

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013025\
 Data File : BP023805.D
 Acq On : 30 Jan 2025 19:47
 Operator : RC/JU
 Sample : Q1189-10MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44R1MSD

Quant Time: Jan 31 08:24:42 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP012925.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 31 08:09:38 2025
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay

01/31/2025
 Supervised By :mohammad
 ahmed

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	473679	20.000	ng/u1	0.02
20) Naphthalene-d8	10.557	136	2118561	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.398	164	1413798	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.186	188	2824863	20.000	ng/u1	-0.02
79) Chrysene-d12	21.639	240	3030331	20.000	ng/u1	0.00
88) Perylene-d12	25.010	264	3086394	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	39265	3.444	ng/uL	0.00
4) Pyridine-d5	3.705	84	661246	20.101	ng/u1	0.01
7) Phenol-d5	6.969	99	833896	19.893	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.116	67	446985	20.145	ng/u1	0.02
11) 2-Chlorophenol-d4	7.328	132	661257	20.088	ng/u1	0.02
15) 4-Methylphenol-d8	8.493	113	635746	18.566	ng/u1	0.02
21) Nitrobenzene-d5	8.928	128	334302	19.723	ng/u1	0.02
24) 2-Nitrophenol-d4	9.640	143	353779	19.344	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.187	165	689526	20.551	ng/u1	0.01
31) 4-Chloroaniline-d4	10.693	131	269974	5.380	ng/u1	0.01
46) Dimethylphthalate-d6	13.804	166	2239142	21.233	ng/u1	0.00
49) Acenaphthylene-d8	14.092	160	2392060	20.112	ng/u1	0.00
54) 4-Nitrophenol-d4	14.616	143	486494	23.230	ng/u1	0.00
60) Fluorene-d10	15.410	176	1773371	19.969	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.522	200	352966	20.254	ng/u1	-0.01
73) Anthracene-d10	17.298	188	2765267	19.937	ng/u1	-0.02
81) Pyrene-d10	19.663	212	2856384	17.592	ng/u1	-0.02
92) Benzo(a)pyrene-d12	24.780	264	1764223	10.956	ng/u1	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.328	88	93676	7.813	ng/uL	98
5) Pyridine	3.728	79	517749	15.720	ng/u1	99
6) Benzaldehyde	6.934	77	67065	3.260	ng/u1	97
8) Phenol	6.993	94	1111560	25.824	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.210	93	735687	22.453	ng/u1	99
12) 2-Chlorophenol	7.358	128	770127	22.709	ng/u1	99
13) 2-Methylphenol	8.228	108	697549	21.538	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.299	45	776832	22.980	ng/u1	99
16) Acetophenone	8.599	105	1666250	31.830	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.581	70	575786	23.358	ng/u1	98
18) 4-Methylphenol	8.552	108	812950	22.624	ng/u1	97
19) Hexachloroethane	8.857	117	236841	17.662	ng/u1	98
22) Nitrobenzene	8.969	77	832605	22.635	ng/u1	99
23) Isophorone	9.499	82	1684930	22.686	ng/u1	99
25) 2-Nitrophenol	9.675	139	443546	22.234	ng/u1	100
26) 2,4-Dimethylphenol	9.746	107	476823	12.914	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.969	93	1035575	22.384	ng/u1	100
29) 2,4-Dichlorophenol	10.210	162	779969	22.924	ng/u1	98
30) Naphthalene	10.604	128	2583200	22.779	ng/u1	100
32) 4-Chloroaniline	10.716	127	208000	4.392	ng/u1	96
33) Hexachlorobutadiene	10.899	225	450190	21.856	ng/u1	100
34) Caprolactam	11.493	113	300343	22.785	ng/u1	98
35) 4-Chloro-3-methylphenol	11.845	107	880420	24.072	ng/u1	99
36) 2-Methylnaphthalene	12.216	142	1836949	23.038	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.440	142	1847651	23.358	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.587	216	921061	22.037	ng/ul	98
40) Hexachlorocyclopentadiene	12.569	237	355231	15.083	ng/ul	97
41) 2,4,6-Trichlorophenol	12.828	196	648252	23.220	ng/ul	99
42) 2,4,5-Trichlorophenol	12.904	196	731461	24.307	ng/ul	98
43) 1,1'-Biphenyl	13.228	154	2436910	23.221	ng/ul	100
44) 2-Chloronaphthalene	13.269	162	1864847	22.805	ng/ul	99
45) 2-Nitroaniline	13.469	65	479627	22.537	ng/ul	95
47) Dimethylphthalate	13.851	163	2512146	23.942	ng/ul	100
48) 2,6-Dinitrotoluene	13.969	165	501377	24.451	ng/ul	99
50) Acenaphthylene	14.122	152	2996117	23.654	ng/ul	99
51) 3-Nitroaniline	14.298	138	215577	9.566	ng/ul	95
52) Acenaphthene	14.469	153	2127649	23.692	ng/ul	100
53) 2,4-Dinitrophenol	14.504	184	263488	21.554	ng/ul	98
55) 4-Nitrophenol	14.628	109	410603	27.713	ng/ul	98
56) Dibenzofuran	14.804	168	2920901	23.473	ng/ul	99
57) 2,4-Dinitrotoluene	14.757	165	780174	25.580	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	15.039	232	642638	25.096	ng/ul	96
59) Diethylphthalate	15.234	149	2625757	24.978	ng/ul	99
61) Fluorene	15.463	166	2533421	24.541	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.463	204	1228729	24.045	ng/ul	99
63) 4-Nitroaniline	15.481	138	559293	25.509	ng/ul	100
66) 4,6-Dinitro-2-methylph...	15.534	198	456272	23.814	ng/ul	99
67) N-Nitrosodiphenylamine	15.675	169	2140726	24.830	ng/ul	99
68) 4-Bromophenyl-phenylether	16.375	248	787109	24.697	ng/ul	97
69) Hexachlorobenzene	16.486	284	770361	19.949	ng/ul	100
70) Atrazine	16.651	200	797660	23.892	ng/ul	100
71) Pentachlorophenol	16.833	266	585103	24.633	ng/ul	100
72) Phenanthrene	17.233	178	4181231	26.210	ng/ul	99
74) Anthracene	17.333	178	4011677	24.936	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.193	216	893016	21.588	ng/ul	99
76) Pentachlorobenzene	14.728	250	939603	21.078	ng/ul	99
77) Carbazole	17.604	167	3692221	26.197	ng/ul	100
78) Di-n-butylphthalate	18.204	149	4922550	28.219	ng/ul	99
80) Fluoranthene	19.316	202	5206362	27.837	ng/ul	100
82) Pyrene	19.692	202	4414859	22.573	ng/ul	98
83) Butylbenzylphthalate	20.645	149	2279796	27.068	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.533	252	287381	4.383	ng/ul	100
85) Benzo(a)anthracene	21.616	228	5346425	26.830	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.569	149	3281898	26.706	ng/ul	100
87) Chrysene	21.686	228	5026384	27.375	ng/ul	99
89) Di-n-octyl phthalate	22.863	149	5321060	28.760	ng/ul	100
90) Benzo(b)fluoranthene	23.939	252	5317719	28.395	ng/ul	100
91) Benzo(k)fluoranthene	24.015	252	5241591	27.919	ng/ul	100
93) Benzo(a)pyrene	24.845	252	2432092	13.906	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	28.845	276	4367668m	19.267	ng/ul	
95) Dibenzo(a,h)anthracene	28.945	278	5003001	27.206	ng/ul	99
96) Benzo(g,h,i)perylene	30.009	276	346875	1.998	ng/ul	100

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Manual Integrations

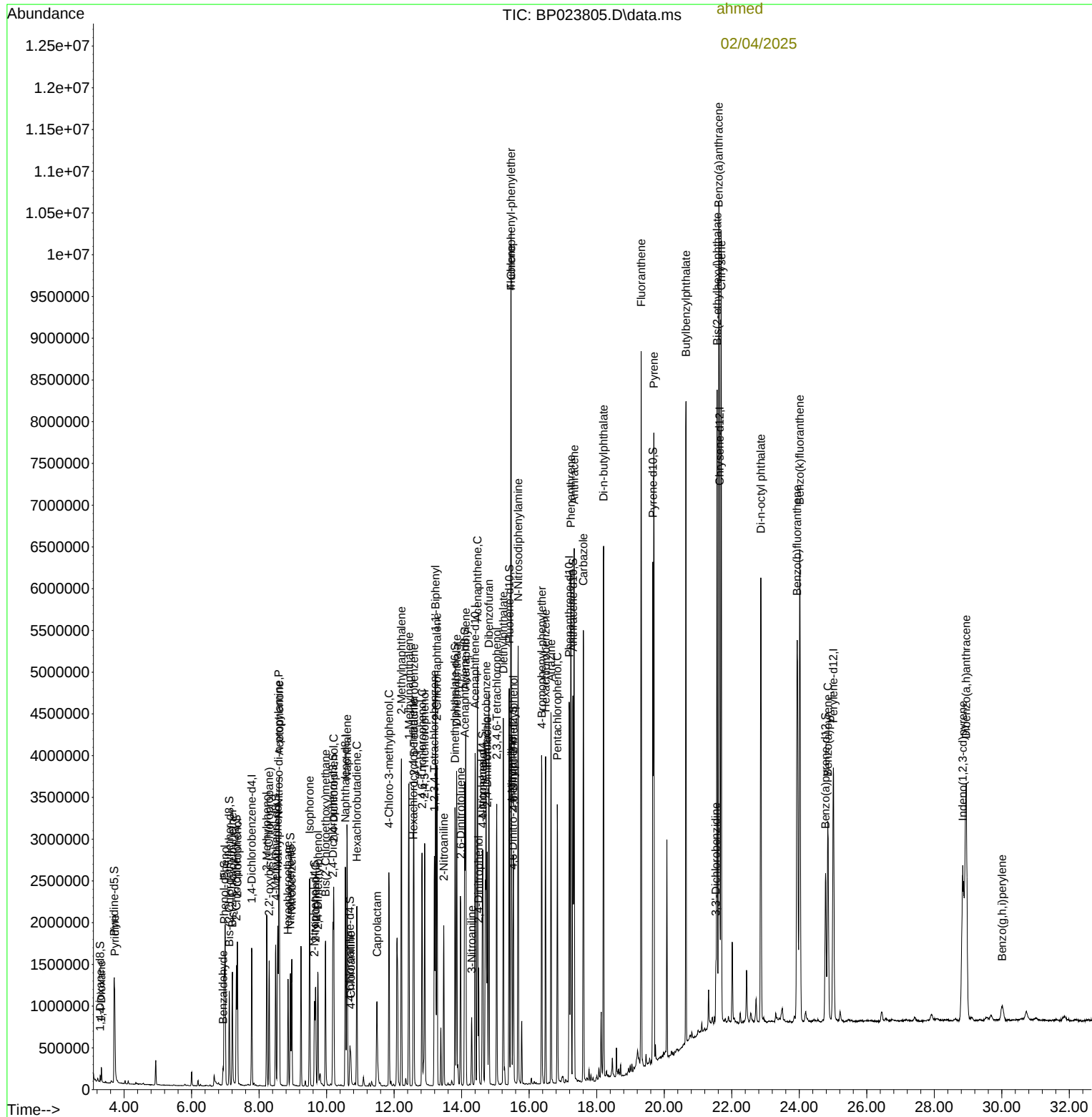
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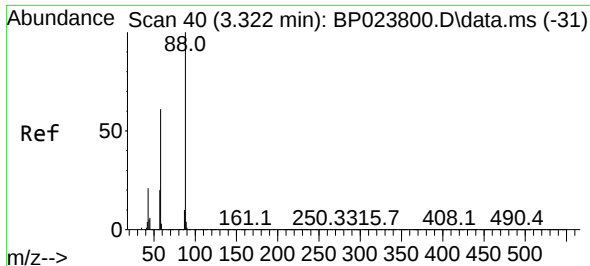
Reviewed By :Jagrut
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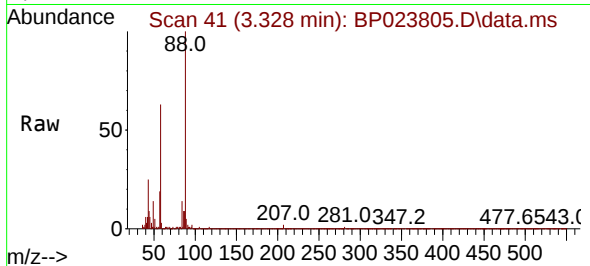
02/04/2025





#2
1,4-Dioxane
Concen: 7.813 ng/uL
RT: 3.328 min Scan# 41
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



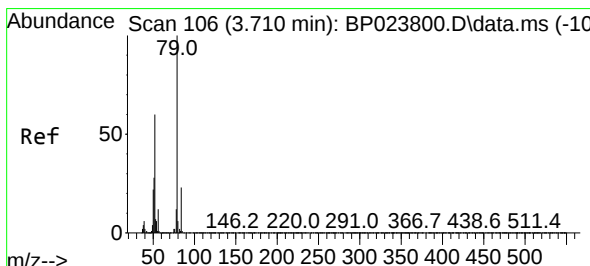
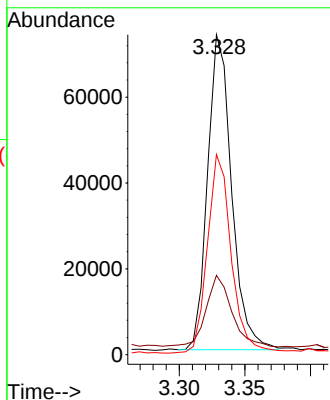
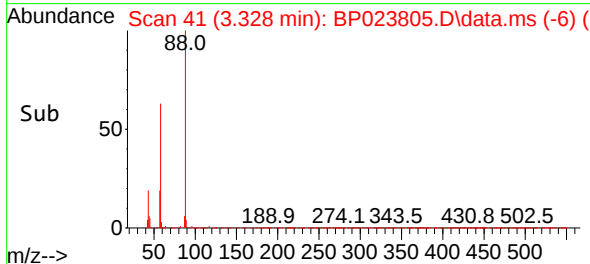
Tgt Ion: 88 Resp: 93670
Ion Ratio Lower Upper
88 100
43 24.8 18.6 27.8
58 62.6 49.3 73.9

