



Extraction and Analytical Summary Report

Analysis Method: 1664A

Test: Oil and Grease

Run Number: LB109515

Analysis Date: 06/09/2020

BalanceID: WC SC-3

OvenID: EXT OVEN-3

ANALYST: jignesh

REVIEWED BY: apatel

Extraction Date: 06/09/2020

Extraction IN Time: 13:30

Extraction OUT Time: 14:15

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	LB109515BL	LB109515BL	WATER	1.3	1000	100	2.8567	2.8567	0	2.8567	2.8567	0.0000	0
2	LB109515BS	LB109515BS	WATER	1.3	1000	100	2.8966	2.8966	0	2.9154	2.9154	0.0188	18.8
3	LB109515BSD	LB109515BSD	WATER	1.3	1000	100	3.1837	3.1837	0	3.2027	3.2027	0.0190	19
4	L2955-01	001-WILLETS-PT-BLVD (JU	WATER	1.3	1000	100	2.9599	2.9599	0	2.9644	2.9644	0.0045	4.5
5	L2955-02	002-35TH-AVE (JUNE)	WATER	1.3	1000	100	3.0445	3.0445	0	3.0494	3.0494	0.0049	4.9



QC Batch# LB109515 Test: Oil and Grease Analysis Date: 06/09/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2717
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2046
1:1 HCL	WP80893
Silica Gel	NA
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>15:32</u>
1.0000 gram Balance:	<u>1.0004</u>	In Time1:	<u>14:30</u>		
Bal Check Time:	<u>13:40</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>16:10</u>
		Out Time1	<u>15:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>17:12</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time2:	<u>16:35</u>		
Bal Check Time:	<u>18:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>17:35</u>
		Out Time2:	<u>17:10</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : O & G L2955

WorkList ID : 139474

Department : Wet-Chemistry

Date : 06-09-2020 13:20:11

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
06/11/2020	Water	L2955-01-05	Oil and Grease	Conc H2SO4 tk	TULL01	O43	001-WILLETTS-PT-BLVD(JUNE	06/08/2020	1664A
06/11/2020	Water	L2955-02 -05	Oil and Grease	Conc H2SO4 tk	TULL01	O43	002-35TH-AVE(JUNE)	06/08/2020	1664A

RB 109515
RB 109515

Date/Time 06/09/2020 13:25
Received by: Jn
Relinquished by: Jn

Date/Time 06/09/2020 16:00
Received by: Jn
Relinquished by: Jn