



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB124191
Analysis Date: 02/22/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/22/2023
Extraction IN Time: 14:15
Extraction OUT Time: 15:00
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	LB124191BL	LB124191BL	SOLID		20.02	100	3.1859	3.1859	3.02	3.1860	3.1860	0.0001	5
2	LB124191BS	LB124191BS	SOLID		20.03	100	2.9632	2.9632	3.01	2.9650	2.9650	0.0018	89.87
3	LB124191BSD	LB124191BSD	SOLID		20.04	100	3.0478	3.0478	3.03	3.0495	3.0495	0.0017	84.83
4	O1627-01	LOD-MDL-SOIL-01-QT1-20	SOLID		20.03	100	2.7481	2.7481	3.04	2.7483	2.7483	0.0002	9.99
5	O1627-02	LOQ-SOIL-02-QT1-2023	SOLID		20.04	100	2.9639	2.9639	3.04	2.9644	2.9644	0.0005	24.95



Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	NA
Sodium Sulfate	EP2303
1:1 HCL	WP100035
Silica Gel	W2839
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP100038
LCSSD	2.00 ML	WP100039
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>16:16</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>15:30</u>		
Bal Check Time:	<u>14:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>17:00</u>
			Out Time1:	<u>16:15</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>18:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>17:30</u>		
Bal Check Time:	<u>18:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>18:10</u>
			Out Time2:	<u>18:00</u>		

WORKLIST(Hardcopy Internal Chain)

02/22/23

WorkList Name : TPH O1627 S WorkList ID : 167591 Department : Wet-Chemistry Date : 02-22-2023 14:02:58

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/13/2023	Solid	O1627-01	TPH	Cool 4 deg C	CHEM02	QA Of	LOD-MDL-SOIL-01-QT1-2023	02/21/2023	9071B
03/13/2023	Solid	O1627-02	TPH	Cool 4 deg C	CHEM02	QA Of	LOQ-SOIL-02-QT1-2023	02/21/2023	9071B

Date/Time 02.22.23 14:10
 Raw Sample Received by: [Signature] (WC)
 Raw Sample Relinquished by: [Signature] (WC)

Date/Time 02.22.23 17:00
 Raw Sample Received by: [Signature] (WC)
 Raw Sample Relinquished by: [Signature] (WC)