



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB122172
Analysis Date: 09/25/2022
BalanceID: WC SC-6
OvenID: EXT OCEN-3

ANALYST: jignesh
REVIEWED BY: Sohil
Extraction Date: 09/25/2022
Extraction IN Time: 07:40
Extraction OUT Time: 08:40
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	LB122172BL	LB122172BL	WATER	1.3	1000	100	3.0478	3.0478	3.02	3.0479	3.0479	0.0001	0.1
2	LB122172BS	LB122172BS	WATER	1.3	1000	100	3.1974	3.1974	3.01	3.2142	3.2142	0.0168	16.8
3	LB122172BSD	LB122172BSD	WATER	1.3	1000	100	3.0857	3.0857	3.03	3.1029	3.1029	0.0172	17.2
4	N4727-01	GRAB	WATER	1.6	1000	100	3.0052	3.0052	3.04	3.0312	3.0312	0.0260	26
5	N4756-01	PIT	WATER	1.6	1000	100	3.0947	3.0947	3.03	3.0962	3.0962	0.0015	1.5
6	N4758-01	PIT	WATER	1.6	1000	100	3.1027	3.1027	3.05	3.1053	3.1053	0.0026	2.6
7	N4759-01	PIT	WATER	1.6	1000	100	3.0514	3.0514	3.05	3.0696	3.0696	0.0182	18.2



QC Batch# LB122172 Test: TPH Analysis Date: 09/25/2022

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W2938
pH Paper 0-14	M4909
Sodium Sulfate	EP2267
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 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: 1.0004 (0.9950-1.0050) In Time1: 09:30

Bal Check Time: 08:15 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 : 12:30

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:45 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:31

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

W 122172

WorkList Name : tph n4759

WorkList ID : 163490

Department : Wet-Chemistry

Date : 09-25-2022 07:15:44

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
10/04/2022	Water	N4727-01	TPH	Conc H2SO4 to	ARAM01	N11	GRAB	09/21/2022	1664A
10/06/2022	Water	N4756-01	TPH	Conc H2SO4 to	URBA02	N11	PIT	09/22/2022	1664A
10/06/2022	Water	N4758-01	TPH	Conc H2SO4 to	URBA02	N11	PIT	09/22/2022	1664A
10/06/2022	Water	N4759-01	TPH	Conc H2SO4 to	URBA02	N11	PIT	09/22/2022	1664A

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/25/22 07:30

20/000

20/000

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

09/25/22

20/000

20/000

12-000

20/000

20/000