

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB131508
Analysis Date: 07/03/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 07/03/2024
Extraction IN Time: 13:10
Extraction OUT Time: 14:00
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	LB131508BL	LB131508BL	WATER	1.3	1000	100	2.7463	2.7463	3.02	2.7464	2.7464	0.0001	0.1
2	LB131508BS	LB131508BS	WATER	1.3	1000	100	3.1408	3.1408	3.01	3.1575	3.1575	0.0167	16.7
3	LB131508BSD	LB131508BSD	WATER	1.3	1000	100	3.0144	3.0144	3.03	3.0313	3.0313	0.0169	16.9
4	P3094-01	GRAB	WATER	1.6	1000	100	3.0789	3.0789	3.04	3.0988	3.0988	0.0199	19.9
5	P3147-01	402	WATER	1.3	1000	100	3.0344	3.0344	3.02	3.0346	3.0346	0.0002	0.2
6	P3160-01	GRAB	WATER	1.6	1000	100	3.0539	3.0539	3.05	3.0734	3.0734	0.0195	19.5

QC Batch# LB131508Test: TPHAnalysis Date: 07/03/2024**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M4909
Sodium Sulfate	EP2504
1:1 HCL	WP106917
Silica Gel	W3079
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP108567
LCSWD	5.00 ML	WP108568
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 15:01
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time1: 14:15
Bal Check Time: 13:30 Out OVEN TEMP1: 70 °C Dessicator Time Out1 15:35
Out Time1 15:00

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 17:01
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time2: 16:15
Bal Check Time: 17:39 Out OVEN TEMP2: 71 °C Dessicator Time Out2 17:37
Out Time2: 17:00

WORKLIST(Hardcopy Internal Chain)

UP31308

WorkList Name : TPH P3160

WorkList ID : 181627

Department : Wet-Chemistry

Date : 07-03-2024 12:42:27

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3094-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	K11	06/26/2024	1664A
P3147-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	M21	07/02/2024	1664A
P3160-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	K11	07/03/2024	1664A

Date/Time 07/03/24 12:55

Raw Sample Received by: 78 Gec

Raw Sample Relinquished by: 78/15m

Date/Time 07/03/24

Raw Sample Received by: 78/15m

Raw Sample Relinquished by: 78/15m