



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB117942
Analysis Date: 12/23/2021
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: apatel
Extraction Date: 12/23/2021
Extraction IN Time: 08:40
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	LB117942BL	LB117942BL	WATER	1.3	1000	100	3.0537	3.0537	3.01	3.0538	3.0538	0.0001	0.1
2	LB117942BS	LB117942BS	WATER	1.3	1000	100	3.0123	3.0123	3.03	3.0294	3.0294	0.0171	17.1
3	LB117942BSD	LB117942BSD	WATER	1.3	1000	100	3.1428	3.1428	3.03	3.1602	3.1602	0.0174	17.4
4	M5209-01	GRAB	WATER	1.6	1000	100	3.0727	3.0727	3.04	3.1404	3.1404	0.0677	67.7
5	M5220-01	EFF-122221	WATER	1.3	1000	100	3.0409	3.0409	3.02	3.0411	3.0411	0.0002	0.2
6	M5220-02	INF-122221	WATER	1.3	1000	100	3.0615	3.0615	3.01	3.0624	3.0624	0.0009	0.9



QC Batch# LB117942

Test: TPH

Analysis Date: 12/23/2021

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2870
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 10:16

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

Bal Check Time: 09:00 Out OVEN TEMP1: 70 °C Dessicator Time Out1 11:00

Out Time1 10:15

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 12:01

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

Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:30

Bal Check Time: 13:00

Out Time2: 12:00

VB 117942

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH M5220 WorkList ID : 155477 Department : Wet-Chemistry Date : 12-23-2021 08:24:12

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
01/04/2022	Water	M5209-01	✓ TPH	Conc H2SO4 4c	ARAM01	H11	GRAB	12/22/2021	1664A
12/29/2021	Water	M5220-01	✓ TPH	Conc H2SO4 4c	NEWJ04	H61	EFF-122221	12/22/2021	1664A
12/29/2021	Water	M5220-02	✓ TPH	Conc H2SO4 4c	NEWJ04	H61	INF-122221	12/22/2021	1664A

Date/Time 12/23/21 08:30
Raw Sample Received by: JD CAC
Raw Sample Relinquished by: JD CAC

Date/Time 12/23/21 11:00
Raw Sample Received by: JD CAC
Raw Sample Relinquished by: JD CAC