



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB129802
Analysis Date: 03/07/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 03/07/2024
Extraction IN Time: 08:00
Extraction OUT Time: 08:30
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	LB129802BL	LB129802BL	WATER	1.3	1000	100	3.1526	3.1526	3.01	3.1527	3.1527	0.0001	0.1
2	LB129802BS	LB129802BS	WATER	1.3	1000	100	2.8741	2.8741	3.02	2.8908	2.8908	0.0167	16.7
3	LB129802BSD	LB129802BSD	WATER	1.3	1000	100	3.0522	3.0522	3.03	3.0689	3.0689	0.0167	16.7
4	P1624-01	GRAB	WATER	1.6	1000	100	3.0832	3.0832	3.04	3.0949	3.0949	0.0117	11.7
5	P1686-01	GRAB	WATER	1.6	1000	100	3.0891	3.0891	24.00	3.2922	3.2922	0.2031	203.1
6	P1687-01	402	WATER	1.3	1000	100	3.1261	3.1261	3.01	3.1262	3.1262	0.0001	0.1



Chemical Name	Chemical Lot #
HEXANE	W3076
pH Paper 0-14	M4909
Sodium Sulfate	EP2454
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>10:26</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:30</u>		
Bal Check Time:	<u>08:15</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>11:00</u>
			Out Time1:	<u>10:25</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>12:01</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:30</u>		
Bal Check Time:	<u>12:38</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:37</u>
			Out Time2:	<u>12:00</u>		

UP 124802

WORKLIST(Hardcopy Internal Chain)

WorkList Name : TPH P1624 WorkList ID : 178429 Department : Wet-Chemistry Date : 03-07-2024 07:46:22

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P1624-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	E21	02/28/2024	1664A
P1686-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	I11	03/06/2024	1664A
P1687-01	402	Water	TPH	Conc H2SO4 to pH < 2	PSEG04	E21	03/06/2024	1664A

Date/Time 03/07/24 07:50
Raw Sample Received by: Jd Lacey
Raw Sample Relinquished by: CP SR

Date/Time 03/07/24 12:46
Raw Sample Received by: CP SR
Raw Sample Relinquished by: Jd Lacey