

Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB132397
Analysis Date: 09/12/2024
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 09/12/2024
Extraction IN Time: 10:37
Extraction OUT Time: 11:30
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	LB132397BL	LB132397BL	WATER	1.3	1000	100	2.7402	2.7402	3.02	2.7403	2.7403	0.0001	0.1
2	LB132397BS	LB132397BS	WATER	1.3	1000	100	2.9836	2.9836	3.01	3.0006	3.0006	0.0170	17
3	P3912-01	282-COMPOSITE-1	WATER	1.3	1000	100	3.0197	3.0197	3.03	3.0202	3.0202	0.0005	0.5
4	P3926-01	DRAIN WATER TANK-1	WATER	1.6	1000	100	3.0188	3.0188	3.04	3.0222	3.0222	0.0034	3.4
5	P3926-02	P3926-01MS	WATER	1.6	1000	100	3.1856	3.1856	3.03	3.2091	3.2091	0.0235	23.5
6	P3926-03	P3926-01MSD	WATER	1.6	1000	100	2.9902	2.9902	3.04	3.0140	3.0140	0.0238	23.8
7	P3937-01	GRAB	WATER	1.6	1000	100	3.0940	3.0940	3.03	3.1422	3.1422	0.0482	48.2
8	P3953-01	DRAIN WATER TANK-1	WATER	1.6	1000	100	3.0059	3.0059	3.02	3.0163	3.0163	0.0104	10.4
9	P3953-02	P3953-01MS	WATER	1.6	1000	100	3.1704	3.1704	3.03	3.2009	3.2009	0.0305	30.5
10	P3953-03	P3953-01MSD	WATER	1.6	1000	100	2.9855	2.9855	3.04	3.0162	3.0162	0.0307	30.7



Chemical Name	Chemical Lot #
HEXANE	W3110
pH Paper 0-14	M6069
Sodium Sulfate	EP2536
1:1 HCL	WP108566
Silica Gel	W3079
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP108567
LCSWD	NA	NA
MS/MSD	5.00 ML	WP108568

Analytical Balance ID # : WC SC-6

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP1 :	<u>70 °C</u>	Dessicator Time In1 :	<u>13:31</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>12:25</u>		
Bal Check Time:	<u>11:10</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>14:10</u>
			Out Time1:	<u>13:30</u>		

0.0020 gram Balance:	<u>0.0019</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>15:26</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>14:40</u>		
Bal Check Time:	<u>16:02</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>16:00</u>
			Out Time2:	<u>15:25</u>		

WORKLIST(Hardcopy Internal Chain)

132397

WorkList Name : tph p3937

WorkList ID : 183425

Department : Wet-Chemistry

Date : 09-12-2024 10:10:45

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
P3912-01	282-COMPOSITE-1	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	H53	09/09/2024	1664A
P3926-01	DRAIN WATER TANK-1	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	I51	09/10/2024	1664A
P3926-02	P3926-01MSD	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	I51	09/10/2024	1664A
P3926-03	P3926-01MSD	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	I51	09/10/2024	1664A
P3937-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	I51	09/11/2024	1664A
P3953-01	DRAIN WATER TANK-1	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	I51	09/11/2024	1664A
P3953-02	P3953-01MSD	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	I51	09/11/2024	1664A
P3953-03	P3953-01MSD	Water	TPH	Conc H2SO4 to pH < 2	MAJO01	I51	09/11/2024	1664A

Date/Time 09-12-24 10:15

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]

Date/Time 09-12-24 13:00

Raw Sample Received by: [Signature]

Raw Sample Relinquished by: [Signature]