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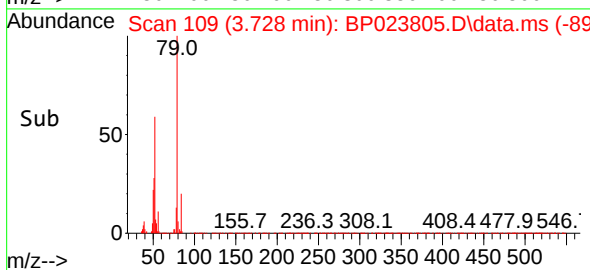
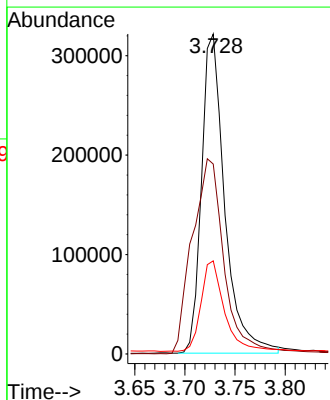
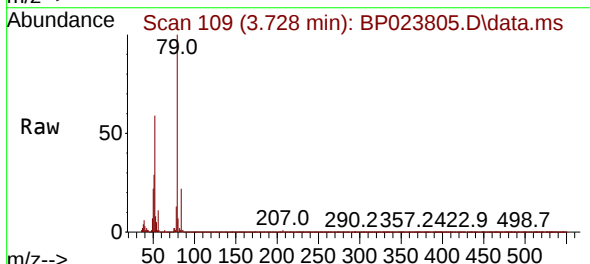
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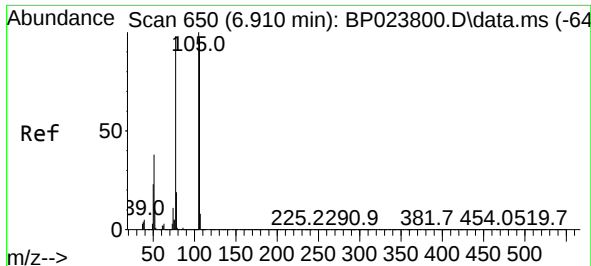
02/04/2025



#5
Pyridine
Concen: 15.720 ng/uL
RT: 3.728 min Scan# 109
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

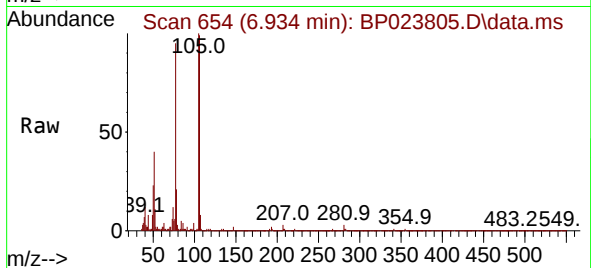
Tgt Ion: 79 Resp: 517749
Ion Ratio Lower Upper
79 100
52 59.4 47.7 71.5
51 29.1 22.7 34.1





#6
Benzaldehyde
Concen: 3.260 ng/ul
RT: 6.934 min Scan# 61
Delta R.T. 0.024 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
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ClientSampleId :
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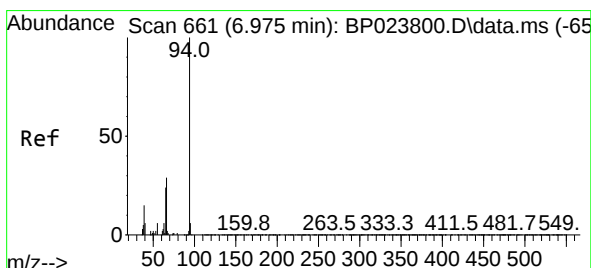
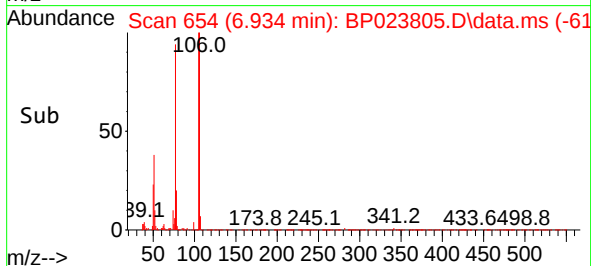
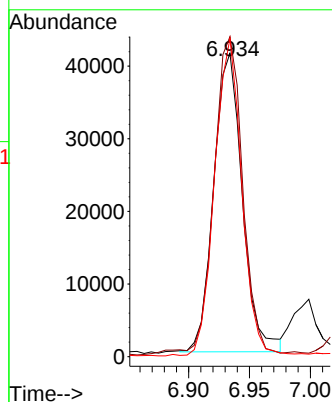
Tgt Ion: 77 Resp: 6706
Ion Ratio Lower Upper
77 100
105 105.4 82.6 123.8
106 104.8 80.5 120.7

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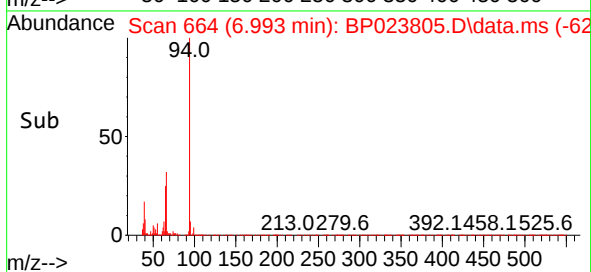
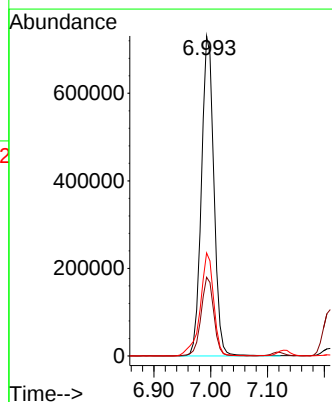
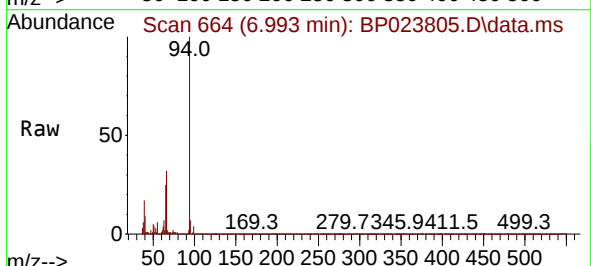
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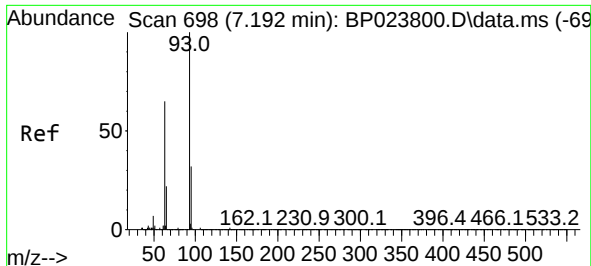
02/04/2025



#8
Phenol
Concen: 25.824 ng/ul
RT: 6.993 min Scan# 664
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

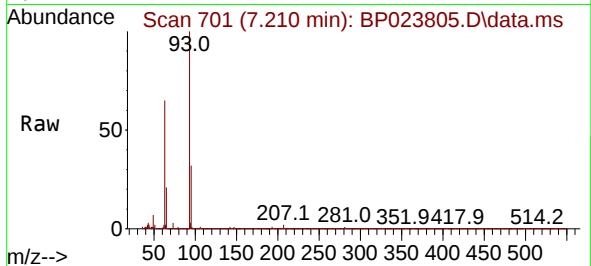
Tgt Ion: 94 Resp: 1111560
Ion Ratio Lower Upper
94 100
65 24.6 20.1 30.1
66 32.2 26.0 39.0





#10
Bis(2-Chloroethyl)ether
Concen: 22.453 ng/ul
RT: 7.210 min Scan# 701
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

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A44R1MSD



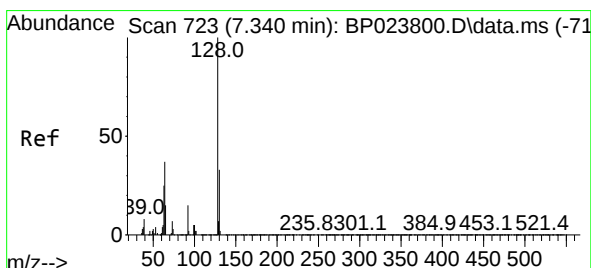
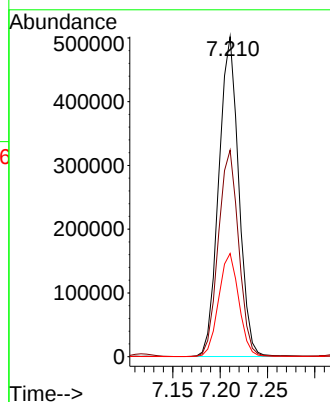
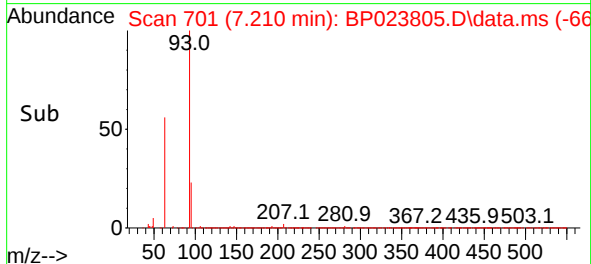
Tgt Ion: 93 Resp: 73568
Ion Ratio Lower Upper
93 100
63 64.6 52.6 79.0
95 32.2 25.8 38.8

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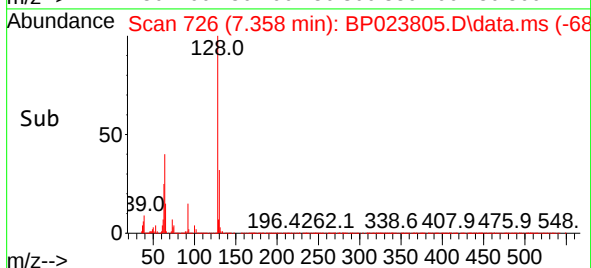
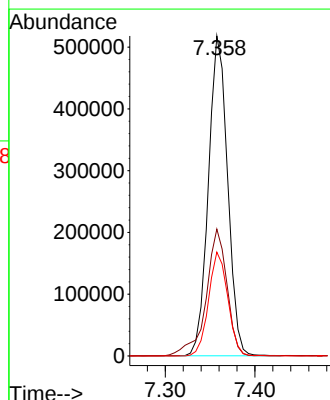
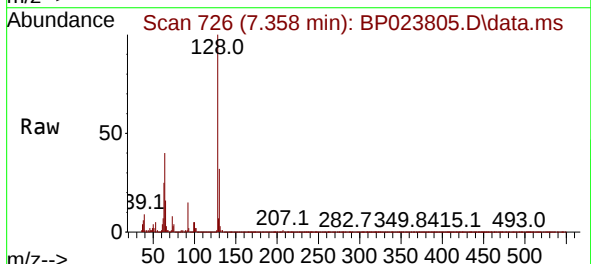
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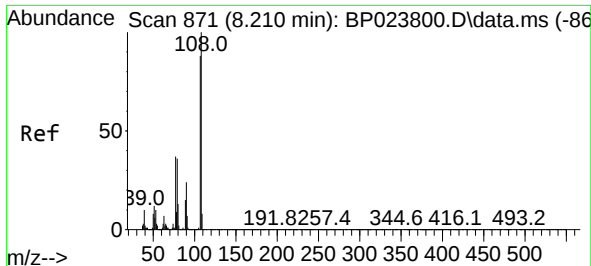
02/04/2025



#12
2-Chlorophenol
Concen: 22.709 ng/ul
RT: 7.358 min Scan# 726
Delta R.T. 0.018 min
Lab File: BP023805.D
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Tgt Ion:128 Resp: 770127
Ion Ratio Lower Upper
128 100
64 39.7 31.1 46.7
130 32.5 25.8 38.6





#13
2-Methylphenol
Concen: 21.538 ng/ul
RT: 8.228 min Scan# 81
Delta R.T. 0.018 min
Lab File: BP023805.D
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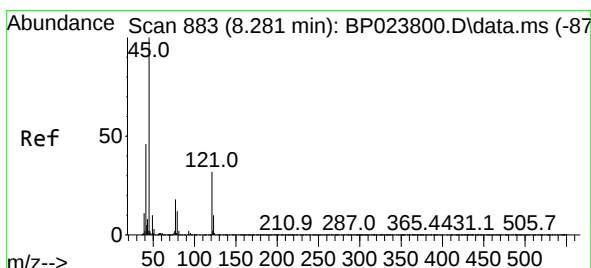
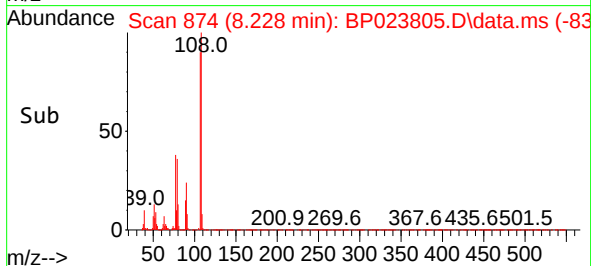
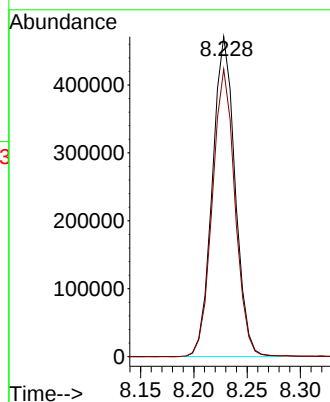
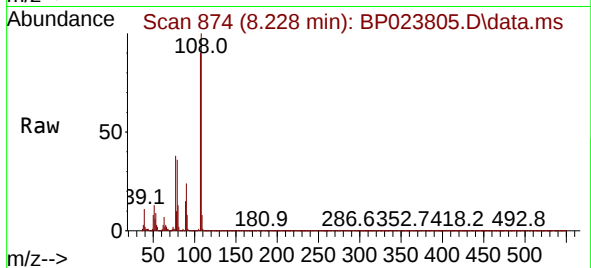
Tgt Ion:108 Resp: 697549
Ion Ratio Lower Upper
108 100
107 89.8 71.0 106.6

