



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: Oil and Grease
Run Number: LB101282
Analysis Date: 03/11/2019
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 03/11/2019
Extraction IN Time: 07:25
Extraction OUT Time: 08:00

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	LB101282BL	LB101282BL	WATER	2	1000	100	2.5488	2.5488	0	2.5488	2.5488	0.0000	0
2	LB101282BS	LB101282BS	WATER	2	1000	100	2.1038	2.1038	0	2.1227	2.1227	0.0189	18.9
3	LB101282BSD	LB101282BSD	WATER	2	1000	100	2.1569	2.1569	0	2.1759	2.1759	0.0190	19
4	K1812-01	001M-WILLETS-PT-BLVD (M	WATER	2	1000	100	3.3277	3.3277	0	3.3349	3.3349	0.0072	7.2
5	K1812-02	002M-35TH-AVE (MAR)	WATER	2	1000	100	3.1064	3.1064	0	3.1155	3.1155	0.0091	9.1
6	K1819-01	EFFLUENT	WATER	2	100	100	3.1366	3.1366	0	3.1378	3.1378	0.0012	12
7	K1819-01DUP	EFFLUENTDUP	WATER	2	100	100	2.7625	2.7625	0	2.7639	2.7639	0.0014	14



QC Batch# LB101282 Test: Oil and Grea Analysis Date: 03/11/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2494
pH Paper 0-14	M4240
Sodium Sulfate	EP1930
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP71442
LCSWD	5.00 ML	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>1.0003</u>	In Time:	<u>08:20</u>		
Bal Check Time:	<u>07:40</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>10:51</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>10:15</u>		
Bal Check Time:	<u>11:55</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>11:20</u>
		Out Time:	<u>10:50</u>		

2B101282

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G K1819

WorkList ID : 123219

Date : 03-11-2019 7:15:14

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/15/2019	Water	K1812-01 - 01	Oil and Grease	Conc H2SO4 4r	TULL01	P11	001M-WILLETS-PT-BLVD(MA)	03/07/2019	1664A
03/15/2019	Water	K1812-02 - 01	Oil and Grease	Conc H2SO4 4r	TULL01	P11	002M-35TH-AVE(MAR)	03/07/2019	1664A
03/15/2019	Water	K1819-01	Oil and Grease	Conc H2SO4 4r	HOLL01	P32	EFFLUENT	03/07/2019	1664A

D, E, F)

Date/Time 03-11-17 7:20
Received by: 57
Relinquished by: (67)

Date/Time 03-11-17 9:00
Received by: 38
Relinquished by: cy