



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB124212
Analysis Date: 02/23/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/23/2023
Extraction IN Time: 10:40
Extraction OUT Time: 11:20
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	LB124212BL	LB124212BL	SOLID		20.02	100	2.9687	2.9687	3.02	2.9688	2.9688	0.0001	5
2	LB124212BS	LB124212BS	SOLID		20.03	100	3.0214	3.0214	3.01	3.0232	3.0232	0.0018	89.87
3	LB124212BSD	LB124212BSD	SOLID		20.02	100	3.1697	3.1697	3.03	3.1716	3.1716	0.0019	94.91
4	O1627-03	MDL-SOIL-03-QT1-2022	SOLID		20.03	100	3.0522	3.0522	3.04	3.0525	3.0525	0.0003	14.98



QC Batch# LB124212 Test: TPH Analysis Date: 02/23/2023

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	NA
Sodium Sulfate	EP2303
1:1 HCL	NA
Silica Gel	W2839
Sand	E2865

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP100038
LCSSD	2.00 ML	WP100039
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 12:01

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 11:40

Bal Check Time: 11:00 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 12:30

Out Time1: 12:00

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 13:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 13:00

Bal Check Time: 14:05 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 14:00

Out Time2: 13:30

WORKLIST(Hardcopy Internal Chain)

12/24/23 12/24/23

WorkList Name : tph o1627 s-1 WorkList ID : 167621 Department : Wet-Chemistry Date : 02-23-2023 10:26:40

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/13/2023	Solid	O1627-03	TPH	Cool 4 deg C	CHEM02	QA Of	MDL-SOIL-03-QT1-2022	02/21/2023	9071B

Date/Time 02/23/23
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 02/23/23
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]