



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB123033
Analysis Date: 11/28/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 11/28/2022
Extraction IN Time: 08:20
Extraction OUT Time: 09:00
Thermometer ID: EXT OVEN#3

Dish #	Lab ID	Client ID	Matrix	pH	Sample Vol (ml)	Final Volume (ml)	Empty Dish Weight (g)	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	LB123033BL	LB123033BL	WATER	1.3	1000	100	2.8746	2.8746	3.02	2.8747	2.8747	0.0001	0.1
2	LB123033BS	LB123033BS	WATER	1.3	1000	100	3.0211	3.0211	3.01	3.0381	3.0381	0.0170	17
3	LB123033BSD	LB123033BSD	WATER	1.3	1000	100	3.1968	3.1968	3.03	3.2142	3.2142	0.0174	17.4
4	N5768-01	GRAB	WATER	1.6	1000	100	3.0747	3.0747	3.05	3.1059	3.1059	0.0312	31.2



QC Batch# LB123033

Test: TPH

Analysis Date: 11/28/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2969
pH Paper 0-14	M4909
Sodium Sulfate	EP2279
1:1 HCL	WP100035
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP100036
LCSWD	5.00 ML	WP100037
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 : 10:26

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:30

Bal Check Time: 08:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:10

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:20 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:11

Out Time2: 11:31

WORKLIST(Hardcopy Internal Chain)

VB 123033

WorkList Name : tph n5678

WorkList ID : 165328

Department : Wet-Chemistry

Date : 11-28-2022 08:08:28

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
12/06/2022	Water	N5768-01	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	11/23/2022	1664A

Date/Time 11-28-22 08:15
 Raw Sample Received by: JH(WC)
 Raw Sample Relinquished by: CP SM

Date/Time 11-28-22 11:00
 Raw Sample Received by: CP SM
 Raw Sample Relinquished by: JH(WC)