



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB118114
Analysis Date: 01/07/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 01/07/2022
Extraction IN Time: 10:20
Extraction OUT Time: 10:40
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	LB118114BL	LB118114BL	WATER	1.3	1000	100	3.1549	3.1549	3.02	3.1550	3.1550	0.0001	0.1
2	LB118114BS	LB118114BS	WATER	1.3	1000	100	3.0984	3.0984	3.01	3.1155	3.1155	0.0171	17.1
3	LB118114BSD	LB118114BSD	WATER	1.3	1000	100	3.1443	3.1443	3.03	3.1618	3.1618	0.0175	17.5
4	M5248-01	GRAB	WATER	1.6	1000	100	3.0776	3.0776	3.04	3.0843	3.0843	0.0067	6.7



QC Batch# LB118114 Test: TPH Analysis Date: 01/07/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2885
pH Paper 0-14	M4909
Sodium Sulfate	EP2206
1:1 HCL	WP92935
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP92936
LCSWD	5.00 ML	WP92937
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 12:01
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 11:15
Bal Check Time: 10:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1 12:30
Out Time1 12:00

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 13:31
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 13:00
Bal Check Time: 14:30 Out OVEN TEMP2: 71 °C Dessicator Time Out2 14:00
Out Time2: 13:30

WB 118114

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH M5248 WorkList ID : 155849 Department : Wet-Chemistry Date : 01-07-2022 10:10:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/11/2022	Water	M5248-01	TPH	Conc H2SO4 to	ARAM01	H11	GRAB	12/29/2021	1664A

Date/Time 01/07/22 20:15
Raw Sample Received by: 70 (CPC)
Raw Sample Relinquished by: 46 SYN

Date/Time 01/07/22 13:00
Raw Sample Received by: 46 SYN
Raw Sample Relinquished by: 70 (CPC)