



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86647
BalanceID: WC SC-3
Analysis Date: 03/31/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/31/2017
Extraction IN Time: 08:30
Extraction OUT Time: 09:00

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight	Final Empty Dish Weight	Weight After Drying	Final Weight After Drying	Change Weight (g)	Result in ppm
1	LB86647BL	LB86647BL	WATER	2	1000	100	2.6697	2.6697	2.6697	2.6697	0	0
2	LB86647BS	LB86647BS	WATER	2	1000	100	2.4034	2.4034	2.4225	2.4225	0.0191	19.1
3	LB86647BSD	LB86647BSD	WATER	2	1000	100	2.7841	2.7841	2.8034	2.8034	0.0193	19.3
4	I2471-01	SPDES-1	WATER	2	1000	100	3.0703	3.0703	3.0704	3.0704	0.0001	0.1
5	I2471-01MS	SPDES-1	WATER	2	1000	100	3.1191	3.1191	3.1363	3.1363	0.0172	17.2
6	I2471-01MSD	SPDES-1	WATER	2	1000	100	3.0764	3.0764	3.0969	3.0969	0.0205	20.5



QC Batch# LB86647 Test: Oil and Grease Analysis Date: 03/31/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2216
pH Paper 0-14	W2186
Sodium Sulfate	EP1722
1:1 HCL	WP50630
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP50631
LCSWD	5.00 ML	WP50631
MS/MSD	5.00 ML	WP50631

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance: 0.0018 In OVEN TEMP : 71 Dessicator Time In : 10:10
1.0000 gram Balance: 1.0003 In Time: 09:30
Bal Check Time: 08:40

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 12:00
1.0000 gram Balance: 1.0005 Out Time: 11:15
Bal Check Time: 12:35

2B86647

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2471

WorkList ID : 96988

Date : 3/31/2017 8:13:24 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2471-01- 55 , E, F	Oil and Grease	Conc H2SO4 1c	SKAN06	N21	SPDES-1	03/30/2017	1664A

Date/Time 03/31/17 8:13:24 AM
 Received by: 10
 Relinquished by: 10

Date/Time 03/31/17 10:00 AM
 Received by: 10
 Relinquished by: 30