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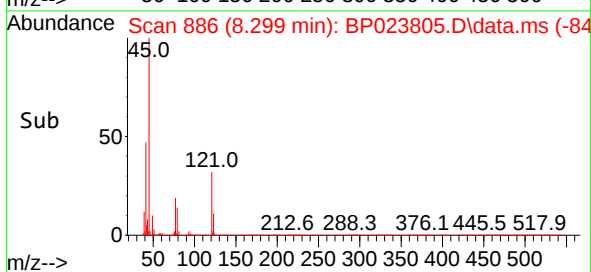
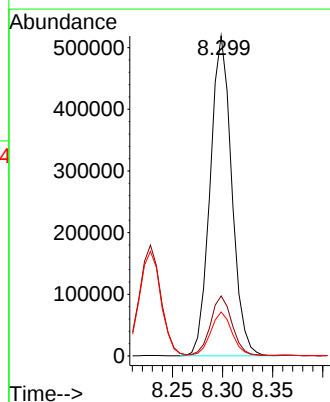
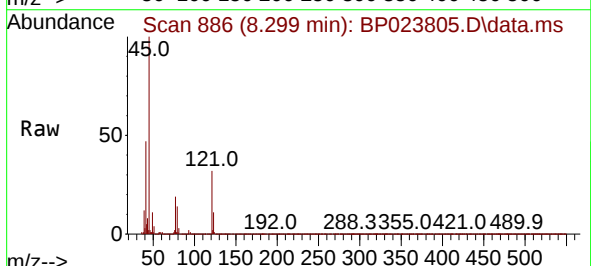
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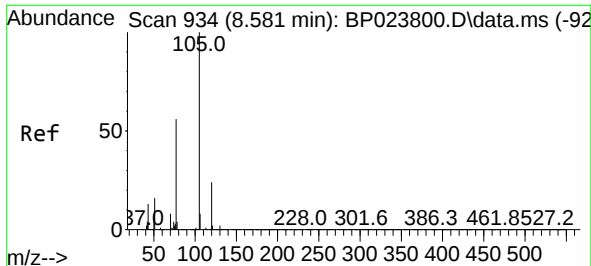
02/04/2025



#14
2,2'-oxybis(1-Chloropropane)
Concen: 22.980 ng/ul
RT: 8.299 min Scan# 886
Delta R.T. 0.018 min
Lab File: BP023805.D
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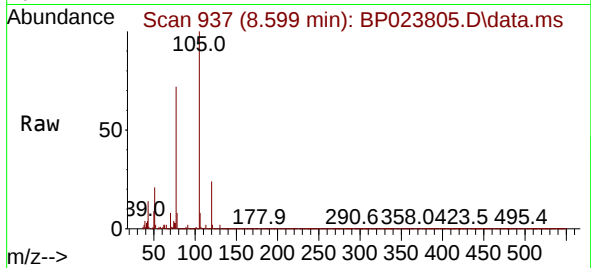
Tgt Ion: 45 Resp: 776832
Ion Ratio Lower Upper
45 100
77 18.7 14.7 22.1
79 13.8 10.7 16.1





#16
Acetophenone
Concen: 31.830 ng/ul
RT: 8.599 min Scan# 91
Delta R.T. 0.018 min
Lab File: BP023805.D
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ClientSampleId :
A44R1MSD



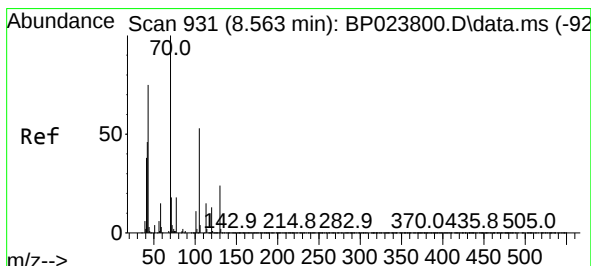
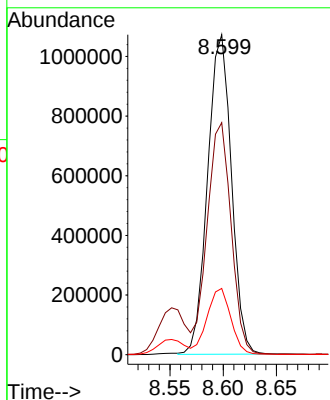
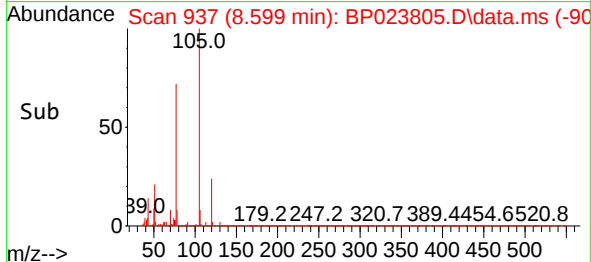
Tgt Ion: 105 Resp: 1666250
Ion Ratio Lower Upper
105 100
77 72.5 58.6 87.8
51 20.7 16.6 24.8

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Reviewed By :Jagrut
Upadhyay

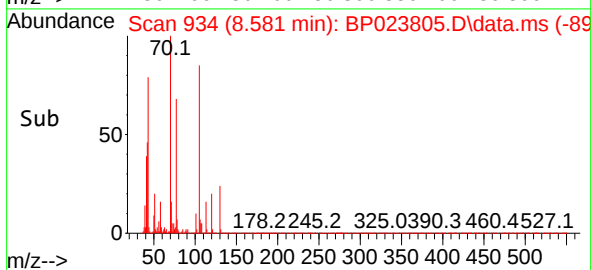
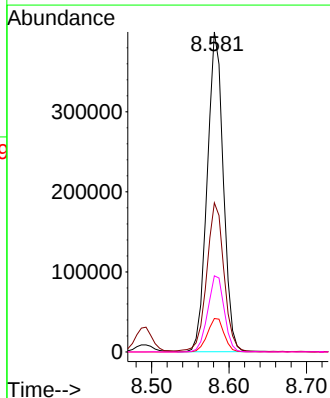
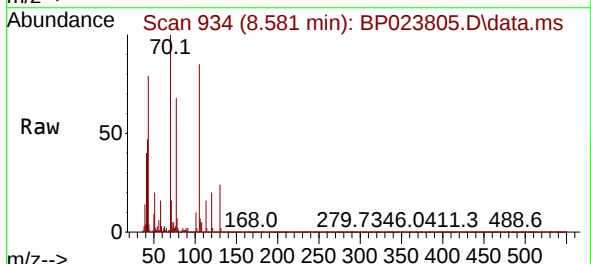
01/31/2025
Supervised By :mohammad
ahmed

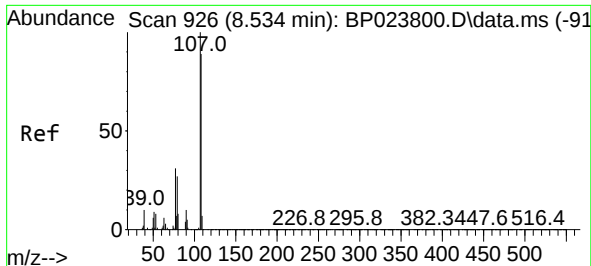
02/04/2025



#17
N-Nitroso-di-n-propylamine
Concen: 23.358 ng/ul
RT: 8.581 min Scan# 934
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

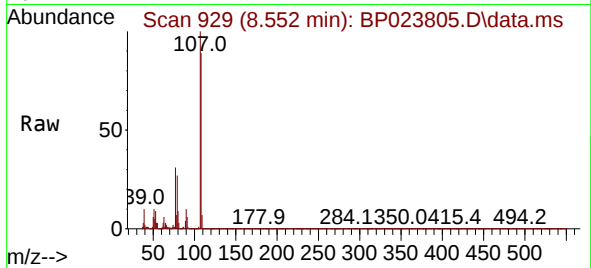
Tgt Ion: 70 Resp: 575786
Ion Ratio Lower Upper
70 100
42 46.6 36.2 54.4
101 10.5 8.6 13.0
130 23.8 20.0 30.0





#18
4-Methylphenol
Concen: 22.624 ng/ul
RT: 8.552 min Scan# 911
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



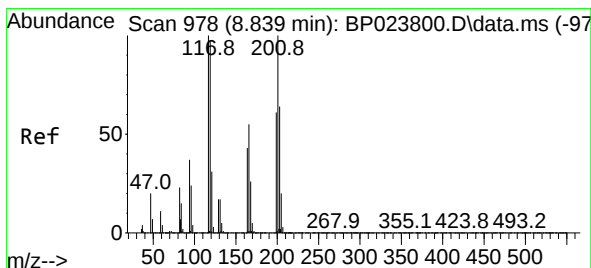
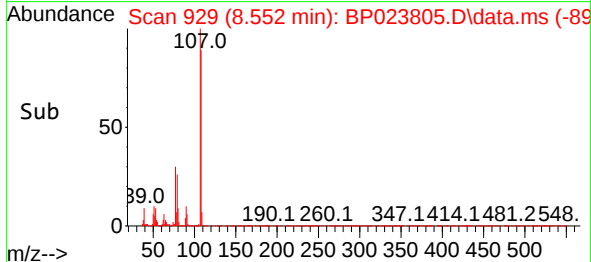
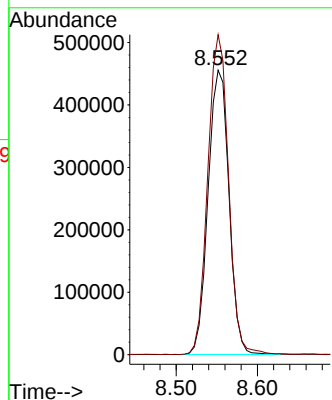
Tgt Ion:108 Resp: 812950
Ion Ratio Lower Upper
108 100
107 112.5 87.8 131.6

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Reviewed By :Jagrut
Upadhyay

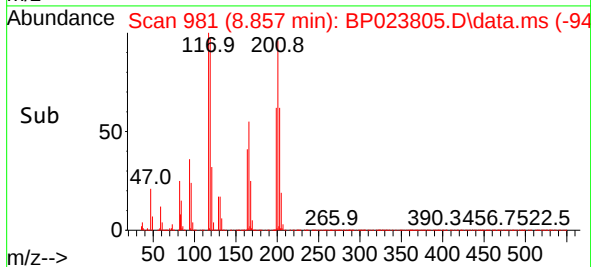
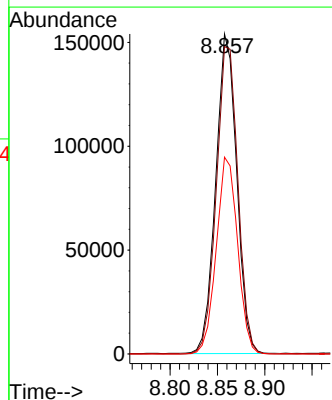
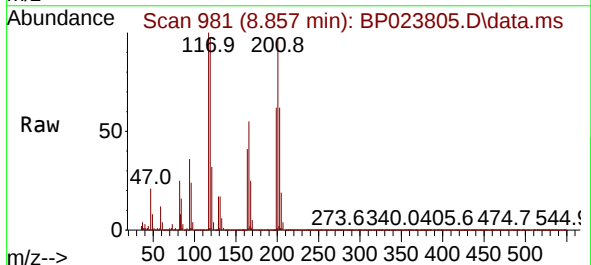
01/31/2025
Supervised By :mohammad
ahmed

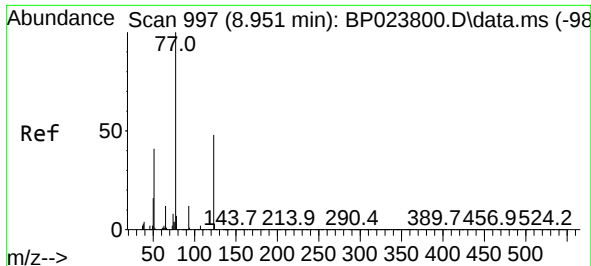
02/04/2025



#19
Hexachloroethane
Concen: 17.662 ng/ul
RT: 8.857 min Scan# 981
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

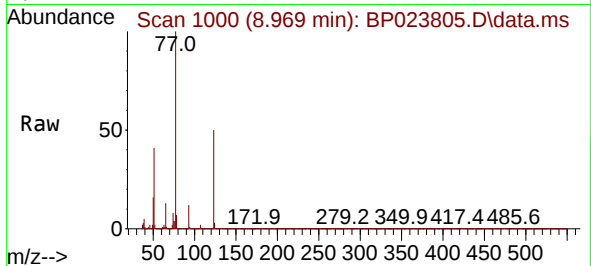
Tgt Ion:117 Resp: 236841
Ion Ratio Lower Upper
117 100
201 96.1 79.4 119.2
199 61.5 50.0 75.0





#22
Nitrobenzene
Concen: 22.635 ng/ul
RT: 8.969 min Scan# 1000
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



