



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB116585
Analysis Date: 09/30/2021
BalanceID: WC SC-06
OvenID: Ext Oven-03

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 09/30/2021
Extraction IN Time: 12:20
Extraction OUT Time: 12:40
Thermometer ID: Ext Oven#03

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	LB116585BL	LB116585BL	WATER	1.3	1000	100	3.1467	3.1467	3.02	3.1468	3.1468	0.0001	0.1
2	LB116585BS	LB116585BS	WATER	1.3	1000	100	3.0523	3.0523	3.01	3.0688	3.0688	0.0165	16.5
3	LB116585BSD	LB116585BSD	WATER	1.3	1000	100	2.9156	2.9156	3.03	2.9324	2.9324	0.0168	16.8
4	M3980-01	GRAB	WATER	1.6	1000	100	2.9886	2.9886	3.04	3.0302	3.0302	0.0416	41.6



QC Batch# LB116585 Test: TPH Analysis Date: 09/30/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	M4909
Sodium Sulfate	EP2196
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	5.00 ML	WP92937
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

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>13:41</u>
1.0000 gram Balance:	<u>1.0005</u> (0.9950-1.0050)	In Time1:	<u>13:00</u>		
Bal Check Time:	<u>12:30</u>	Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>14:20</u>
		Out Time1	<u>13:40</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>15:31</u>
1.0000 gram Balance:	<u>1.0003</u> (0.9950-1.0050)	In Time2:	<u>15:00</u>		
Bal Check Time:	<u>16:30</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>16:00</u>
		Out Time2:	<u>15:30</u>		