



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB86136
BalanceID: WC SC-3
Analysis Date: 03/03/2017

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 03/03/2017
Extraction IN Time: 09:00
Extraction OUT Time: 09:40

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	LB86136BL	LB86136BL	WATER	2	1000	100	3.0416	3.0416	3.0416	3.0416	0	0
2	LB86136BS	LB86136BS	WATER	2	1000	100	3.1485	3.1485	3.1672	3.1672	0.0187	18.7
3	LB86136BSD	LB86136BSD	WATER	2	1000	100	3.1674	3.1674	3.1863	3.1863	0.0189	18.9
4	I2063-01	EFFLUENT	WATER	2	100	100	3.1524	3.1524	3.1563	3.1563	0.0039	39
5	I2063-01MS	EFFLUENT	WATER	2	100	100	1.4853	1.4853	1.4913	1.4913	0.006	60
6	I2063-01MSD	EFFLUENT	WATER	2	100	100	3.0651	3.0651	3.0712	3.0712	0.0061	61
7	I2074-01	SPDES-1	WATER	2	1000	100	3.1173	3.1173	3.1175	3.1175	0.0002	0.2
8	I2074-01MS	SPDES-1	WATER	2	1000	100	3.1543	3.1543	3.1729	3.1729	0.0186	18.6
9	I2074-01MSD	SPDES-1	WATER	2	1000	100	2.9714	2.9714	2.992	2.992	0.0206	20.6



QC Batch# LB86136 Test: Oil and Grease Analysis Date: 03/03/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2203
pH Paper 0-14	W2105
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 : 11:00
1.0000 gram Balance: 1.0003 In Time: 10:30
Bal Check Time: 09:25

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 12:40
1.0000 gram Balance: 1.0005 Out Time: 12:10
Bal Check Time: 13:25

15 86136

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I2072

WorkList ID : 96123

Date : 3/3/2017 8:10:03 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I2063-01	Oil and Grease	Conc H2SO4 to	HOLL01	J23	EFFLUENT	03/01/2017	1664A
	Water	I2074-01	Oil and Grease	Conc H2SO4 to	SKAN06	K13	SPDES-1	03/02/2017	1664A

Date/Time 03/03/17 8:10 AM
Received by: JP
Relinquished by: CP

Date/Time 03/03/17 11:45 AM
Received by: CP
Relinquished by: JP