



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB115363
Analysis Date: 07/15/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 07/15/2021
Extraction IN Time: 08:15
Extraction OUT Time: 08:45
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	LB115363BL	LB115363BL	WATER	1.3	1000	100	3.1587	3.1587	3.02	3.1588	3.1588	0.0001	0.1
2	LB115363BS	LB115363BS	WATER	1.3	1000	100	3.0256	3.0256	3.01	3.0424	3.0424	0.0168	16.8
3	LB115363BSD	LB115363BSD	WATER	1.3	1000	100	3.0671	3.0671	3.03	3.0842	3.0842	0.0171	17.1
4	M3030-01	GRAB	WATER	1.6	1000	100	3.0355	3.0355	3.04	3.0556	3.0556	0.0201	20.1



QC Batch# LB115363

Test: TPH

Analysis Date: 07/15/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2856
pH Paper 0-14	M4588
Sodium Sulfate	EP2171
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP90950
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:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:02</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</u>
			Out Time1	<u>10:00</u>		

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>11:32</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>13:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:10</u>
			Out Time2:	<u>11:30</u>		

WORKLIST(Hardcopy Internal Chain)

LB 115363

WorkList Name : TPH M3030 **WorkList ID :** 150571 **Department :** Wet-Chemistry **Date :** 07-15-2021 08:08:59

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
07/27/2021	Water	M3030-01	TPH ✓	Conc H2SO4 to	ARAM01	L11	GRAB	07/14/2021	1664A

Date/Time 07/15/21 08:10
Raw Sample Received by: JD (at Chem)
Raw Sample Relinquished by: JD (SM)

Date/Time 07/15/21 10:30
Raw Sample Received by: JD (SM)
Raw Sample Relinquished by: JD (WC)