



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB91321

Analysis Date: 11/03/2017

BalanceID: WC SC-3

OvenID: EX Oven-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 11/03/2017

Extraction IN Time: 08:45

Extraction OUT Time: 09:35

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	LB91321BL	LB91321BL	WATER	2	1000	100	3.6744	3.6744	0	3.6744	3.6744	0	0
2	LB91321BS	LB91321BS	WATER	2	1000	100	2.1374	2.1374	0	2.156	2.156	0.0186	18.6
3	I6291-01	EFFLUENT	WATER	2	100	100	2.993	2.993	0	2.9962	2.9962	0.0032	32
4	I6291-01MS	EFFLUENT	WATER	2	100	100	3.6147	3.6147	0	3.6199	3.6199	0.0052	52
5	I6291-01MSD	EFFLUENT	WATER	2	100	100	3.1267	3.1267	0	3.1317	3.1317	0.005	50
6	I6293-01	SPDES-1	WATER	2	1000	100	3.0054	3.0054	0	3.0059	3.0059	0.0005	0.5



QC Batch# LB91321 Test: Oil and Grea Analysis Date: 11/03/2017

Chemicals Used:

Chemical Name	Chemical Lot #
Hexane	W2288
pH Paper 0-14	W2287
Sodium Sulfate	EP1766
1:1 HCL	WP59249
Silica Gel	
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP58006
LCSWD		
MS/MSD	5.00 ML	WP58005

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: 1.0004 In Time: 10:15
Bal Check Time: 09:15

After Analysis

0.0020 gram Balance: 0.0021 Out OVEN TEMP: 70 Dessicator Time Out: 12:30
1.0000 gram Balance: 1.0005 Out Time: 12:00
Bal Check Time: 13:00

1891321

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g i6291

WorkList ID : 105068

Date : 11/3/2017 8:33:04 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
11/09/2017	Water	I6291-01 <i>6291</i>	Oil and Grease	Conc H2SO4 to	HOLL01	H32	EFFLUENT	11/01/2017	1664A
11/03/2017	Water	I6293-01	Oil and Grease	Conc H2SO4 to	SKAN06	H23	SPDES-1	11/02/2017	1664A

G, E, F,

Date/Time 11-03-17 8:33 AM
Received by: JR
Relinquished by: CA

Date/Time 11-03-17 10:00 AM
Received by: CD
Relinquished by: Jo