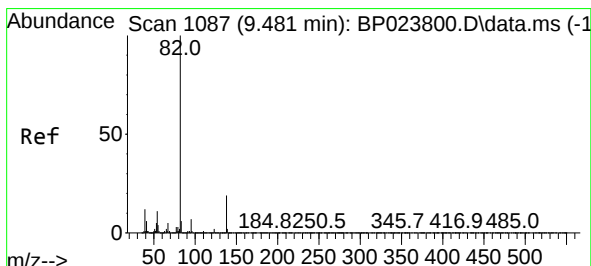
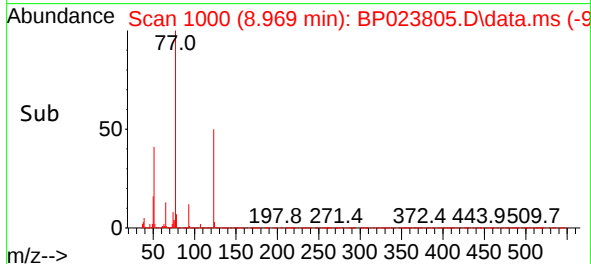
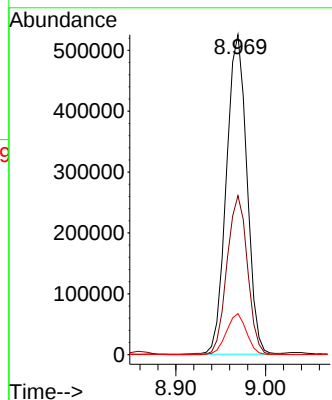
Tgt Ion: 77 Resp: 832609
Ion Ratio Lower Upper
77 100
123 49.7 40.3 60.5
65 12.8 9.8 14.8

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Upadhyay

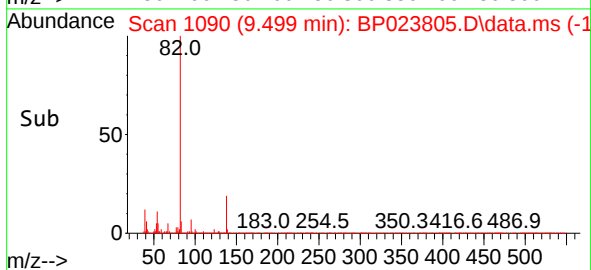
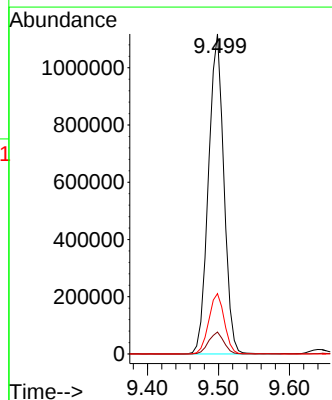
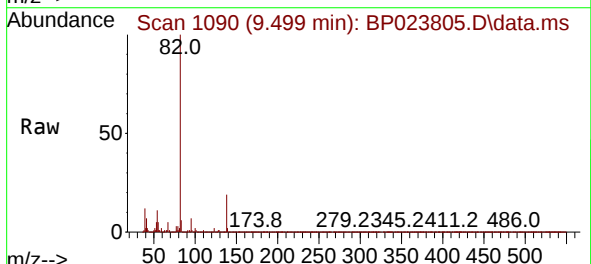
01/31/2025
Supervised By :mohammad
ahmed

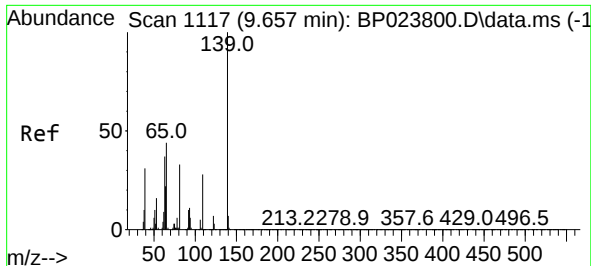
02/04/2025



#23
Isophorone
Concen: 22.686 ng/ul
RT: 9.499 min Scan# 1090
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

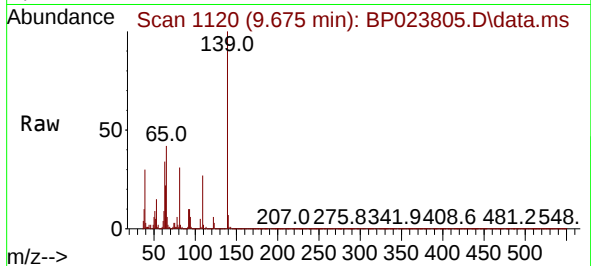
Tgt Ion: 82 Resp: 1684930
Ion Ratio Lower Upper
82 100
95 6.9 5.5 8.3
138 18.9 15.8 23.6





#25
2-Nitrophenol
Concen: 22.234 ng/ul
RT: 9.675 min Scan# 1117
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



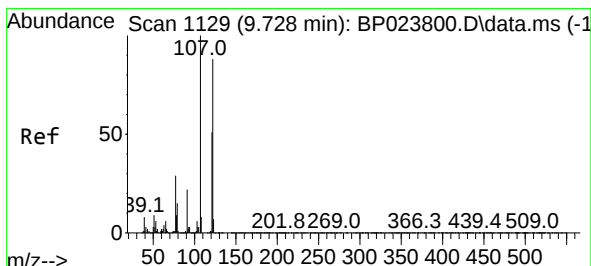
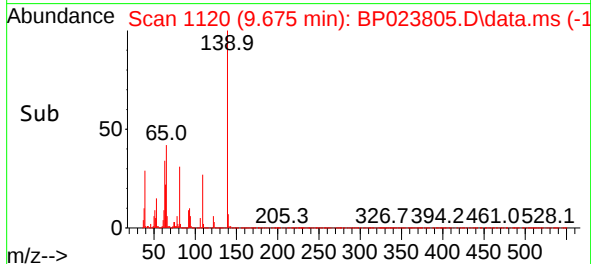
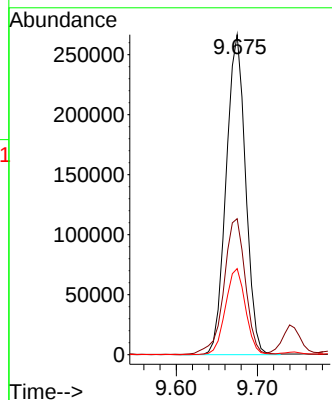
Tgt Ion:139 Resp: 443540
Ion Ratio Lower Upper
139 100
65 42.5 34.1 51.1
109 26.9 21.9 32.9

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Upadhyay

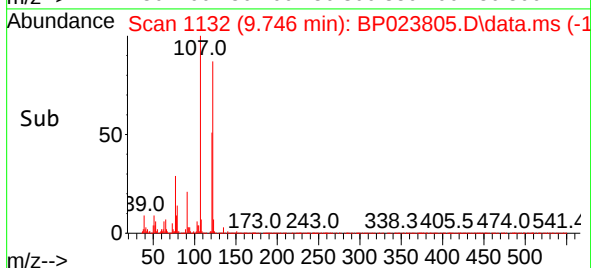
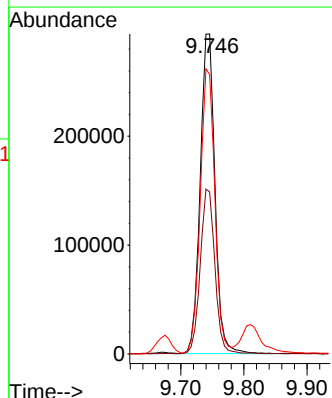
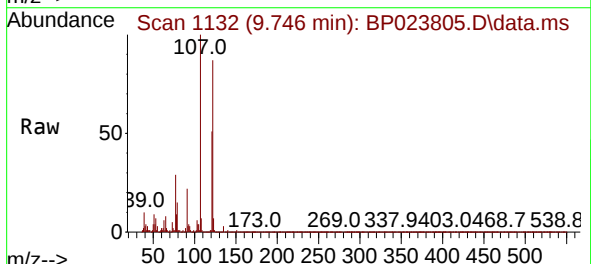
01/31/2025
Supervised By :mohammad
ahmed

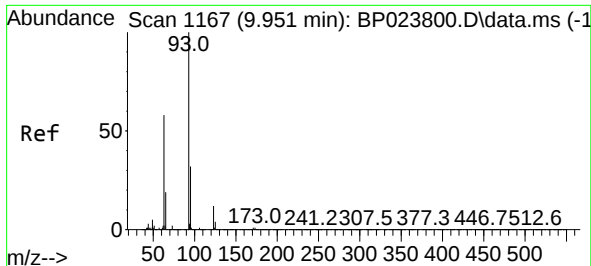
02/04/2025



#26
2,4-Dimethylphenol
Concen: 12.914 ng/ul
RT: 9.746 min Scan# 1132
Delta R.T. 0.018 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Tgt Ion:107 Resp: 476823
Ion Ratio Lower Upper
107 100
121 50.7 41.4 62.2
122 87.3 71.5 107.3





#27

Bis(2-Chloroethoxy)methane

Concen: 22.384 ng/ul

RT: 9.969 min Scan# 1167

Delta R.T. 0.018 min

Lab File: BP023805.D

Acq: 30 Jan 2025 19:47

Instrument :

BNA_P

ClientSampleId :

A44R1MSD

Tgt Ion: 93 Resp: 103557

Ion Ratio Lower Upper

93 100

95 32.4 25.8 38.6

123 12.1 9.7 14.5

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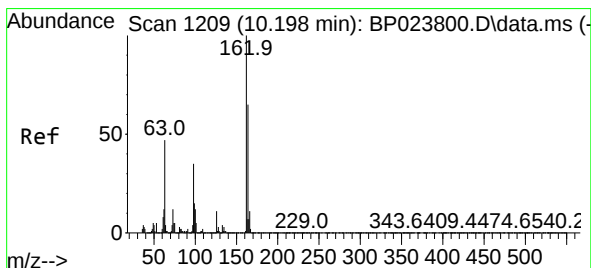
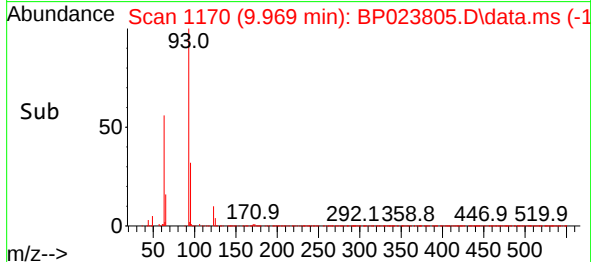
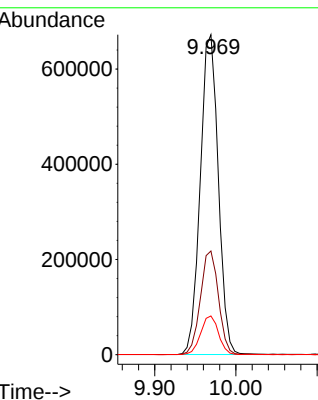
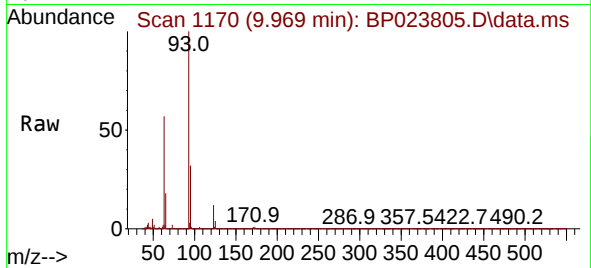
Reviewed By :Jagrut

Upadhyay

01/31/2025

Supervised By :mohammad
ahmed

02/04/2025



#29

2,4-Dichlorophenol

Concen: 22.924 ng/ul

RT: 10.210 min Scan# 1211

Delta R.T. 0.012 min

Lab File: BP023805.D

Acq: 30 Jan 2025 19:47

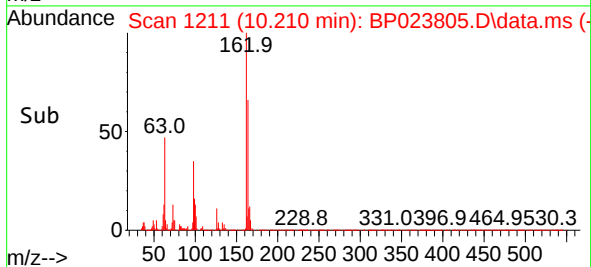
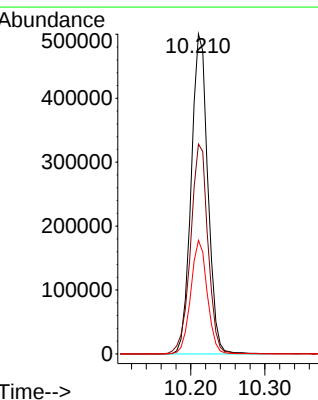
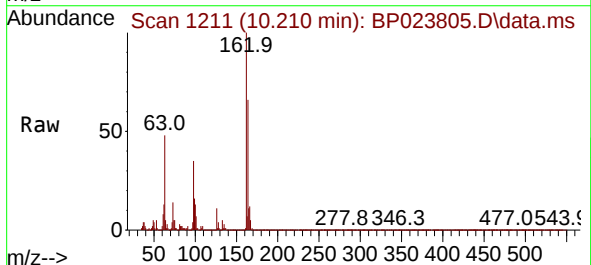
Tgt Ion:162 Resp: 779969

