



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB87119

Analysis Date: 04/28/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 04/28/2017

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	LB87119BL	LB87119BL	WATER	2	1000	100	3.0955	3.0955	0	3.0956	3.0956	0.0001	0.1
2	LB87119BS	LB87119BS	WATER	2	1000	100	3.1478	3.1478	0	3.1673	3.1673	0.0195	19.5
3	I2886-01	SPDES-1	WATER	2	1000	100	3.1253	3.1253	0	3.1254	3.1254	0.0001	0.1
4	I2886-01MS	SPDES-1	WATER	2	1000	100	2.9834	2.9834	0	3.0053	3.0053	0.0219	21.9
5	I2886-01MSD	SPDES-1	WATER	2	1000	100	3.0647	3.0647	0	3.0854	3.0854	0.0207	20.7



QC Batch# LB87119 Test: Oil and Grea Analysis Date: 04/28/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2229
pH Paper 0-14	W2186
Sodium Sulfate	EP1735
1:1 HCL	WP54437
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP52823
LCSWD		
MS/MSD	5.00 ML	WP54439

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 : 11:00
1.0000 gram Balance: 1.0003 In Time: 10:20
Bal Check Time: 09:25

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 71 Dessicator Time Out: 13:10
1.0000 gram Balance: 1.0005 Out Time: 12:10
Bal Check Time: 13:35

WORKLIST(Hardcopy Internal Chain)

2087119

WorkList Name : O&G 12886

WorkList ID : 97856

Date : 4/28/2017 8:39:02 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	12886-01	Oil and Grease	Conc H2SO4 to	SKAN06	D31	SPDES-1	04/27/2017	1664A

Date/Time 04/28/17 8:39 AM
 Received by: JP
 Relinquished by: CB

Date/Time 04/28/17 11:30 AM
 Received by: CB
 Relinquished by: JP