



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB100752

Analysis Date: 02/11/2019

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: JIGNESH

REVIEWED BY: apatel

Extraction Date: 02/11/2019

Extraction IN Time: 07:20

Extraction OUT Time: 07:50

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	LB100752BL	LB100752BL	WATER	2	1000	100	2.5658	2.5658	0	2.5658	2.5658	0.0000	0
2	LB100752BS	LB100752BS	WATER	2	1000	100	3.9412	3.9412	0	3.9602	3.9602	0.0190	19
3	K1415-01	001M-WILLETS-PT-BLVD (B	WATER	2	970	100	3.0390	3.0390	0	3.0534	3.0534	0.0144	14.85
4	K1415-02	002M-35TH-AVE (FEB)	WATER	2	980	100	3.0890	3.0890	0	3.1024	3.1024	0.0134	13.67
5	K1421-01	HP-640-EB	WATER	2	1000	100	3.0878	3.0878	0	3.0878	3.0878	0.0000	0
6	K1421-02	HP-640	WATER	2	1000	100	3.1825	3.1825	0	3.1872	3.1872	0.0047	4.7
7	K1421-03	HP-640-X	WATER	2	1000	100	3.0156	3.0156	0	3.0206	3.0206	0.0050	5
8	K1421-04	K1421-02MS	WATER	2	1000	100	2.8547	2.8547	0	2.8799	2.8799	0.0252	25.2
9	K1421-05	K1421-02MSD	WATER	2	1000	100	2.6148	2.6148	0	2.6397	2.6397	0.0249	24.9
10	K1434-01	EFFLUENT	WATER	2	100	100	2.9513	2.9513	0	2.9546	2.9546	0.0033	33
11	K1434-01DUP	EFFLUENTDUP	WATER	2	100	100	2.7026	2.7026	0	2.7063	2.7063	0.0037	37



QC Batch# LB100752 Test: Oil and Grea Analysis Date: 02/11/2019

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	WP71442
LCSWD	5.00ML	WP71443
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0018</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>09:21</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time:	<u>08:20</u>		
Bal Check Time:	<u>07:30</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>09:40</u>
		Out Time:	<u>09:20</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>10:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:15</u>		
Bal Check Time:	<u>12:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:15</u>
		Out Time:	<u>10:45</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name: O & G K1406

WorkList ID: 122161

Date: 02-11-2019 7:10:15

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/15/2019	Water	K1415-01-67	Oil and Grease	Conc H2SO4 tc	TULL01	L51	001M-WILLETS-PT-BLVD(FEI)	02/07/2019	1664A
02/15/2019	Water	K1415-02 -67	Oil and Grease	Conc H2SO4 tc	TULL01	L51	002M-35TH-AVE(FEB)	02/07/2019	1664A
02/21/2019	Water	K1421-01 ✓	Oil and Grease	Conc H2SO4 tc	CAMP02	L22	HP-640-EB	02/06/2019	1664A
02/21/2019	Water	K1421-02 ✓	Oil and Grease	Conc H2SO4 tc	CAMP02	L22	HP-640	02/06/2019	1664A
02/21/2019	Water	K1421-03 ✓	Oil and Grease	Conc H2SO4 tc	CAMP02	L22	HP-640-X	02/06/2019	1664A
02/21/2019	Water	K1421-04 ✓	Oil and Grease	Conc H2SO4 tc	CAMP02	L22	K1421-02MS	02/06/2019	1664A
02/21/2019	Water	K1421-05 ✓	Oil and Grease	Conc H2SO4 tc	CAMP02	L22	K1421-02MSD	02/06/2019	1664A
02/15/2019	Water	K1434-01	Oil and Grease	Conc H2SO4 tc	HOLL01	L22	EFFLUENT	02/07/2019	1664A

CIP, E1

Date/Time 02-11-19 7:15
 Received by: Jn
 Relinquished by: [Signature]

Date/Time 02-11-19 10:00
 Received by: [Signature]
 Relinquished by: [Signature]