



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB113243
Analysis Date: 02/23/2021
BalanceID: WC SC-3
OvenID: EXT Oven-3

ANALYST: ketankumar
REVIEWED BY: apatel
Extraction Date: 02/23/2021
Extraction IN Time: 09:40
Extraction OUT Time: 10:30
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	LB113243BL	LB113243BL	WATER	2	1000	100	2.9411	2.9411	3.04	2.9411	2.9411	0.0000	0
2	LB113243BS	LB113243BS	WATER	2	1000	100	2.8413	2.8413	3.02	2.8591	2.8591	0.0178	17.8
3	LB113243BSD	LB113243BSD	WATER	2	1000	100	2.8413	2.8413	3.01	2.8591	2.8591	0.0178	17.8
4	M1445-01	GRAB	WATER	2	1000	100	2.9801	2.9801	3.05	3.0247	3.0247	0.0446	44.6

QC Batch# LB113243Test: TPHAnalysis Date: 02/23/2021**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	E3028
pH Paper 0-14	M4588
Sodium Sulfate	EP2128
1:1 HCL	WP88882
Silica Gel	W2648
Sand	

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	10.00ML	WP88883
LCSWD	10.00ML	WP88884
MS/MSD		

BALANCE CALIBRATION / OVEN Dessicator DataAnalytical Balance ID # : WC SC-3Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 11:31
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time1: 10:45
Bal Check Time: 10:00 Out OVEN TEMP1: 70 °C Dessicator Time Out1 12:05
Out Time1 11:30

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 13:16
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 12:40
Bal Check Time: 14:30 Out OVEN TEMP2: 71 °C Dessicator Time Out2 14:00
Out Time2: 13:15

WORKLIST(Hardcopy Internal Chain)

LB113243

AB113237

WorkList Name : tph22321 WorkList ID : 146591 Department : Wet-Chemistry Date : 02-23-2021 09:16:39

Due Date	Matrix	Sample	Test	Preservative	Customer	Storage Location	Customer Sample	Collect Date	Method
03/02/2021	Water	M1445-01	TPH	Conc H2SO4 1c	ARAM01	M62	GRAB	02/17/2021	1664A

Date/Time 02/23/21 09:25
 Received by: KS (wetchem)
 Relinquished by: AM (wetchem)

Date/Time 02/23/21 10:55
 Received by: AM (wetchem)
 Relinquished by: KS (wetchem)