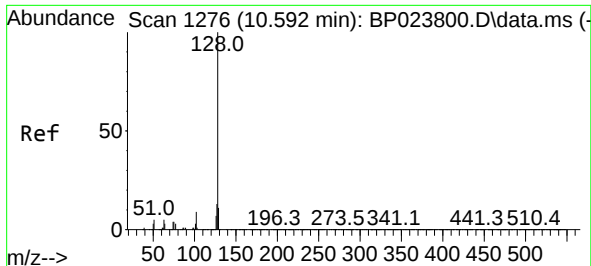
Ion Ratio Lower Upper

162 100

164 65.6 51.1 76.7

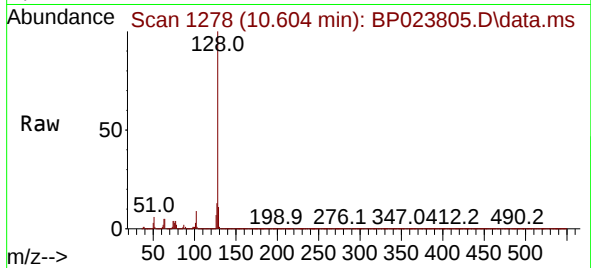
98 35.5 27.5 41.3





#30
Naphthalene
Concen: 22.779 ng/ul
RT: 10.604 min Scan# 1276
Delta R.T. 0.012 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



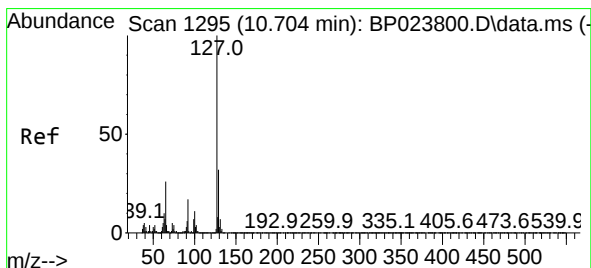
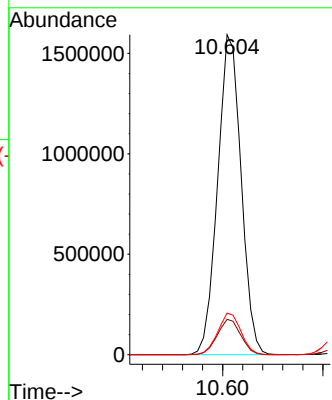
Tgt Ion:128 Resp: 2583200
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.5 15.7

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Upadhyay

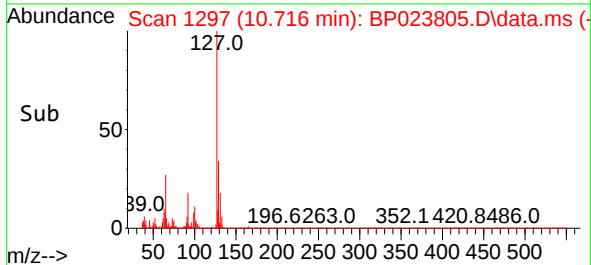
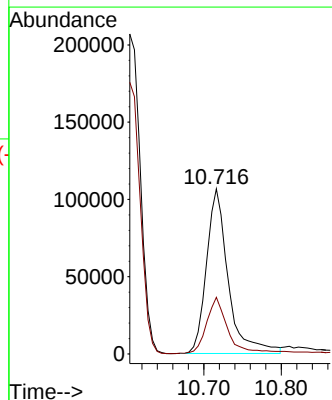
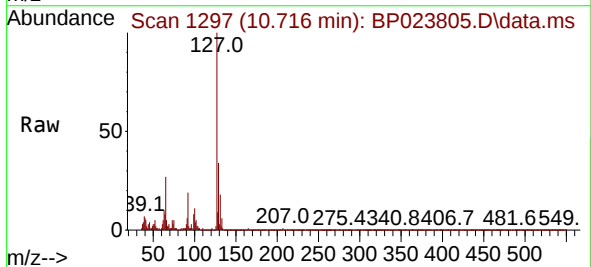
01/31/2025
Supervised By :mohammad
ahmed

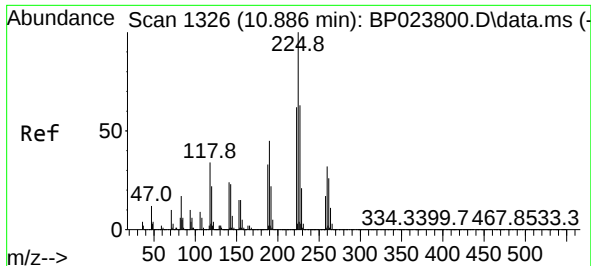
02/04/2025



#32
4-Chloroaniline
Concen: 4.392 ng/ul
RT: 10.716 min Scan# 1297
Delta R.T. 0.012 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

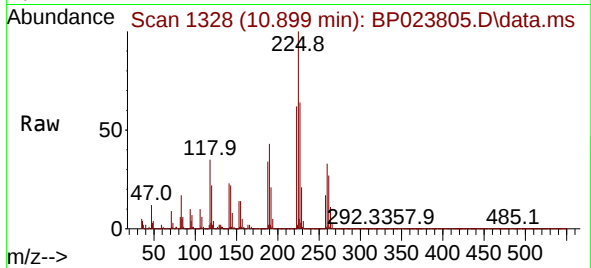
Tgt Ion:127 Resp: 208000
Ion Ratio Lower Upper
127 100
129 34.3 25.8 38.8





#33
Hexachlorobutadiene
Concen: 21.856 ng/ul
RT: 10.899 min Scan# 1326
Delta R.T. 0.012 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



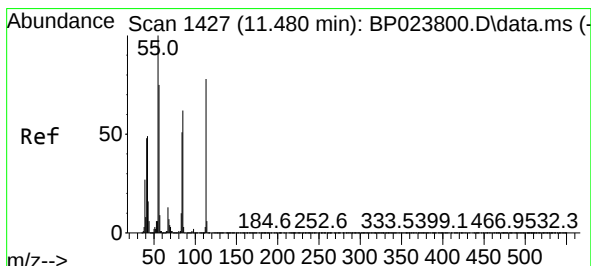
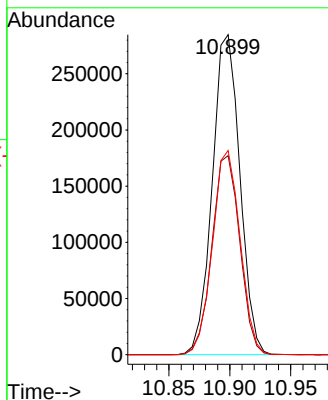
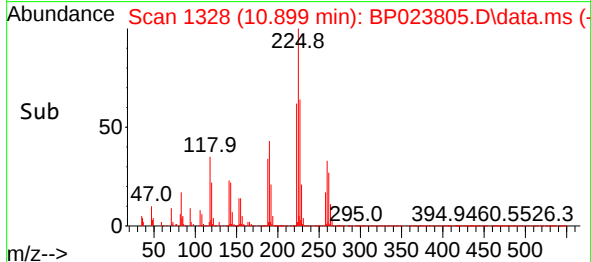
Tgt Ion:225 Resp: 450190
Ion Ratio Lower Upper
225 100
223 62.2 49.7 74.5
227 63.8 51.4 77.0

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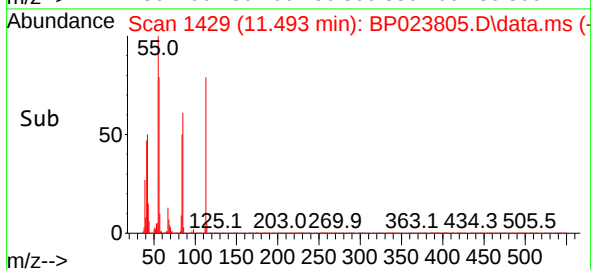
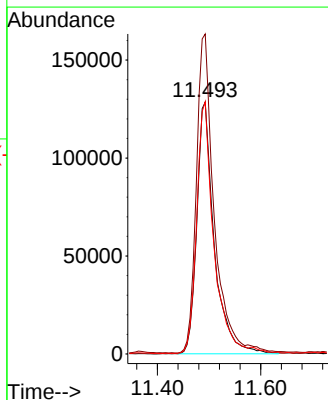
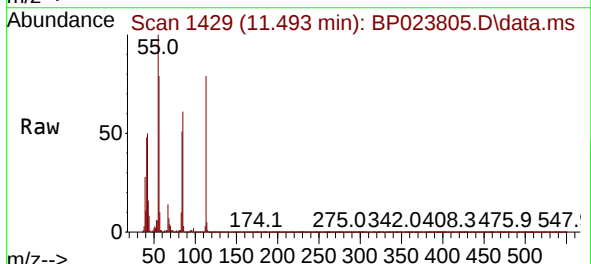
01/31/2025
Supervised By :mohammad
ahmed

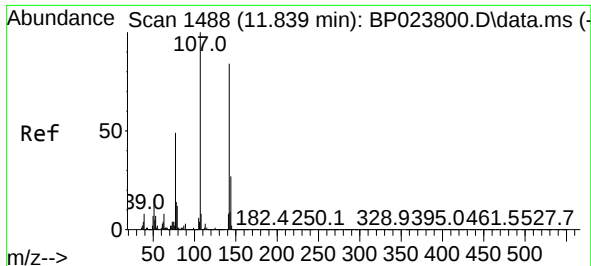
02/04/2025



#34
Caprolactam
Concen: 22.785 ng/ul
RT: 11.493 min Scan# 1429
Delta R.T. 0.012 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

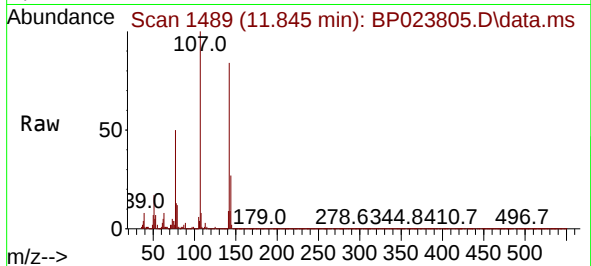
Tgt Ion:113 Resp: 300343
Ion Ratio Lower Upper
113 100
55 127.1 101.1 151.7
56 100.2 77.0 115.6





#35
4-Chloro-3-methylphenol
Concen: 24.072 ng/ul
RT: 11.845 min Scan# 1488
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



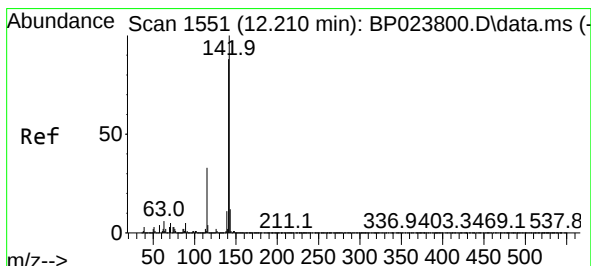
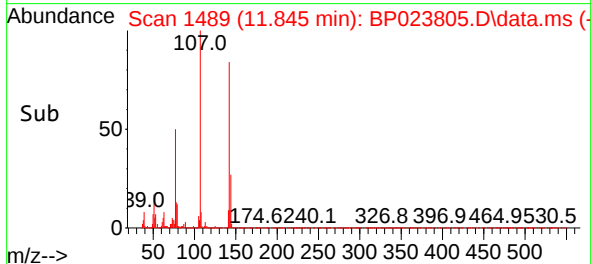
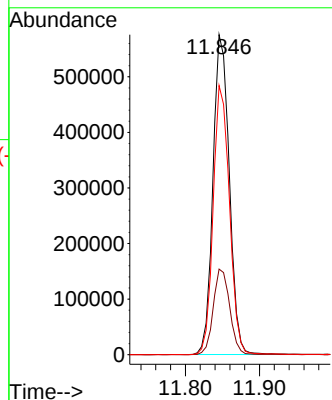
Tgt Ion:107 Resp: 880420
Ion Ratio Lower Upper
107 100
144 26.7 21.4 32.2
142 84.1 68.1 102.1

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Upadhyay

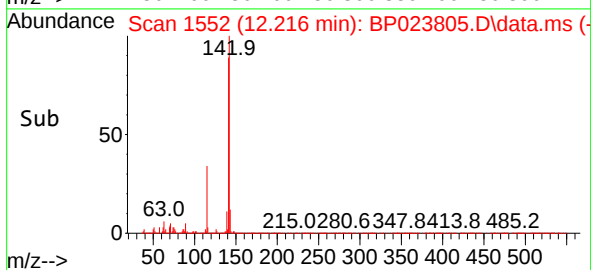
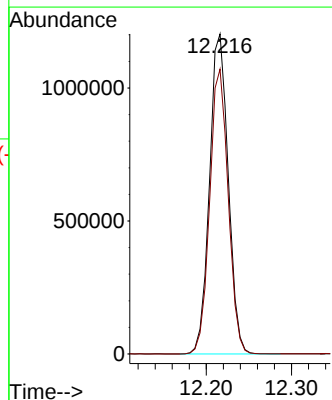
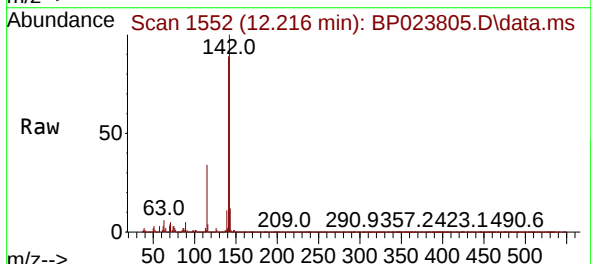
01/31/2025
Supervised By :mohammad
ahmed

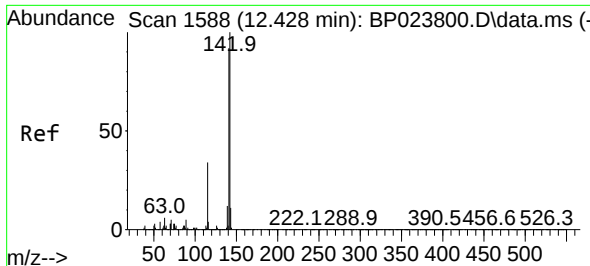
02/04/2025



#36
2-Methylnaphthalene
Concen: 23.038 ng/ul
RT: 12.216 min Scan# 1552
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

