



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB87844

Analysis Date: 06/05/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 06/05/2017

Extraction IN Time: 08:00

Extraction OUT Time: 08:45

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	LB87844BL	LB87844BL	WATER	2	1000	100	3.0966	3.0966	0	3.0966	3.0966	0	0
2	LB87844BS	LB87844BS	WATER	2	1000	100	3.1708	3.1708	0	3.19	3.19	0.0192	19.2
3	LB87844BSD	LB87844BSD	WATER	2	1000	100	3.0855	3.0855	0	3.1048	3.1048	0.0193	19.3
4	I3461-02	EFFLUENT-2	WATER	2	1000	100	3.1684	3.1684	0	3.1687	3.1687	0.0003	0.3



QC Batch# LB87844 Test: Oil and Grea Analysis Date: 06/05/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2243
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	5.00 ML	WP54439
MS/MSD		

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 : 10:00
1.0000 gram Balance: 1.0003 In Time: 09:20
Bal Check Time: 08:25

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 11:00
1.0000 gram Balance: 1.0005 Out Time: 10:20
Bal Check Time: 11:30

1-987844

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O&G I3461

WorkList ID : 99147

Date : 6/5/2017 7:47:31 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3461-02	Oil and Grease	Conc. H2SO4	CHEM05	K32	EFFLUENT-2	06/02/2017	1664A

Date/Time 06/05/17 7:47:31 AM

Received by: JP

Relinquished by: J. Freed

Date/Time 06/05/17 10:00 AM

Received by: JS

Relinquished by: JP