

Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB135914
Analysis Date: 05/27/2025
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/27/2025
Extraction IN Time: 08:35
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	LB135914BL	LB135914BL	SOLID		20.03	100	2.4632	2.4632	3.02	2.4633	2.4633	0.0001	4.99
2	LB135914BS	LB135914BS	SOLID		20.04	100	2.6853	2.6853	3.01	2.6872	2.6872	0.0019	94.81
3	LB135914BSD	LB135914BSD	SOLID		20.02	100	3.1697	3.1697	3.03	3.1714	3.1714	0.0017	84.92
4	Q2126-01	LOD-MDL-SOIL-03-QT2-20	SOLID		20.03	100	2.7536	2.7536	3.05	2.7539	2.7539	0.0003	14.98
5	Q2126-02	LOQ-SOIL-02-QT2-2025	SOLID		20.04	100	2.8306	2.8306	3.04	2.8311	2.8311	0.0005	24.95

QC Batch# LB135914

Test: TPH

Analysis Date: 05/27/2025

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3204
pH Paper 0-14	M6069
Sodium Sulfate	EP2614
1:1 HCL	NA
Silica Gel	W3079
Sand	E2865

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP112785
LCSSD	2.00 ML	WP112786
MS/MSD	NA	NA

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 : 11:11

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 09:00 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:55

Out Time1: 11:10

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 13:01

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 12:25

Bal Check Time: 13:39 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:35

Out Time2: 13:00

WORKLIST(Hardcopy Internal Chain)

1813175412
13135914

WorkList Name : tph q2126 WorkList ID : 189748 Department : Wet-Chemistry Date : 05-27-2025 08:23:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
Q2126-01	LOD-MDL-SOIL-03-QT2-2025	Solid	TPH	Cool 4 deg C	ALLI03	QA Of	05/23/2025	9071B
Q2126-02	LOQ-SOIL-02-QT2-2025	Solid	TPH	Cool 4 deg C	ALLI03	QA Of	05/23/2025	9071B

Date/Time 05/27/25 08:25
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]

Date/Time 05/27/25 15:30
 Raw Sample Received by: [Signature]
 Raw Sample Relinquished by: [Signature]