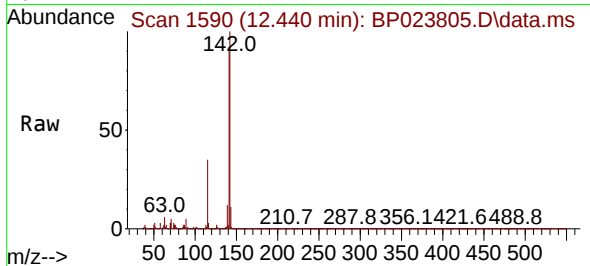
Tgt Ion:142 Resp: 1836949
Ion Ratio Lower Upper
142 100
141 89.0 70.8 106.2





#37
1-Methylnaphthalene
Concen: 23.358 ng/ul
RT: 12.440 min Scan# 1590
Delta R.T. 0.012 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



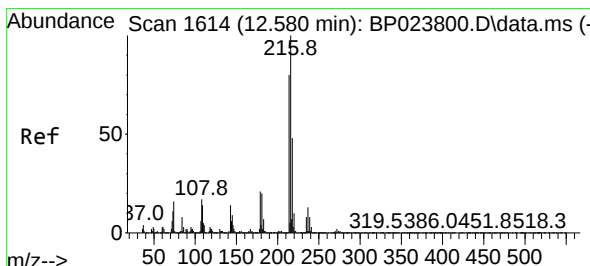
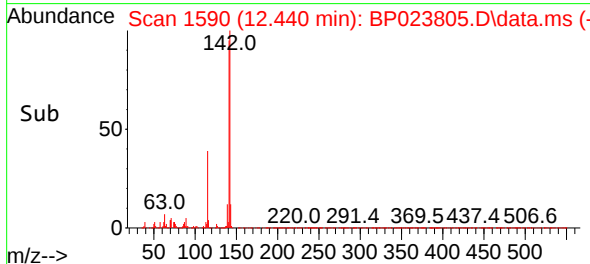
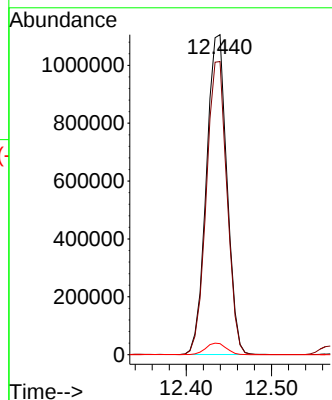
Tgt Ion:142 Resp: 184765
Ion Ratio Lower Upper
142 100
141 91.6 72.8 109.2
116 3.5 2.9 4.3

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Reviewed By :Jagrut
Upadhyay

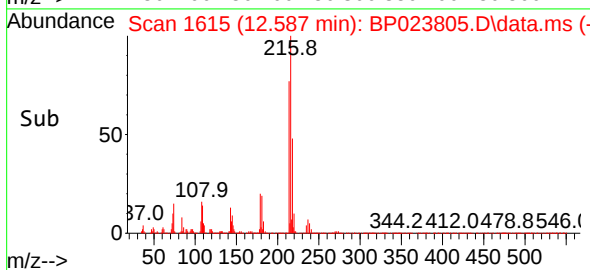
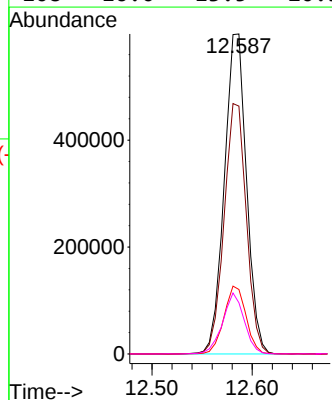
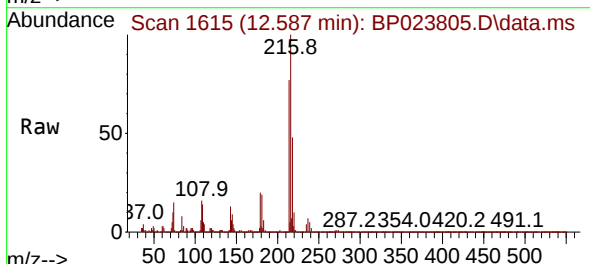
01/31/2025
Supervised By :mohammad
ahmed

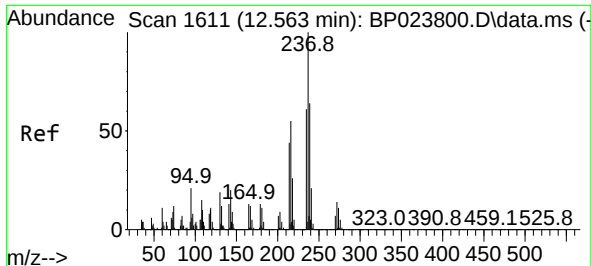
02/04/2025



#39
1,2,4,5-Tetrachlorobenzene
Concen: 22.037 ng/ul
RT: 12.587 min Scan# 1615
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

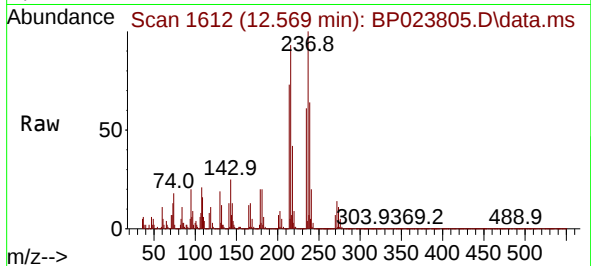
Tgt Ion:216 Resp: 921061
Ion Ratio Lower Upper
216 100
214 77.5 63.2 94.8
179 20.2 16.7 25.1
108 16.0 13.5 20.3





#40
Hexachlorocyclopentadiene
Concen: 15.083 ng/ul
RT: 12.569 min Scan# 1611
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



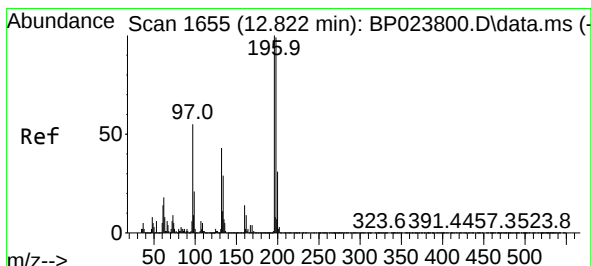
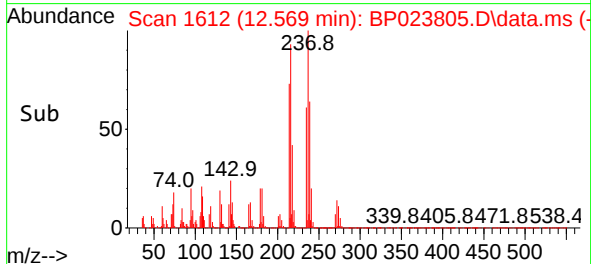
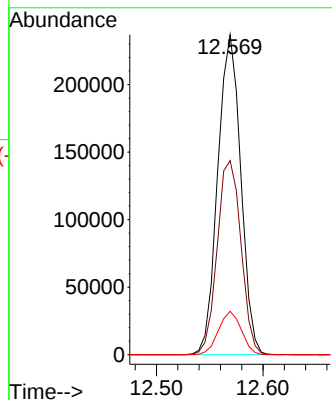
Tgt Ion:237 Resp: 35523
Ion Ratio Lower Upper
237 100
235 60.6 50.2 75.4
272 13.5 11.7 17.5

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Reviewed By :Jagrut
Upadhyay

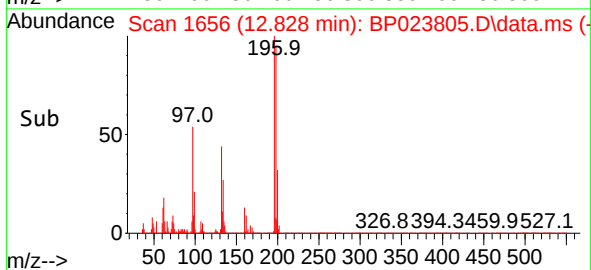
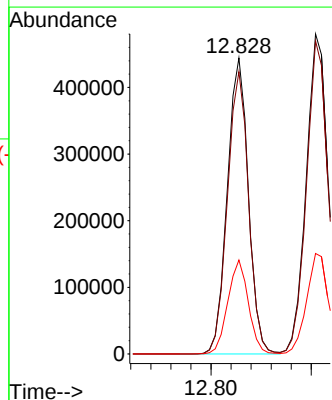
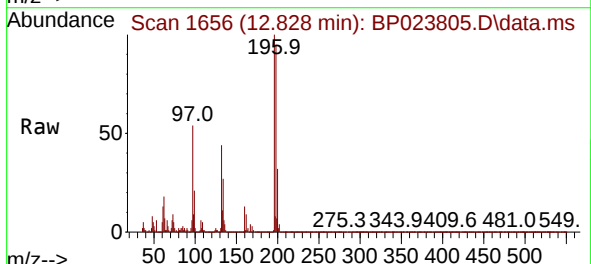
01/31/2025
Supervised By :mohammad
ahmed

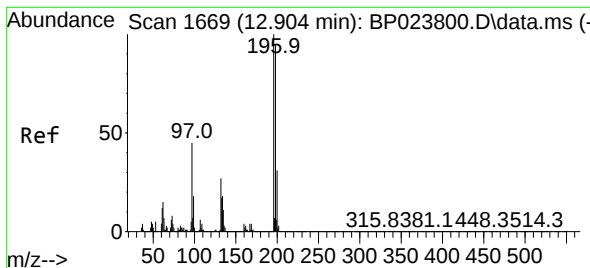
02/04/2025



#41
2,4,6-Trichlorophenol
Concen: 23.220 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

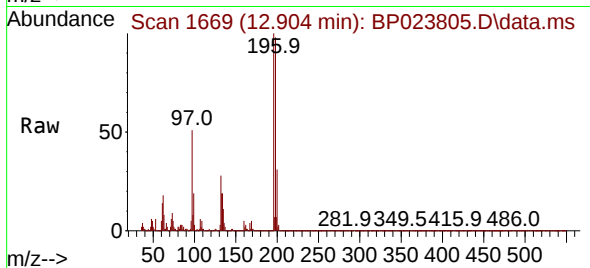
Tgt Ion:196 Resp: 648252
Ion Ratio Lower Upper
196 100
198 95.3 75.8 113.6
200 31.7 24.6 37.0





#42
2,4,5-Trichlorophenol
Concen: 24.307 ng/ul
RT: 12.904 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



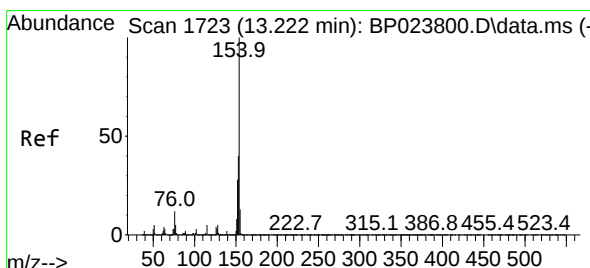
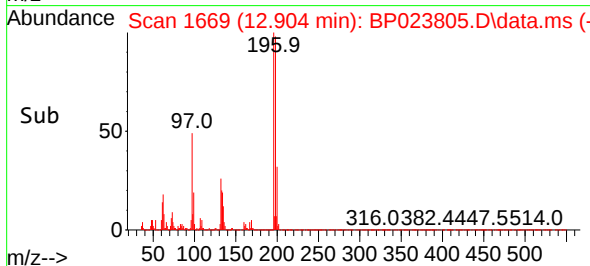
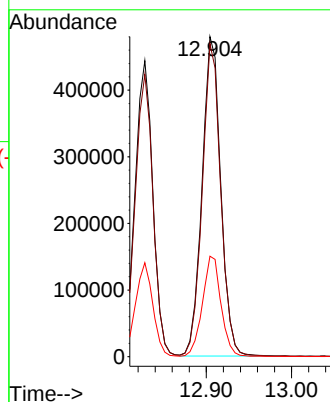
Tgt Ion:196 Resp: 73146
Ion Ratio Lower Upper
196 100
198 97.8 76.8 115.2
200 31.4 24.9 37.3

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Upadhyay

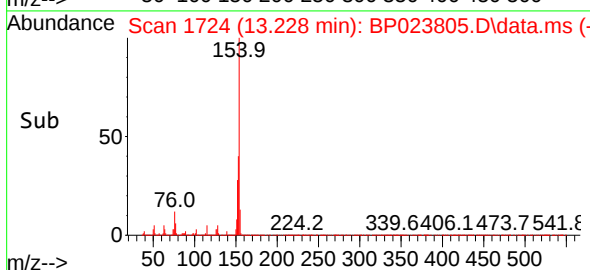
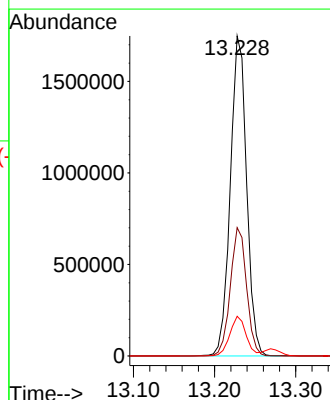
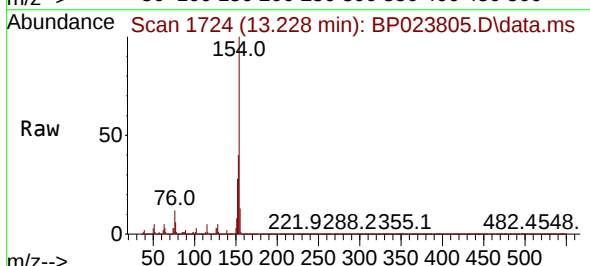
01/31/2025
Supervised By :mohammad
ahmed

