



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB128152
Analysis Date: 11/03/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: JIGNESH
REVIEWED BY: Iwona
Extraction Date: 11/03/2023
Extraction IN Time: 08:15
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	LB128152BL	LB128152BL	WATER	1.3	1000	100	3.0418	3.0418	3.01	3.0419	3.0419	0.0001	0.1
2	LB128152BS	LB128152BS	WATER	1.3	1000	100	3.1523	3.1523	3.03	3.1701	3.1701	0.0178	17.8
3	LB128152BSD	LB128152BSD	WATER	1.3	1000	100	2.8557	2.8557	3.04	2.8729	2.8729	0.0172	17.2
4	O5095-01	F07367	WATER	1.3	1000	100	3.0826	3.0826	3.03	3.0837	3.0837	0.0011	1.1
5	O5208-01	GRAB	WATER	1.6	1000	100	3.0621	3.0621	3.04	3.1212	3.1212	0.0591	59.1



QC Batch# LB128152 Test: TPH Analysis Date: 11/03/2023

Chemicals Used:

Chemical Name	Chemical Lot #
HEXANE	W3042
pH Paper 0-14	M4909
Sodium Sulfate	EP2405
1:1 HCL	WP103209
Silica Gel	W2839
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	2.5 ML	WP103210
LCSWD	2.5 ML	WP103211
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 : 10:31

1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:35

Bal Check Time: 08:35 Out OVEN TEMP1: 70 °C Dessicator Time Out1: 11:00

Out Time1: 10:30

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 : 12:01

1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 11:30

Bal Check Time: 12:45 Out OVEN TEMP2: 71 °C Dessicator Time Out2: 12:38

Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

11/03/23

WorkList Name : tph o5208 WorkList ID : 175228 Department : Wet-Chemistry Date : 11-03-2023 08:00:39

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O5095-01	F07367	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	I41	11/02/2023	1664A
O5208-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	K11	11/01/2023	1664A

Date/Time 11/03/23 08:10
 Raw Sample Received by: SG (WC)
 Raw Sample Relinquished by: SG (WC)

Date/Time 11/03/23 11:00
 Raw Sample Received by: SG (WC)
 Raw Sample Relinquished by: SG (WC)