



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB113094
Analysis Date: 02/09/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: Alexander
REVIEWED BY: apatel
Extraction Date: 02/09/2021
Extraction IN Time: 08:30
Extraction OUT Time: 09:15
Thermometer ID: EXT OVEN#3

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	LB113094BL	LB113094BL	WATER	1.6	1000	100	2.9582	2.9582	3.01	2.9582	2.9582	0.0000	0
2	LB113094BS	LB113094BS	WATER	1.6	1000	100	2.8854	2.8854	3.03	2.9036	2.9036	0.0182	18.2
3	LB113094BSD	LB113094BSD	WATER	1.6	1000	100	2.9621	2.9621	3.04	2.9801	2.9801	0.0180	18
4	M1306-01	GRAB	WATER	1.3	1000	100	3.1054	3.1054	3.02	3.1159	3.1159	0.0105	10.5



Chemical Name	Chemical Lot #
HEXANE	E3006
pH Paper 0-14	M4588
Sodium Sulfate	EP2128
1:1 HCL	WP88882
Silica Gel	W2648
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	10	WP88883
LCSWD	10	WP88883
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-3

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1	<u>11:15</u>
1.0000 gram Balance:	<u>1.0001</u>	(0.9950-1.0050)	In Time1:	<u>09:50</u>		
Bal Check Time:	<u>08:50</u>		Out OVEN TEMP1:	<u>72 °C</u>	Dessicator Time Out1	<u>11:50</u>
			Out Time1	<u>10:35</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>72 °C</u>	Dessicator Time In2	<u>13:15</u>
1.0000 gram Balance:	<u>1.0002</u>	(0.9950-1.0050)	In Time2:	<u>12:15</u>		
Bal Check Time:	<u>14:15</u>		Out OVEN TEMP2:	<u>72 °C</u>	Dessicator Time Out2	<u>13:50</u>
			Out Time2:	<u>12:50</u>		

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH020921 WorkList ID : 146220 Department : Wet-Chemistry Date : 02-08-2021 13:02:04

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
02/16/2021	Water	M1306-01	TPH	Conc H2SO4 to	ARAM01	G41	GRAB	02/03/2021	1664A

Date/Time 2/9/21 8:30
 Received by: AS (wetchem)
 Relinquished by: AS (wetchem)

Date/Time 2/9/21 10:00
 Received by: AS (wetchem)
 Relinquished by: AS (wetchem)