



## Extraction and Analytical Summary Report

Analysis Method: 1664A  
Test: TPH  
Run Number: LB123993  
Analysis Date: 02/08/2023  
BalanceID: WC SC-6  
OvenID: EXT OVEN-3

ANALYST: mohammad  
REVIEWED BY: Iwona  
Extraction Date: 02/08/2023  
Extraction IN Time: 10:48  
Extraction OUT Time: 11:50  
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	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	LB123993BL	LB123993BL	WATER	2	1000	100	3.0256	3.0256	3.02	3.0257	3.0257	0.0001	0.1
2	LB123993BS	LB123993BS	WATER	2	1000	100	3.1895	3.1895	3.01	3.2063	3.2063	0.0168	16.8
3	LB123993BSD	LB123993BSD	WATER	2	1000	100	3.0744	3.0744	3.03	3.0915	3.0915	0.0171	17.1
4	O1440-01	MH-1	WATER	2	1000	100	2.9981	2.9981	3.04	2.9982	2.9982	0.0001	0.1

QC Batch# LB123993Test: TPHAnalysis Date: 02/08/2023**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	W2839
Sand	

**Standards Used:**

Standard Name	Amount Used	Standard Lot #
LCSW	5.0	WP100036
LCSWD	5.0	WP100037
MS/MSD		

**BALANCE CALIBRATION / OVEN Dessicator Data****Analytical Balance ID # : WC SC-6****Before Analysis**

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 13:47  
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 12:35  
Bal Check Time: 10:49 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 14:30  
Out Time1: 13:45

**After Analysis**

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 16:05  
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 15:01  
Bal Check Time: 16:55 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 16:35  
Out Time2: 15:30