872	0.0187	18.7
4	J1161-07	LOD-MDL-WATER-01-QT1-2	WATER	2	1000	100	3.1367	3.1367	0	3.1379	3.1379	0.0012	1.2
5	J1161-08	LOQ-WATER-02-QT1-2018	WATER	2	1000	100	2.9785	2.9785	0	2.9849	2.9849	0.0064	6.4
6	J1161-09	MDL-WATER-03-QT1-2018	WATER	2	1000	100	3.0938	3.0938	0	3.0942	3.0942	0.0004	0.4



QC Batch# LB93399 Test: Oil and Grea Analysis Date: 02/20/2018

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2317
pH Paper 0-14	W2248
Sodium Sulfate	EP1822
1:1 HCL	WP59249
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58005
LCSWD	5.00 ML	WP58006
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 70 Dessicator Time In : 10:45
1.0000 gram Balance: 1.002 In Time: 10:15
Bal Check Time: 09:25

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 12:00
1.0000 gram Balance: 1.0005 Out Time: 11:10
Bal Check Time: 12:35