



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB116923
Analysis Date: 10/20/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 10/20/2021
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	LB116923BL	LB116923BL	SOLID		20.01	100	3.1471	3.1471	3.02	3.1472	3.1472	0.0001	5
2	LB116923BS	LB116923BS	SOLID		20.02	100	3.0269	3.0269	3.04	3.0287	3.0287	0.0018	89.91
3	LB116923BSD	LB116923BSD	SOLID		20.03	100	3.1857	3.1857	3.02	3.1874	3.1874	0.0017	84.87
4	M4068-03	MDL-SOIL-03-QT4-2021	SOLID		20.04	100	2.8473	2.8473	3.05	2.8475	2.8475	0.0002	9.98



Chemical Name	Chemical Lot #
HEXANE	W2870
pH Paper 0-14	NA
Sodium Sulfate	EP2196
1:1 HCL	NA
Silica Gel	W2839
Sand	E2865

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP92938
LCSSD	2.00 ML	WP92939
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>10:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time1:	<u>09:20</u>		
Bal Check Time:	<u>08:35</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1	<u>10:30</u>
			Out Time1	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>11:32</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:30</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

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WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph m4068 -1 s WorkList ID : 153461 Department : Wet-Chemistry Date : 10-20-2021 08:05:10

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/21/2021	Solid	M4068-03	TPH	Cool 4 deg C	CHEM02	QA Office	MDL-SOIL-03-QT4-2021	10/01/2021	9071B

Date/Time 10-20-21 08:10
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)

Date/Time 10-20-21 10:30
Raw Sample Received by: JP (WC)
Raw Sample Relinquished by: JP (WC)