



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB127284
Analysis Date: 09/14/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/14/2023
Extraction IN Time: 07:40
Extraction OUT Time: 08:20
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	LB127284BL	LB127284BL	WATER	1.3	1000	100	3.1585	3.1585	3.01	3.1586	3.1586	0.0001	0.1
2	LB127284BS	LB127284BS	WATER	1.3	1000	100	2.9663	2.9663	3.02	2.9830	2.9830	0.0167	16.7
3	LB127284BSD	LB127284BSD	WATER	1.3	1000	100	3.2517	3.2517	3.03	3.2687	3.2687	0.0170	17
4	O4391-01	GW-26-WEST-MAIN-STREET	WATER	1.3	1000	100	2.9920	2.9920	3.04	2.9926	2.9926	0.0006	0.6
5	O4416-01	A591	WATER	1.6	1000	100	2.9846	2.9846	3.05	3.0267	3.0267	0.0421	42.1
6	O4421-01	GRAB	WATER	1.6	1000	100	3.0043	3.0043	3.05	3.0702	3.0702	0.0659	65.9



Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2387
1:1 HCL	WP103209
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP103210
LCSWD	5.00 ML	WP103211
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>08:45</u>		
Bal Check Time:	<u>08:00</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>10:30</u>
			Out Time1:	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:36</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:35</u>
			Out Time2:	<u>12:00</u>		