



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB124994
Analysis Date: 04/13/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 04/13/2023
Extraction IN Time: 08:40
Extraction OUT Time: 09:20
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	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	LB124994BL	LB124994BL	SOLID		20.02	100	2.8413	2.8413	3.02	2.8414	2.8414	0.0001	5
2	LB124994BS	LB124994BS	SOLID		20.03	100	2.9367	2.9367	3.01	2.9384	2.9384	0.0017	84.87
3	LB124994BSD	LB124994BSD	SOLID		20.01	100	3.0257	3.0257	3.03	3.0275	3.0275	0.0018	89.96
4	O2213-03	MDL-SOIL-03-QT2-2023	SOLID		20.02	100	3.1814	3.1814	3.04	3.1816	3.1816	0.0002	9.99



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	NA
Sodium Sulfate	EP2322
1:1 HCL	NA
Silica Gel	W2839
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP101335
LCSSD	2.00 ML	WP101336
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:51</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:50</u>		
Bal Check Time:	<u>09:00</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:25</u>
			Out Time1:	<u>10:50</u>		

0.0020 gram Balance:	<u>0.002</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:10</u>
			Out Time2:	<u>12:30</u>		

VB 124994

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH 02213-S-1

WorkList ID : 169110

Department : Wet-Chemistry

Date : 04-13-2023 08:25:19

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
04/24/2023	Solid	02213-03	TPH	Cool 4 deg C	CHEM02	QA Of	MDL-SOIL-03-QT2-2023	04/05/2023	9071B

Date/Time 04-13-23 08:30
Raw Sample Received by: 70 (WC)
Raw Sample Relinquished by: 70 (WC)

Date/Time 04-13-23 12:00
Raw Sample Received by: 70 (WC)
Raw Sample Relinquished by: 70 (WC)