



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB127216
Analysis Date: 09/09/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 09/09/2023
Extraction IN Time: 08:15
Extraction OUT Time: 09:30
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	LB127216BL	LB127216BL	WATER	1.3	1000	100	3.0265	3.0265	3.02	3.0266	3.0266	0.0001	0.1
2	LB127216BS	LB127216BS	WATER	1.3	1000	100	3.1474	3.1474	3.01	3.1642	3.1642	0.0168	16.8
3	O4365-01	DRAIN-WATER-TANK-1	WATER	1.6	1000	100	2.9807	2.9807	3.03	3.0155	3.0155	0.0348	34.8
4	O4365-02	O4365-01MS	WATER	1.6	1000	100	3.1988	3.1988	3.05	3.2531	3.2531	0.0543	54.3
5	O4365-03	O4365-01MSD	WATER	1.6	1000	100	3.0653	3.0653	3.04	3.1204	3.1204	0.0551	55.1



QC Batch# LB127216 Test: TPH Analysis Date: 09/09/2023

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2382
1:1 HCL	WP103209
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP103210
LCSWD	NA	NA
MS/MSD	5.00 ML	WP103211

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 : 11:01

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 10:25

Bal Check Time: 08:37 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:37

Out Time1: 11:00

After Analysis

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

1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 12:20

Bal Check Time: 13:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 13:35

Out Time2: 13:00

W 127216

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH O4365 WorkList ID : 173435 Department : Wet-Chemistry Date : 09-09-2023 08:01:35

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O4365-01	C DRAIN-WATER-TANK-1	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	N11	09/08/2023	1664A
O4365-02	O4365-01MS	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	N11	09/08/2023	1664A
O4365-03	O4365-01MSD	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	N11	09/08/2023	1664A

Date/Time 09/09/23 08:10
Raw Sample Received by: 70/001
Raw Sample Relinquished by: RSC (Ext-Lab)

Date/Time 09/09/23 12:00
Raw Sample Received by: RSC (Ext-Lab)
Raw Sample Relinquished by: RSC (Ext-Lab)