



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB100405

Analysis Date: 01/21/2019

BalanceID: WC SC-3

OvenID: EX OVEN-2

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 01/21/2019

Extraction IN Time: 07:45

Extraction OUT Time: 08:20

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	LB100405BL	LB100405BL	WATER	2	1000	100	2.8413	2.8413	0	2.8413	2.8413	0.0000	0
2	LB100405BS	LB100405BS	WATER	2	1000	100	2.7968	2.7968	0	2.8155	2.8155	0.0187	18.7
3	LB100405BSD	LB100405BSD	WATER	2	1000	100	2.8903	2.8903	0	2.9092	2.9092	0.0189	18.9
4	K1192-03	001M-WILLETS-PT-BLVD-	WATER	2	1000	100	2.9820	2.9820	0	2.9979	2.9979	0.0159	15.9
5	K1192-04	002M-35TH-AVE- (JAN)	WATER	2	1000	100	3.0293	3.0293	0	3.0457	3.0457	0.0164	16.4



QC Batch# LB100405 Test: Oil and Grea Analysis Date: 01/21/2019

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2456
pH Paper 0-14	W2435
Sodium Sulfate	EP1909
1:1 HCL	WP69312
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP69314
LCSWD	5.00 ML	WP69313
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>71</u>	Dessicator Time In :	<u>09:46</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>08:45</u>		
Bal Check Time:	<u>08:00</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>10:15</u>
		Out Time:	<u>09:45</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:16</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:40</u>		
Bal Check Time:	<u>12:15</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>11:45</u>
		Out Time:	<u>11:15</u>		

LB 100405

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G k1192

WorkList ID : 121481

Date : 1/21/2019 7:37:44 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
01/25/2019	Water	K1192-03 -B	Oil and Grease	Conc H2SO4 tc	TULL01	K51	001M-WILLETS-PT-BLVD-(JA	01/17/2019	1664A
01/25/2019	Water	K1192-04 -B	Oil and Grease	Conc H2SO4 tc	TULL01	K51	002M-35TH-AVE-(JAN)	01/17/2019	1664A

Date/Time 01-21-19 8:40 AM
Received by: JR
Relinquished by: CR

Date/Time 01-21-19 10:00 AM
Received by: CR
Relinquished by: JR