



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB87692
Analysis Date: 05/25/2017
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 05/25/2017
Extraction IN Time: 08:30
Extraction OUT Time: 09:15

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	LB87692BL	LB87692BL	WATER	2	1000	100	3.0966	3.0966	0	3.0966	3.0966	0	0
2	LB87692BS	LB87692BS	WATER	2	1000	100	3.1475	3.1475	0	3.1664	3.1664	0.0189	18.9
3	I3326-01	EFFLUENT	WATER	2	100	100	3.1063	3.1063	0	3.1103	3.1103	0.004	40
4	I3326-01MS	EFFLUENT	WATER	2	100	100	3.0852	3.0852	0	3.0913	3.0913	0.0061	61
5	I3326-01MSD	EFFLUENT	WATER	2	100	100	3.1768	3.1768	0	3.1831	3.1831	0.0063	63
6	I3338-01	TWA-EFFE-GW	WATER	2	1000	100	3.0134	3.0134	0	3.0137	3.0137	0.0003	0.3
7	I3338-01MS	TWA-EFFE-GW	WATER	2	1000	100	3.0604	3.0604	0	3.0809	3.0809	0.0205	20.5
8	I3338-01MSD	TWA-EFFE-GW	WATER	2	1000	100	3.1782	3.1782	0	3.1985	3.1985	0.0203	20.3



QC Batch# LB87692 Test: Oil and Grease Analysis Date: 05/25/2017

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 : 71 Dessicator Time In : 10:30
1.0000 gram Balance: 1.0004 In Time: 09:40
Bal Check Time: 08:45

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 11:15
1.0000 gram Balance: 1.0003 Out Time: 10:40
Bal Check Time: 12:05

WORKLIST(Hardcopy Internal Chain)

1387692

WorkList Name : O&G I3338

WorkList ID : 98883

Date : 5/25/2017 8:08:47 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
	Water	I3326-01	Oil and Grease	Conc H2SO4 to	HOLL01	I61	EFFLUENT	05/23/2017	1664A
	Water	I3338-01	Oil and Grease	Conc H2SO4 to	LIRO01	J43	TWA-EFFE-GW	05/24/2017	1664A

-D.E.F

Date/Time 05-23-17 8:08 AM

Received by: JP

Relinquished by: JP

Date/Time 05-23-17 10:00 AM

Received by: JP

Relinquished by: JP