



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB107842
Analysis Date: 02/19/2020
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 02/19/2020
Extraction IN Time: 14:15
Extraction OUT Time: 15:00

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	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	LB107842BL	LB107842BL	WATER	1.3	1000	100	2.8478	2.8478	3.02	2.8478	2.8478	0.0000	0
2	LB107842BS	LB107842BS	WATER	1.3	1000	100	3.1503	3.1503	3.01	3.1693	3.1693	0.0190	19
3	LB107842BSD	LB107842BSD	WATER	1.3	1000	100	3.1987	3.1987	3.03	3.2179	3.2179	0.0192	19.2
4	L1508-01	GRAB	WATER	1.6	1000	100	3.0018	3.0018	3.05	3.0341	3.0341	0.0323	32.3
5	L1588-02	GRAB	WATER	1.6	1000	100	2.9331	2.9331	3.04	2.9764	2.9764	0.0433	43.3



QC Batch# LB107842 Test: TPH Analysis Date: 02/19/2020

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2636
PH STRIPS BOX-0.2.5	M4462
Sodium Sulfate	EP2029
1:1 HCL	WP80893
Silica Gel	W2546
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00 ML	WP80894
LCSWD	10.00 ML	WP80895
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-3

Before Analysis

0.0020 gram Balance:	<u>0.0019</u>	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>16:32</u>
1.0000 gram Balance:	<u>1.0004</u>	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>16:30</u>		

After Analysis

0.0020 gram Balance:	<u>0.0021</u>	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2	<u>18:06</u>
1.0000 gram Balance:	<u>1.0005</u>	In Time2:	<u>17:30</u>		
Bal Check Time:	<u>19:00</u>	Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2	<u>18:35</u>
		Out Time2:	<u>18:05</u>		

VB 107842

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph 11588 WorkList ID : 136248 Department : Wet-Chemistry Date : 02-19-2020 14:09:06

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/25/2020	Water	L1508-01	✓ TPH	Conc H2SO4 4c	ARAM01	M11	GRAB	02/12/2020	1664A
03/03/2020	Water	L1588-02	✓ TPH	Conc H2SO4 4c	ARAM01	M21	GRAB	02/19/2020	1664A

Date/Time 02-19-2020 14:10
 Received by: JD
 Relinquished by: JD

Date/Time 02-19-2020 16:20
 Received by: JD
 Relinquished by: JD