



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB100499

Analysis Date: 01/28/2019

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 01/28/2019

Extraction IN Time: 07:35

Extraction OUT Time: 08:15

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	LB100499BL	LB100499BL	WATER	2	1000	100	2.6587	2.6587	0	2.6587	2.6587	0.0000	0
2	LB100499BS	LB100499BS	WATER	2	1000	100	3.1036	3.1036	0	3.1222	3.1222	0.0186	18.6
3	K1249-01	EFFLUENT	WATER	2	100	100	3.0282	3.0282	0	3.0303	3.0303	0.0021	21
4	K1249-01DUP	EFFLUENTDUP	WATER	2	100	100	3.1943	3.1943	0	3.1968	3.1968	0.0025	25
5	K1251-01	OF-1	WATER	2	1000	100	2.8749	2.8749	0	2.8764	2.8764	0.0015	1.5
6	K1251-01MS	OF-1	WATER	2	1000	100	3.1035	3.1035	0	3.1251	3.1251	0.0216	21.6
7	K1251-01MSD	OF-1	WATER	2	1000	100	3.1485	3.1485	0	3.1700	3.1700	0.0215	21.5



QC Batch# LB100499 Test: Oil and Grea Analysis Date: 01/28/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2478
pH Paper 0-14	W2435
Sodium Sulfate	EP1922
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69314
LCSWD	NA	NA
MS/MSD	5.00 ML	WP69313

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:36</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>08:35</u>		
Bal Check Time:	<u>07:50</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>10:00</u>
		Out Time:	<u>09:35</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>11:11</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:30</u>		
Bal Check Time:	<u>12:10</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:35</u>
		Out Time:	<u>11:10</u>		

LB100499

WORKLIST(Hardcopy Internal Chain)

WorkList Name : o & g k1249

WorkList ID : 121646

Date : 1/28/2019 7:23:33 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/01/2019	Water	K1249-01	Oil and Grease	Conc H2SO4 tr	HOLL01	L33	EFFLUENT	01/24/2019	1664A
02/01/2019	Water	K1251-01	Oil and Grease	Conc H2SO4 tr	ATCE02	L33	OF-1	01/24/2019	1664A

D, E, F

Date/Time 01-28-19 7:30 AM
Received by: Jn
Relinquished by: CO

Date/Time 01-28-19 10:10 AM
Received by: CO
Relinquished by: Jn