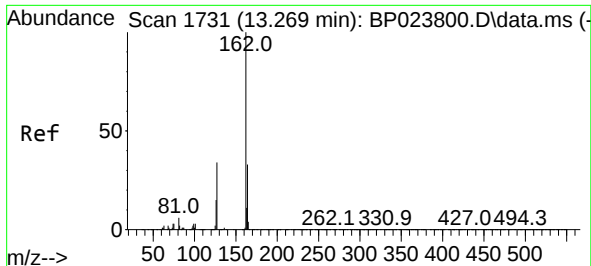
02/04/2025



#43
1,1'-Biphenyl
Concen: 23.221 ng/ul
RT: 13.228 min Scan# 1724
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

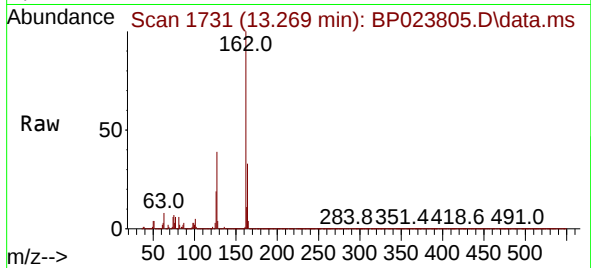
Tgt Ion:154 Resp: 2436910
Ion Ratio Lower Upper
154 100
153 40.1 32.0 48.0
76 12.4 10.1 15.1





#44
2-Chloronaphthalene
Concen: 22.805 ng/ul
RT: 13.269 min Scan# 1731
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



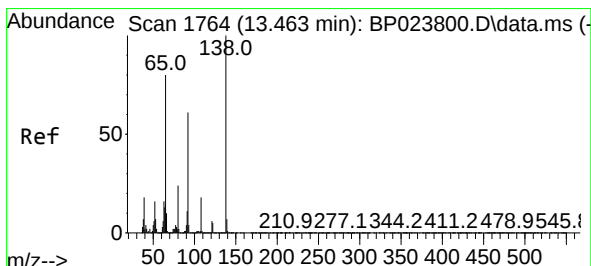
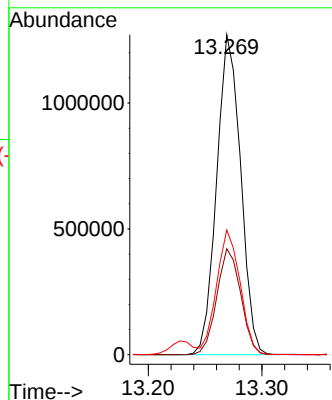
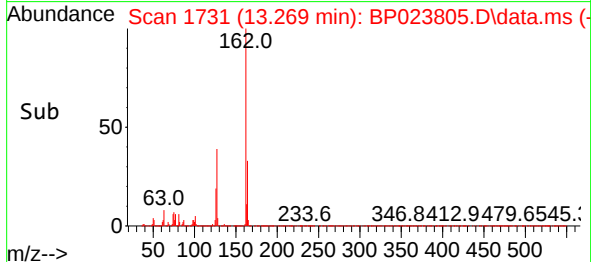
Tgt Ion:162 Resp: 186484
Ion Ratio Lower Upper
162 100
164 33.1 26.3 39.5
127 38.9 30.5 45.7

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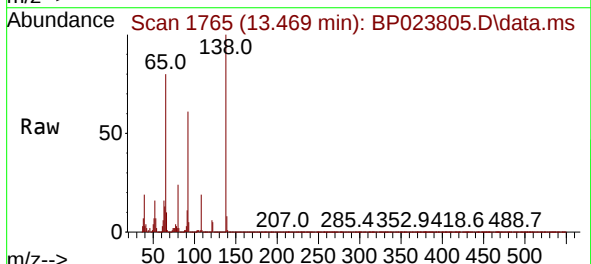
Reviewed By :Jagrut
Upadhyay

01/31/2025
Supervised By :mohammad
ahmed

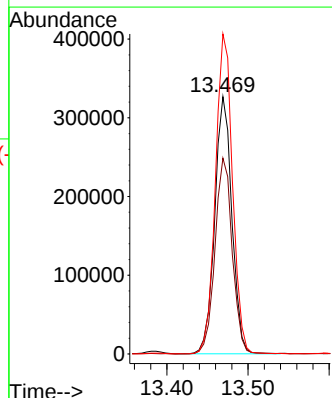
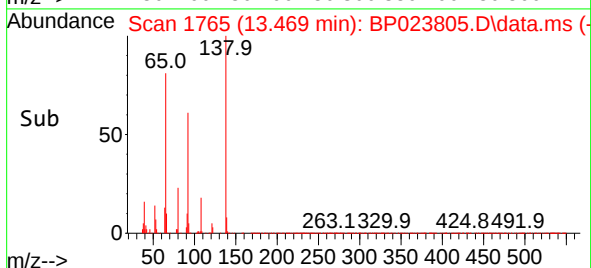
02/04/2025

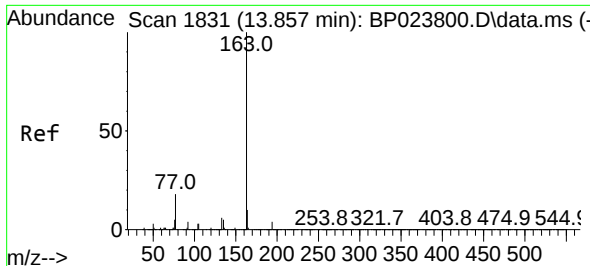


#45
2-Nitroaniline
Concen: 22.537 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. 0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47



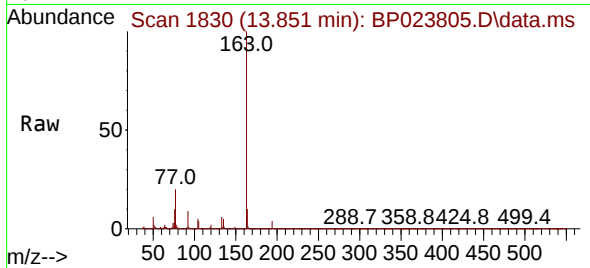
Tgt Ion: 65 Resp: 479627
Ion Ratio Lower Upper
65 100
92 76.1 62.9 94.3
138 124.4 105.5 158.3





#47
Dimethylphthalate
Concen: 23.942 ng/ul
RT: 13.851 min Scan# 1830
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



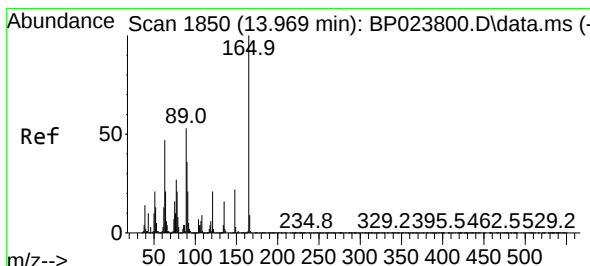
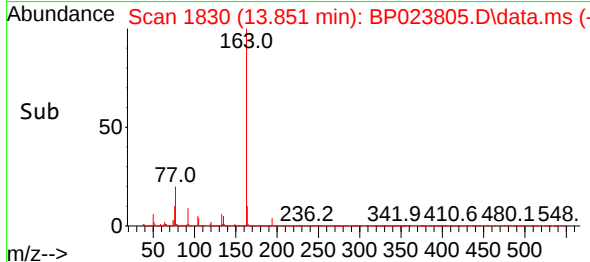
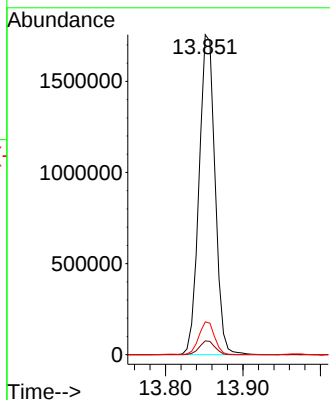
Tgt Ion:163 Resp: 251214
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.1 12.1

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Upadhyay

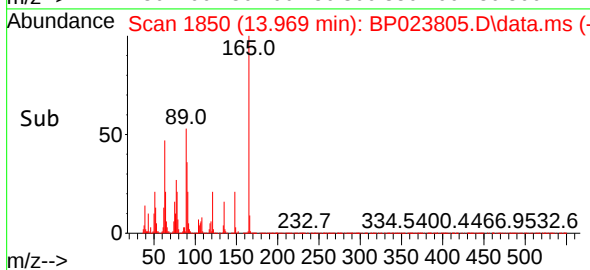
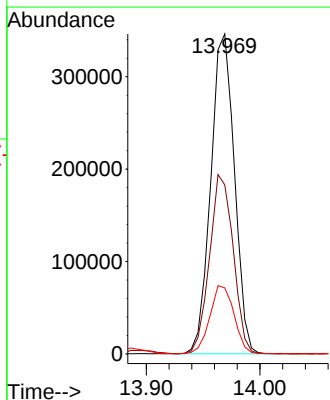
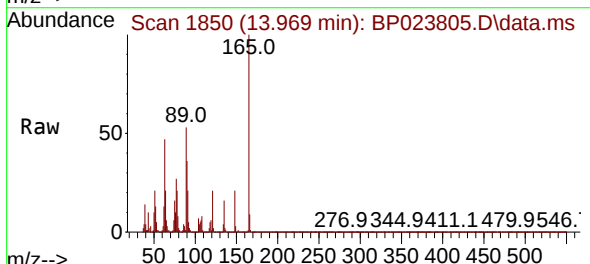
01/31/2025
Supervised By :mohammad
ahmed

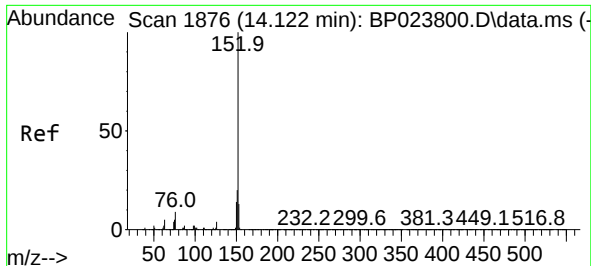
02/04/2025



#48
2,6-Dinitrotoluene
Concen: 24.451 ng/ul
RT: 13.969 min Scan# 1850
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

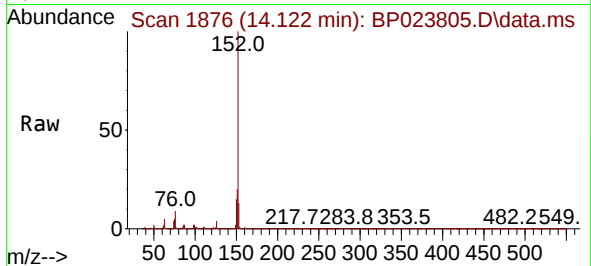
Tgt Ion:165 Resp: 501377
Ion Ratio Lower Upper
165 100
89 52.9 43.3 64.9
121 20.7 16.8 25.2





#50
Acenaphthylene
Concen: 23.654 ng/ul
RT: 14.122 min Scan# 1876
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



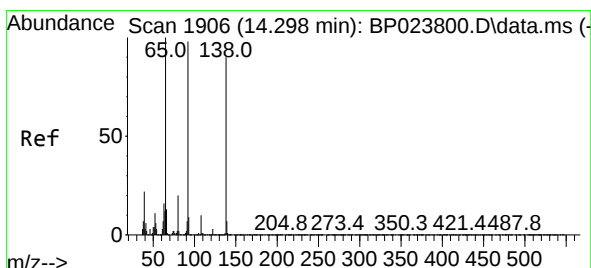
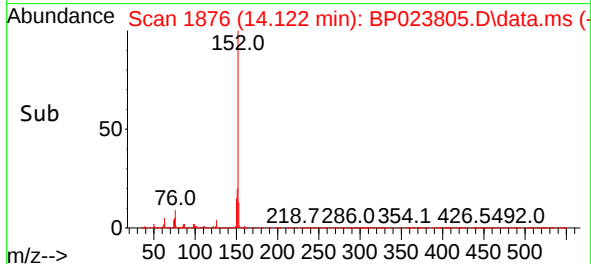
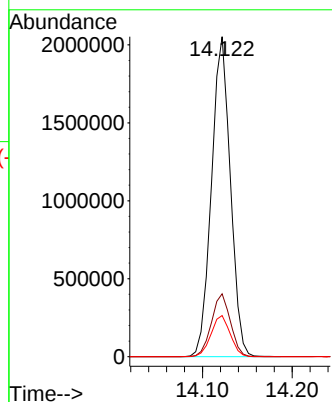
Tgt Ion:152 Resp: 299611
Ion Ratio Lower Upper
152 100
151 19.7 16.1 24.1
153 12.9 10.4 15.6

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Upadhyay

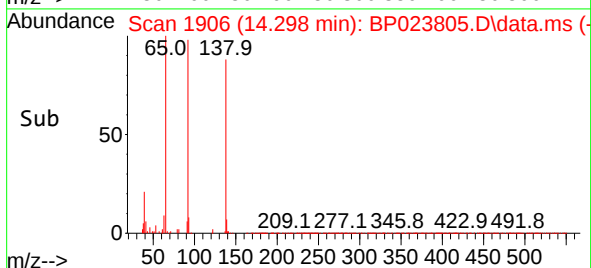
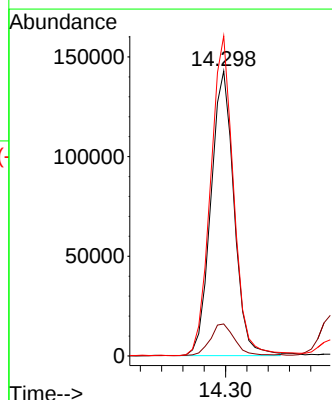
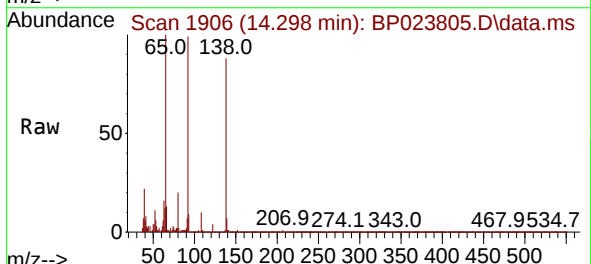
01/31/2025
Supervised By :mohammad
ahmed

