

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB130984
Analysis Date: 05/30/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/30/2024
Extraction IN Time: 07:45
Extraction OUT Time: 08:25
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	LB130984BL	LB130984BL	WATER	1.3	1000	100	2.8533	2.8533	3.01	2.8534	2.8534	0.0001	0.1
2	LB130984BS	LB130984BS	WATER	1.3	1000	100	2.9377	2.9377	3.02	2.9544	2.9544	0.0167	16.7
3	LB130984BSD	LB130984BSD	WATER	1.3	1000	100	3.0252	3.0252	3.03	3.0422	3.0422	0.0170	17
4	P2636-01	TOTE-COMP	WATER	1.3	1000	100	3.0184	3.0184	3.02	3.0186	3.0186	0.0002	0.2
5	P2644-01	Grab	WATER	1.6	1000	100	3.0502	3.0502	3.05	3.0573	3.0573	0.0071	7.1

QC Batch# LB130984Test: TPHAnalysis Date: 05/30/2024**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 DataAnalytical Balance ID # : WC SC-6Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 10:21
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 09:00
Bal Check Time: 08:00 Out OVEN TEMP1: 70 °C Dessicator Time Out1 11:00
Out Time1 10:20

After Analysis

0.0020 gram Balance: 0.0019 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 12:01
1.0000 gram Balance: 1.0003 (0.9950-1.0050) In Time2: 11:30
Bal Check Time: 12:40 Out OVEN TEMP2: 71 °C Dessicator Time Out2 12:37
Out Time2: 12:00

WORKLIST(Hardcopy Internal Chain)

W7130984

WorkList Name : tph p2636 WorkList ID : 180621 Department : Wet-Chemistry Date : 05-30-2024 07:28:24

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P2636-01	H,3 TOTE-COMP	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	K21	05/28/2024	1664A
P2644-01	B Grab	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	K11	05/29/2024	1664A

Date/Time 05/30/24 07:35
Raw Sample Received by: JH Wey
Raw Sample Relinquished by: JH Wey

Date/Time 05/30/24 12:30
Raw Sample Received by: JH Wey
Raw Sample Relinquished by: JH Wey