



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB131843
Analysis Date: 08/02/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 08/02/2024
Extraction IN Time: 08:27
Extraction OUT Time: 09:10
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Weight (g)	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	LB131843BL	LB131843BL	SOLID		20.02	100	2.5630	2.5630	3.02	2.5630	2.5630	0.0000	0
2	LB131843BS	LB131843BS	SOLID		20.01	100	3.1788	3.1788	3.01	3.1806	3.1806	0.0018	89.96
3	LB131843BSD	LB131843BSD	SOLID		20.03	100	2.9636	2.9636	3.02	2.9655	2.9655	0.0019	94.86
4	P3390-03	MDL-SOIL-03-QT3-2024	SOLID		20.04	100	3.1305	3.1305	3.03	3.1307	3.1307	0.0002	9.98



Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	NA
Sodium Sulfate	EP2518
1:1 HCL	NA
Silica Gel	W3079
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP108569
LCSSD	2.00 ML	WP108570
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>10:26</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:35</u>		
Bal Check Time:	<u>08:38</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>11:00</u>
			Out Time1	<u>10:25</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>1.0004</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:32</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:30</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

WB 131843

WorkList Name : tph p3390-2 WorkList ID : 182304 Department : Wet-Chemistry Date : 08-02-2024 08:13:10

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3390-03	MDL-SOIL-03-QT3-2024	Solid	TPH	Cool 4 deg C	CHEM02	QA Of	07/29/2024	9071B

Date/Time 08/02/24 08:20
Raw Sample Received by: JS wer
Raw Sample Relinquished by: JS wer

Date/Time 08/02/24 12:00
Raw Sample Received by: JS wer
Raw Sample Relinquished by: JS wer