



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB90417

Analysis Date: 09/29/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 09/29/2017

Extraction IN Time: 08:15

Extraction OUT Time: 08:40

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	LB90417BL	LB90417BL	WATER	2	1000	100	2.0631	2.0631	0	2.0631	2.0631	0	0
2	LB90417BS	LB90417BS	WATER	2	1000	100	2.0174	2.0174	0	2.0364	2.0364	0.019	19
3	I5506-01	SPDES-1	WATER	2	1000	100	2.9631	2.9631	0	2.9633	2.9633	0.0002	0.2
4	I5506-01MS	SPDES-1	WATER	2	1000	100	2.8411	2.8411	0	2.8612	2.8612	0.0201	20.1
5	I5506-01MSD	SPDES-1	WATER	2	1000	100	2.8036	2.8036	0	2.8236	2.8236	0.02	20



QC Batch# LB90417 Test: Oil and Grea Analysis Date: 09/29/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2272
pH Paper 0-14	W2248
Sodium Sulfate	EP1786
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
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 : 10:00
1.0000 gram Balance: 1.0004 In Time: 09:15
Bal Check Time: 08:35

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 11:30
1.0000 gram Balance: 1.0005 Out Time: 11:00
Bal Check Time: 12:05

2390417

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I5506

WorkList ID : 103425

Date : 9/29/2017 8:00:22 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I5506-01	Oil and Grease	Conc H2SO4 tr	SKAN06	H41	SPDES-1	09/28/2017	1664A

G, E, F

Date/Time 09/29/17 8:00 AM
Received by: TL
Relinquished by: CR

Date/Time 09/29/17 9:30 AM
Received by: CR
Relinquished by: JP