

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB133572
Analysis Date: 11/22/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 11/22/2024
Extraction IN Time: 08:11
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	LB133572BL	LB133572BL	WATER	1.3	1000	100	3.2896	3.2896	3.02	3.2897	3.2897	0.0001	0.1
2	LB133572BS	LB133572BS	WATER	1.3	1000	100	2.8743	2.8743	3.03	2.8913	2.8913	0.0170	17
3	LB133572BSD	LB133572BSD	WATER	1.3	1000	100	3.1157	3.1157	3.04	3.1328	3.1328	0.0171	17.1
4	P4931-01	GRAB	WATER	1.6	1000	100	3.0797	3.0797	3.03	3.1550	3.1550	0.0753	75.3
5	P4947-01	A3988	WATER	1.6	1000	100	3.0706	3.0706	3.05	3.0766	3.0766	0.0060	6

QC Batch# LB133572

Test: TPH

Analysis Date: 11/22/2024

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M6069
Sodium Sulfate	EP2562
1:1 HCL	WP108566
Silica Gel	W3079
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP108567
LCSWD	5.00 ML	WP108568
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator Data

Analytical Balance ID # : WC SC-6

Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 : 10:01

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:20

Bal Check Time: 08:19 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 10:37

Out Time1: 10:00

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:11

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 11:20

Bal Check Time: 12:41 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:39

Out Time2: 12:10

WORKLIST(Hardcopy Internal Chain)

LB 133572

WorkList Name : tph p4947

WorkList ID : 185666

Department : Wet-Chemistry

Date : 11-22-2024 07:47:49

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P4931-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	M11	11/20/2024	1664A
P4947-01	A3988	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	L61	11/21/2024	1664A

Date/Time 11-22-24 08:00

Raw Sample Received by: JH CWC

Raw Sample Relinquished by: JH CWC

Date/Time

11-22-24

Raw Sample Received by:

JH CWC

Raw Sample Relinquished by:

JH CWC