



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB120560
Analysis Date: 06/08/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: mohammad
Extraction Date: 06/08/2022
Extraction IN Time: 08:39
Extraction OUT Time: 09:15
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	LB120560BL	LB120560BL	SOLID		20.02	100	3.1968	3.1968	3.02	3.1969	3.1969	0.0001	5
2	LB120560BS	LB120560BS	SOLID		20.01	100	3.0635	3.0635	3.01	3.0653	3.0653	0.0018	89.96
3	LB120560BSD	LB120560BSD	SOLID		20.02	100	3.0347	3.0347	3.03	3.0366	3.0366	0.0019	94.91
4	N3214-01	LOD-MDL-SOIL-01-QT2-20	SOLID		20.04	100	2.8951	2.8951	3.04	2.8954	2.8954	0.0003	14.97
5	N3214-02	LOQ-SOIL-02-QT2-2022	SOLID		20.03	100	2.9947	2.9947	3.05	2.9951	2.9951	0.0004	19.97



Chemical Name	Chemical Lot #
HEXANE	W2919
pH Paper 0-14	NA
Sodium Sulfate	EP2247
1:1 HCL	WP95586
Silica Gel	W2839
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP95589
LCSSD	2.00 ML	WP95590
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>10:41</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>10:00</u>		
Bal Check Time:	<u>08:45</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:20</u>
			Out Time1:	<u>10:40</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:31</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:05</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:00</u>
			Out Time2:	<u>12:30</u>		

WORKLIST(Hardcopy Internal Chain)

VB 120560

WorkList Name : tph n3227 WorkList ID : 160346 Department : Wet-Chemistry Date : 06-08-2022 08:17:45

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/27/2022	Solid	N3214-01	TPH	Cool 4 deg C	CHEM02	QA Of	LOD-MDL-SOIL-01-QT2-2022	06/06/2022	9071B
06/27/2022	Solid	N3214-02	TPH	Cool 4 deg C	CHEM02	QA Of	LOQ-SOIL-02-QT2-2022	06/06/2022	9071B

Date/Time 06/08/22 08:30
 Raw Sample Received by: 70 (we)
 Raw Sample Relinquished by: 70 (we)

Date/Time 06/08/22 11:50
 Raw Sample Received by: 70 (we)
 Raw Sample Relinquished by: 70 (we)