



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB129417
Analysis Date: 02/07/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 02/07/2024
Extraction IN Time: 08:00
Extraction OUT Time: 08:50
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	LB129417BL	LB129417BL	WATER	1.3	1000	100	2.8537	2.8537	3.02	2.8538	2.8538	0.0001	0.1
2	LB129417BS	LB129417BS	WATER	1.3	1000	100	2.9963	2.9963	3.01	3.0130	3.0130	0.0167	16.7
3	LB129417BSD	LB129417BSD	WATER	1.3	1000	100	2.7414	2.7414	3.02	2.7583	2.7583	0.0169	16.9
4	P1319-01	GRAB	WATER	1.6	1000	100	3.1150	3.1150	18.03	3.1927	3.1927	0.0777	77.7
5	P1354-01	FRAC-TANK-A6014	WATER	1.3	1000	100	3.0971	3.0971	3.02	3.0974	3.0974	0.0003	0.3
6	P1386-01	402	WATER	1.3	1000	100	3.1091	3.1091	3.02	3.1095	3.1095	0.0004	0.4



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2447
1:1 HCL	WP105958
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP105959
LCSWD	5.00 ML	WP105960
MS/MSD	NA	NA

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0018</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>10:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:35</u>		
Bal Check Time:	<u>08:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:10</u>
			Out Time1:	<u>10:30</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:32</u>
1.0000 gram Balance:	<u>1.0003</u>	(0.9950-1.0050)	In Time2:	<u>12:00</u>		
Bal Check Time:	<u>13:15</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>13:10</u>
			Out Time2:	<u>12:30</u>		

WORKLIST(Hardcopy Internal Chain)

UB 129417

WorkList Name : tph p1386

WorkList ID : 177688

Department : Wet-Chemistry

Date : 02-07-2024 07:44:09

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1319-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	D11	01/31/2024	1664A
P1354-01	F FRAC-TANK-A6014	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	D11	02/02/2024	1664A
P1386-01	D 402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	E31	02/06/2024	1664A

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

02/07/24 07:50

SP (CDC)

CSM

Date/Time

Raw Sample Received by:

Raw Sample Relinquished by:

02/07/24

CSM

SP (CDC)

12:00