



Extraction and Analytical Summary Report

Analysis Method: 9071B
Test: TPH
Run Number: LB94427
Analysis Date: 04/06/2018
BalanceID: WC SC-3
OvenID: EX Oven-2

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 04/06/2018
Extraction IN Time: 08:20
Extraction OUT Time: 09:25

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	LB94427BL	LB94427BL	SOLID		20.02	100	3.0611	3.0611	3.02	3.0611	3.0611	0.0000	0
2	LB94427BS	LB94427BS	SOLID		20.03	100	3.1661	3.1661	3.01	3.1679	3.1679	0.0018	89.87
3	LB94427BSD	LB94427BSD	SOLID		20.01	100	3.0924	3.0924	3.03	3.0945	3.0945	0.0021	104.95
4	J2254-01	STOCKPILE	SOLID		20.04	100	3.0839	3.0839	3.05	3.0972	3.0972	0.0133	663.67
5	J2254-01DUP	STOCKPILEDUP	SOLID		20.02	100	3.1653	3.1653	3.04	3.1789	3.1789	0.0136	679.32
6	J2254-01MS	STOCKPILE	SOLID		20.03	100	2.9960	2.9960	3.01	3.0129	3.0129	0.0169	843.73
7	J2254-01MSD	STOCKPILE	SOLID		20.05	100	2.9760	2.9760	3.02	2.9924	2.9924	0.0164	817.96



QC Batch# LB94427 Test: TPH Analysis Date: 04/06/2018

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2341
pH Paper 0-14	NA
Sodium Sulfate	EP1832
1:1 HCL	NA
Silica Gel	W2199
Sand	E2191

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSS	2.00 ML	WP59250
LCSSD	2.00 ML	WP59250
MS/MSD	2.00 ML	WP59250

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP :	<u>70</u>	Dessicator Time In :	<u>11:26</u>
1.0000 gram Balance:	<u>1.0003</u>	In Time:	<u>10:05</u>		
Bal Check Time:	<u>08:32</u>	Out OVEN TEMP:	<u>70</u>	Dessicator Time Out:	<u>12:05</u>
		Out Time:	<u>11:25</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP :	<u>71</u>	Dessicator Time In :	<u>13:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time:	<u>12:32</u>		
Bal Check Time:	<u>14:15</u>	Out OVEN TEMP:	<u>71</u>	Dessicator Time Out:	<u>13:35</u>
		Out Time:	<u>13:05</u>		

1894427

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH S J2154

WorkList ID : 110504

Date : 4/6/2018 8:01:56 AM

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
04/19/2018	Solid	J2254-01-	TPH	Cool 4 deg C	TULL01	L22	STOCKPILE	04/04/2018	9071B

A,

Date/Time 04-06-18 8:05 AM
Received by: JP
Relinquished by: JP

Date/Time 04-06-18 10:20 AM
Received by: JP
Relinquished by: JP