



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB121749
Analysis Date: 08/26/2022
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 08/26/2022
Extraction IN Time: 08:15
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	LB121749BL	LB121749BL	WATER	1.3	1000	100	3.0251	3.0251	3.02	3.0253	3.0253	0.0002	0.2
2	LB121749BS	LB121749BS	WATER	1.3	1000	100	2.8471	2.8471	3.01	2.8642	2.8642	0.0171	17.1
3	LB121749BSD	LB121749BSD	WATER	1.3	1000	100	2.8561	2.8561	3.03	2.8733	2.8733	0.0172	17.2
4	N4331-01	GRAB	WATER	1.6	1000	100	3.0917	3.0917	3.04	3.1357	3.1357	0.0440	44
5	N4371-01	A4127	WATER	1.3	1000	100	2.9563	2.9563	3.02	2.9567	2.9567	0.0004	0.4

QC Batch# LB121749Test: TPHAnalysis Date: 08/26/2022**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2938
pH Paper 0-14	M4909
Sodium Sulfate	EP2254
1:1 HCL	WP98461
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP98457
LCSWD	5.00 ML	WP98458
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator DataAnalytical Balance ID # : WC SC-6Before Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:21
1.0000 gram Balance: 1.0004 (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: 10:20

After Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30
Bal Check Time: 12:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:35
Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

UB 121749

WorkList Name : tph n4371 WorkList ID : 162668 Department : Wet-Chemistry Date : 08-26-2022 08:03:51

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
09/06/2022	Water	N4331-01	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	08/24/2022	1664A
08/30/2022	Water	N4371-01	TPH	Conc H2SO4 to	PSEG03	N11	A4127	08/25/2022	1664A

Date/Time	08/26/22	08:10
Raw Sample Received by:	JPWC	
Raw Sample Relinquished by:	CP SW	

Date/Time	08/26/22	11:00
Raw Sample Received by:	CP SW	
Raw Sample Relinquished by:	JPWC	