



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB93318

Analysis Date: 02/16/2018

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 02/16/2018

Extraction IN Time: 08:15

Extraction OUT Time: 09:15

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	LB93318BL	LB93318BL	WATER	2	1000	100	3.8531	3.8531	0	3.8531	3.8531	0	0
2	LB93318BS	LB93318BS	WATER	2	1000	100	3.1607	3.1607	0	3.1796	3.1796	0.0189	18.9
3	J1579-01	SPDES-1	WATER	2	1000	100	3.0805	3.0805	0	3.0808	3.0808	0.0003	0.3
4	J1579-01MS	SPDES-1	WATER	2	1000	100	3.1477	3.1477	0	3.1679	3.1679	0.0202	20.2
5	J1579-01MSD	SPDES-1	WATER	2	1000	100	3.0974	3.0974	0	3.1178	3.1178	0.0204	20.4



QC Batch# LB93318 Test: Oil and Grea Analysis Date: 02/16/2018

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	WP58006
LCSWD	NA	NA
MS/MSD	5.00 ML	WP58005

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0019 In OVEN TEMP : 70 Dessicator Time In : 10:15
1.0000 gram Balance: 1.0003 In Time: 09:40
Bal Check Time: 08:35

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: 11:15
Bal Check Time: 12:35

2393318

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G 11579

WorkList ID : 108622

Date : 2/16/2018 8:04:54 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/16/2018	Water	J1579-01	Oil and Grease	Conc H2SO4 to	SKAN06	P42	SPDES-1	02/15/2018	1664A

G, E, F

Date/Time 2-16-18 8:10 AM
 Received by: IN
 Relinquished by: CR

Date/Time 2-16-18 1:00 PM
 Received by: CD
 Relinquished by: JD