



Extraction and Analytical Summary Report

Analysis Method: 1664A
Test: TPH
Run Number: LB125550
Analysis Date: 05/19/2023
BalanceID: WC SC-6
OvenID: EXT OVEN-3

ANALYST: jignesh
REVIEWED BY: Iwona
Extraction Date: 05/19/2023
Extraction IN Time: 08:10
Extraction OUT Time: 08:40
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	LB125550BL	LB125550BL	WATER	1.3	1000	100	3.1584	3.1584	3.01	3.1585	3.1585	0.0001	0.1
2	LB125550BS	LB125550BS	WATER	1.3	1000	100	2.8574	2.8574	3.02	2.8742	2.8742	0.0168	16.8
3	LB125550BSD	LB125550BSD	WATER	1.3	1000	100	3.0694	3.0694	3.03	3.0865	3.0865	0.0171	17.1
4	O2819-01	GRAB	WATER	1.6	1000	100	3.0666	3.0666	3.04	3.1525	3.1525	0.0859	85.9
5	O2840-06	GROUND-WATER	WATER	1.6	1000	100	3.0134	3.0134	3.05	3.0145	3.0145	0.0011	1.1



Chemical Name	Chemical Lot #
HEXANE	W3010
pH Paper 0-14	M4909
Sodium Sulfate	EP2340
1:1 HCL	WP101334
Silica Gel	W2839
Sand	NA

Standard Name	Amount Used	Standard Lot #
LCSW	5.00 ML	WP101332
LCSWD	5.00 ML	WP101333
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>10:01</u>
1.0000 gram Balance:	<u>1.0004</u>	(0.9950-1.0050)	In Time1:	<u>09:15</u>		
Bal Check Time:	<u>08:20</u>		Out OVEN TEMP1:	<u>70 °C</u>	Dessicator Time Out1:	<u>10:35</u>
			Out Time1:	<u>10:00</u>		

0.0020 gram Balance:	<u>0.0021</u>	(0.0018-0.0022)	In OVEN TEMP2 :	<u>71 °C</u>	Dessicator Time In2 :	<u>11:31</u>
1.0000 gram Balance:	<u>1.0005</u>	(0.9950-1.0050)	In Time2:	<u>11:00</u>		
Bal Check Time:	<u>12:10</u>		Out OVEN TEMP2:	<u>71 °C</u>	Dessicator Time Out2:	<u>12:00</u>
			Out Time2:	<u>11:30</u>		

13125550

WORKLIST(Hardcopy Internal Chain)

WorkList Name : tph 02840 WorkList ID : 170125 Department : Wet-Chemistry Date : 05-19-2023 07:57:55

Sample	Customer Sample	Matrix	Test	Preservative	Customer	Raw Sample Storage Location	Collect Date	Method
O2819-01	GRAB	Water	TPH	Conc H2SO4 to pH < 2	ARAM01	N11	05/17/2023	1664A
O2840-06	GROUND-WATER	Water	TPH	Conc H2SO4 to pH < 2	PSEG03	O11	05/18/2023	1664A

Date/Time 05-19-23 08:10:00
Raw Sample Received by: 10(wc)
Raw Sample Relinquished by: [Signature]

Date/Time 05-19-23 11:00
Raw Sample Received by: [Signature]
Raw Sample Relinquished by: 10(wc)