



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB115647
Analysis Date: 08/02/2021
BalanceID: Wc Sc-05
OvenID: Ext Oven-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 08/02/2021
Extraction IN Time: 08:10
Extraction OUT Time: 08:40
Thermometer ID: Ext Oven#3

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	LB115647BL	LB115647BL	WATER	1.3	1000	100	3.0856	3.0856	3.02	3.0857	3.0857	0.0001	0.1
2	LB115647BS	LB115647BS	WATER	1.3	1000	100	3.1597	3.1597	3.01	3.1769	3.1769	0.0172	17.2
3	LB115647BSD	LB115647BSD	WATER	1.3	1000	100	3.0241	3.0241	3.02	3.0414	3.0414	0.0173	17.3
4	M3242-01	257392	WATER	1.3	1000	100	3.1602	3.1602	3.04	3.1608	3.1608	0.0006	0.6



QC Batch# LB115647

Test: TPH

Analysis Date: 08/02/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4588
Sodium Sulfate	EP2179
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92116
LCSWD	5.00 ML	WP90952
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	0.0019	(0.0018-0.0022)	In OVEN TEMP1 :	70 °C	Dessicator Time In1	10:02
1.0000 gram Balance:	1.0004	(0.9950-1.0050)	In Time1:	09:10		
Bal Check Time:	08:25		Out OVEN TEMP1:	70 °C	Dessicator Time Out1	10:35
			Out Time1	10:00		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:59</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:10</u>		
Bal Check Time:	<u>13:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:30</u>
			Out Time2:	<u>11:55</u>		

WORKLIST(Hardcopy Internal Chain)

2015648

WorkList Name : oil & grease m3252

WorkList ID : 151073

Department : Wet-Chemistry

Date : 08-02-2021 07:59:16

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
08/06/2021	Water	M3252-01	Oil and Grease	Conc H2SO4 tk	HOLL01	L11	EFFLUENT	07/30/2021	1664A
08/06/2021	Water	M3252-02	Oil and Grease	Conc H2SO4 tk	HOLL01	L11	M3252-01MS	07/30/2021	1664A
08/06/2021	Water	M3252-03	Oil and Grease	Conc H2SO4 tk	HOLL01	L11	M3252-01MSD	07/30/2021	1664A

Date/Time 08/02/21 08:00
 Raw Sample Received by: JB WSC
 Raw Sample Relinquished by: CP SM

Date/Time 08/02/21 10:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JB WSC