



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB113928
Analysis Date: 04/09/2021
BalanceID: WC SC-3
OvenID: WC OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 04/09/2021
Extraction IN Time: 08:20
Extraction OUT Time: 08:45
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	LB113928BL	LB113928BL	SOLID		20.02	100	3.1537	3.1537	3.02	3.1538	3.1538	0.0001	5
2	LB113928BS	LB113928BS	SOLID		20.03	100	2.9633	2.9633	3.01	2.9651	2.9651	0.0018	89.87
3	LB113928BSD	LB113928BSD	SOLID		20.04	100	2.7452	2.7452	3.03	2.7469	2.7469	0.0017	84.83
4	M1458-01	LOD-MDL-SOIL-01-QT1-20	SOLID		20.03	100	2.8892	2.8892	3.04	2.8894	2.8894	0.0002	9.99
5	M1458-02	LOQ-SOIL-02-QT1-2021	SOLID		20.02	100	2.9170	2.9170	3.05	2.9174	2.9174	0.0004	19.98



Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	NA
Sodium Sulfate	EP2152
1:1 HCL	NA
Silica Gel	W2648
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP90247
LCSSD	2.00 ML	WP90248
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-3

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:02</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:30</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:40</u>
			Out Time1	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>12:03</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>13:00</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:35</u>
			Out Time2:	<u>12:00</u>		

WORKLIST(Hardcopy Internal Chain)

283 113928

WorkList Name : TPH S M1458

WorkList ID : 147942

Department : Wet-Chemistry

Date : 04-09-2021 08:10:27

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
03/11/2021	Solid	M1458-01	TPH	Cool 4 deg C	CHEM02	QA Office	LOD-MDL-SOIL-01-QT1-;	02/19/2021	9071B
03/11/2021	Solid	M1458-02	TPH	Cool 4 deg C	CHEM02	QA Office	LOQ-SOIL-02-QT1-2021	02/19/2021	9071B

Date/Time 04/09/21

Raw Sample Received by: NA

Raw Sample Relinquished by: NA

Date/Time 04/09/21

Raw Sample Received by: NA

Raw Sample Relinquished by: NA