



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB114658
Analysis Date: 05/27/2021
BalanceID: WC SC-3
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: apatel
Extraction Date: 05/27/2021
Extraction IN Time: 08:25
Extraction OUT Time: 09:15
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	LB114658BL	LB114658BL	WATER	1.3	1000	100	3.1528	3.1528	3.02	3.1529	3.1529	0.0001	0.1
2	LB114658BS	LB114658BS	WATER	1.3	1000	100	3.0021	3.0021	3.01	3.0191	3.0191	0.0170	17
3	LB114658BSD	LB114658BSD	WATER	1.3	1000	100	2.9963	2.9963	3.03	3.0135	3.0135	0.0172	17.2
4	M2522-01	TUNNEL-PIT	WATER	1.6	1000	100	3.0005	3.0005	3.04	3.0041	3.0041	0.0036	3.6
5	M2523-01	RAMSEY-PIT	WATER	1.6	1000	100	2.8883	2.8883	3.05	2.8972	2.8972	0.0089	8.9
6	M2524-01	WAYNE-PIT	WATER	1.6	1000	100	2.8884	2.8884	3.04	2.9017	2.9017	0.0133	13.3
7	M2527-01	GRAB	WATER	1.6	1000	100	2.9779	2.9779	3.05	3.0094	3.0094	0.0315	31.5

QC Batch# LB114658Test: TPHAnalysis Date: 05/27/2021**Chemicals Used:**

Chemical Name	Chemical Lot #
HEXANE	W2804
pH Paper 0-14	M4588
Sodium Sulfate	EP2157
1:1 HCL	WP90945
Silica Gel	W2648
Sand	NA

Standards Used:

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP90950
LCSWD	5.00 ML	WP90952
MS/MSD	NA	NA

BALANCE CALIBRATION / OVEN Dessicator DataAnalytical Balance ID # : WC SC-3Before Analysis

0.0020 gram Balance: 0.0018 (0.0018-0.0022) In OVEN TEMP1 : 70 °C Dessicator Time In1 10:26
1.0000 gram Balance: 1.0005 (0.9950-1.0050) In Time1: 09:40
Bal Check Time: 08:40 Out OVEN TEMP1: 70 °C Dessicator Time Out1 11:00
Out Time1 10:25

After Analysis

0.0020 gram Balance: 0.0021 (0.0018-0.0022) In OVEN TEMP2 : 71 °C Dessicator Time In2 12:40
1.0000 gram Balance: 1.0004 (0.9950-1.0050) In Time2: 11:35
Bal Check Time: 14:00 Out OVEN TEMP2: 71 °C Dessicator Time Out2 13:15
Out Time2: 12:10

WORKLIST(Hardcopy Internal Chain)

2B114658

WorkList Name : tph m2422 WorkList ID : 149266 Department : Wet-Chemistry Date : 05-27-2021 07:53:08

Due Date	Matrix	Sample	Test	Preservative	Customer	Raw Sample Storage Location	Customer Sample	Collect Date	Method
06/08/2021	Water	M2522-01	TPH	Conc H2SO4 tc	URBA02	E51	TUNNEL-PIT	05/26/2021	1664A
06/08/2021	Water	M2523-01	TPH	Conc H2SO4 tc	URBA02	E61	RAMSEY-PIT	05/26/2021	1664A
06/08/2021	Water	M2524-01	TPH	Conc H2SO4 tc	URBA02	E61	WAYNE-PIT	05/26/2021	1664A
06/08/2021	Water	M2527-01	TPH	Conc H2SO4 tc	ARAM01	D62	GRAB	05/26/2021	1664A

Date/Time 05/27/21 08:00
 Raw Sample Received by: JB (not on form)
 Raw Sample Relinquished by: CP sm

Date/Time 05/27/21 11:00
 Raw Sample Received by: CP sm
 Raw Sample Relinquished by: JB (not on form)