

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB130912
Analysis Date: 05/24/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/24/2024
Extraction IN Time: 08:20
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	LB130912BL	LB130912BL	WATER	1.3	1000	100	3.1257	3.1257	3.01	3.1258	3.1258	0.0001	0.1
2	LB130912BS	LB130912BS	WATER	1.3	1000	100	2.9602	2.9602	3.02	2.9771	2.9771	0.0169	16.9
3	LB130912BSD	LB130912BSD	WATER	1.3	1000	100	3.0145	3.0145	3.03	3.0315	3.0315	0.0170	17
4	P2581-01	GRAB	WATER	1.6	1000	100	3.0380	3.0380	3.05	3.0441	3.0441	0.0061	6.1



QC Batch# LB130912

Test: TPH

Analysis Date: 05/24/2024

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2487
1:1 HCL	WP106917
Silica Gel	W3079
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP106918
LCSWD	5.00 ML	WP106919
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 11:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:00

Bal Check Time: 08:37 Out OVEN TEMP1: 70 °C Dessicator Time Out1 12:00

Out Time1 11:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 13:01

In Time2: 12:30

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 12:30

Out OVEN TEMP2: 71 °C Dessicator Time Out2 13:30

Bal Check Time: 13:32

Out Time2: 13:00

WORKLIST(Hardcopy Internal Chain)

VB 130912

WorkList Name : ph p2581

WorkList ID : 180497

Department : Wet-Chemistry

Date : 05-24-2024 07:48:50

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2581-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	K21	05/22/2024	1664A

Date/Time 05/24/24 08:00
Raw Sample Received by: JDC
Raw Sample Relinquished by: JDC

Date/Time 05/24/24 12:00
Raw Sample Received by: JDC
Raw Sample Relinquished by: JDC