

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB130357
Analysis Date: 04/17/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 04/17/2024
Extraction IN Time: 11:40
Extraction OUT Time: 12:55
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	LB130357BL	LB130357BL	WATER	1.3	1000	100	2.0536	2.0536	3.02	2.0537	2.0537	0.0001	0.1
2	LB130357BS	LB130357BS	WATER	1.3	1000	100	3.1478	3.1478	3.01	3.1646	3.1646	0.0168	16.8
3	LB130357BSD	LB130357BSD	WATER	1.3	1000	100	2.7041	2.7041	3.03	2.7211	2.7211	0.0170	17
4	P2059-01	GRAB	WATER	1.6	1000	100	3.0836	3.0836	3.05	3.1133	3.1133	0.0297	29.7
5	P2151-01	WATER-COMP	WATER	1.6	1000	100	3.0023	3.0023	3.04	3.0304	3.0304	0.0281	28.1
6	P2160-01	GRAB	WATER	1.6	1000	100	3.0667	3.0667	3.05	3.1149	3.1149	0.0482	48.2



QC Batch# LB130357

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Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2458
1:1 HCL	WP106917
Silica Gel	W2839
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 14:26

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 13:40

Bal Check Time:	12:10	Out OVEN TEMP1: 70 °C	Dessicator Time Out1	15:00
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Out Time1 14:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 16:01

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In Time2:      15:30
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1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 15:30

Out OVEN TEMP2: 71 °C Dessicator Time Out2 16:35

Bal Check Time: 16:40

Out Time2: 16:00