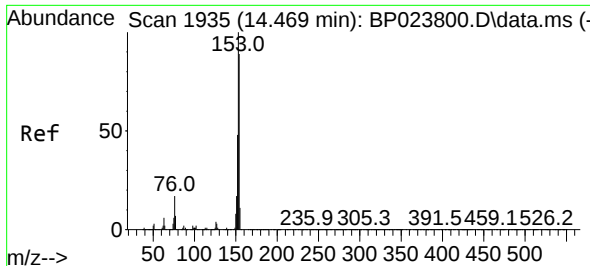
02/04/2025



#51
3-Nitroaniline
Concen: 9.566 ng/ul
RT: 14.298 min Scan# 1906
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

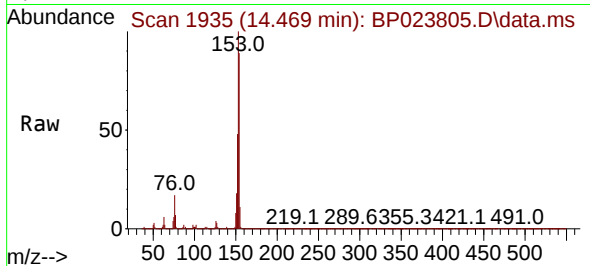
Tgt Ion:138 Resp: 215577
Ion Ratio Lower Upper
138 100
108 11.2 8.1 12.1
92 112.3 85.4 128.0





#52
Acenaphthene
Concen: 23.692 ng/ul
RT: 14.469 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



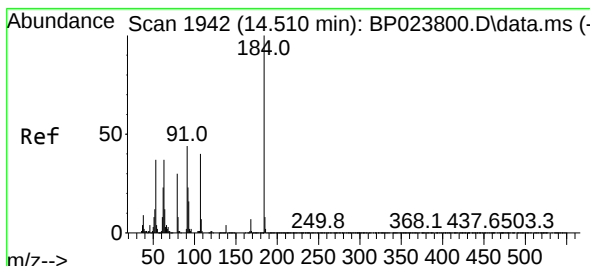
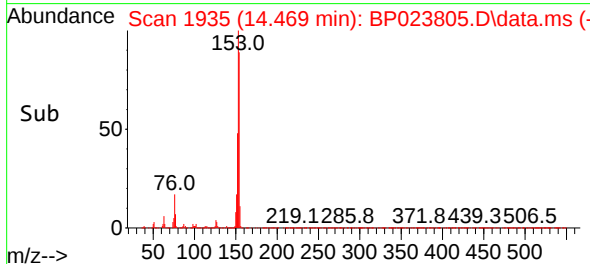
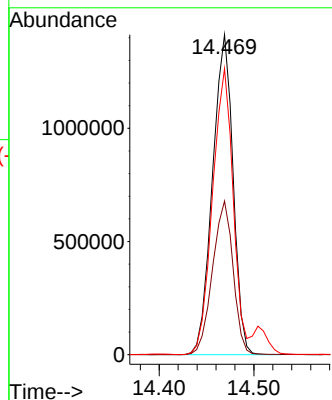
Tgt Ion:153 Resp: 2127649
Ion Ratio Lower Upper
153 100
152 48.0 38.2 57.4
154 89.4 71.2 106.8

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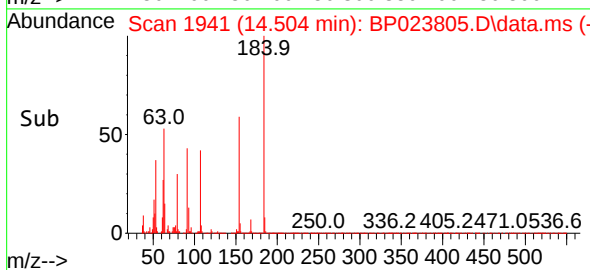
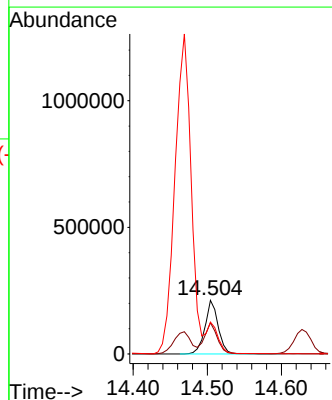
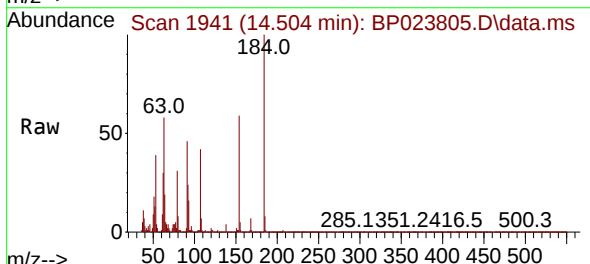
01/31/2025
Supervised By :mohammad
ahmed

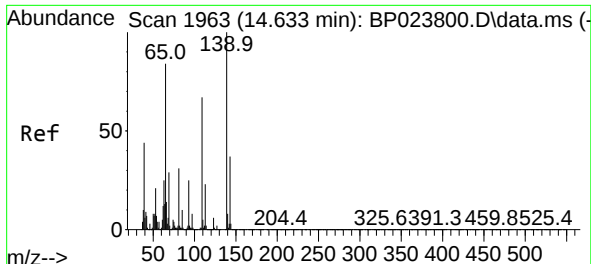
02/04/2025



#53
2,4-Dinitrophenol
Concen: 21.554 ng/ul
RT: 14.504 min Scan# 1941
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

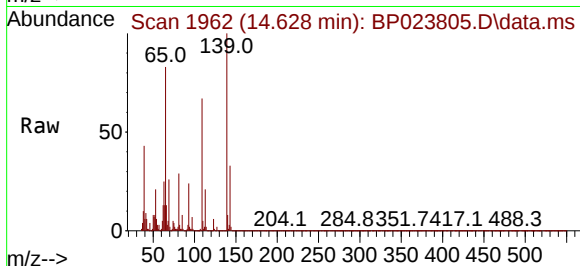
Tgt Ion:184 Resp: 263488
Ion Ratio Lower Upper
184 100
63 58.1 47.8 71.8
154 59.3 47.0 70.4





#55
4-Nitrophenol
Concen: 27.713 ng/ul
RT: 14.628 min Scan# 1962
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



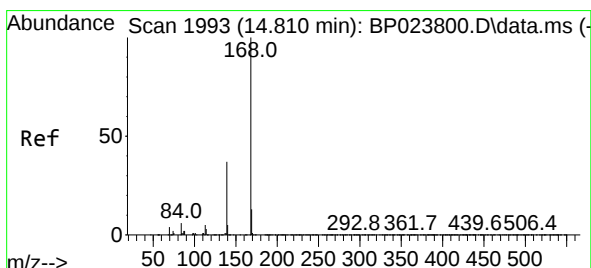
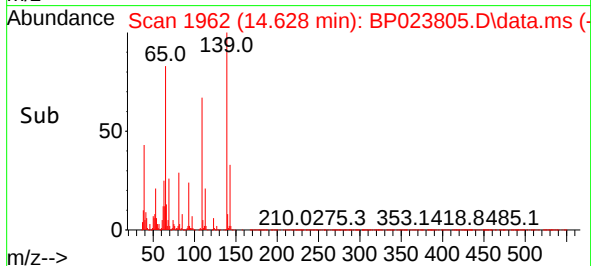
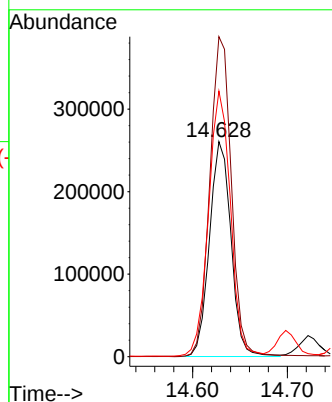
Tgt Ion:109 Resp: 41060
Ion Ratio Lower Upper
109 100
139 148.8 121.4 182.0
65 123.5 100.4 150.6

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Upadhyay

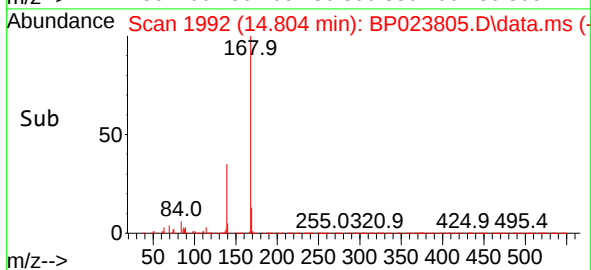
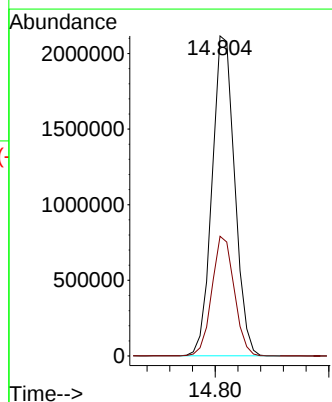
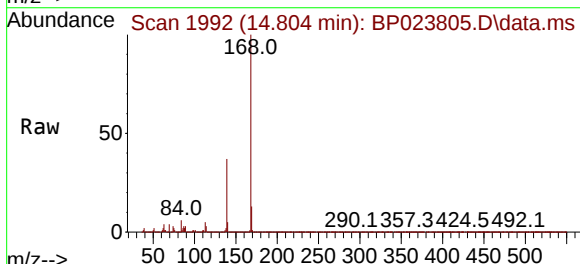
01/31/2025
Supervised By :mohammad
ahmed

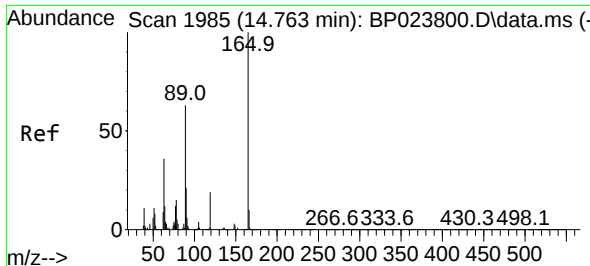
02/04/2025



#56
Dibenzofuran
Concen: 23.473 ng/ul
RT: 14.804 min Scan# 1992
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

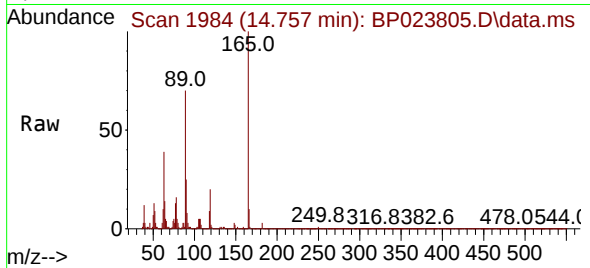
Tgt Ion:168 Resp: 2920901
Ion Ratio Lower Upper
168 100
139 37.4 29.5 44.3





#57
2,4-Dinitrotoluene
Concen: 25.580 ng/ul
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



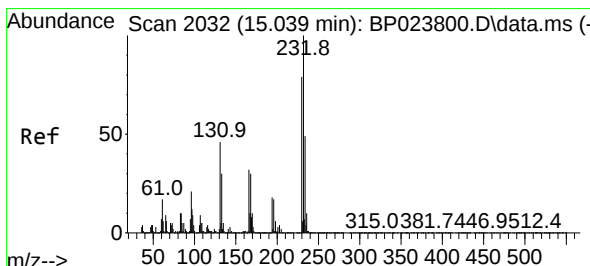
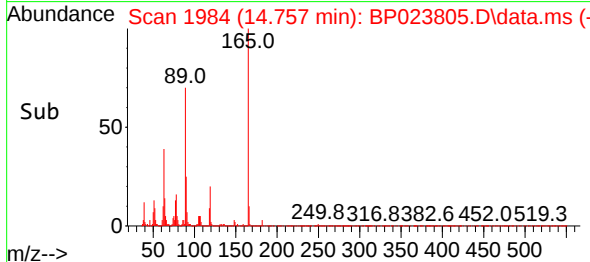
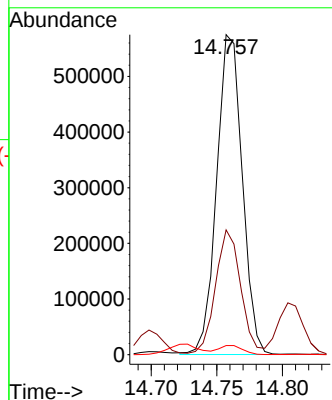
Tgt Ion:165 Resp: 780174
Ion Ratio Lower Upper
165 100
63 39.0 27.8 41.6
182 2.8 2.2 3.4

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Upadhyay

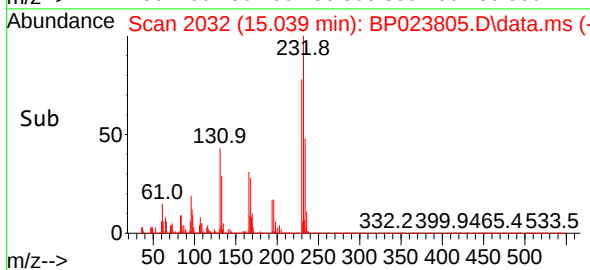
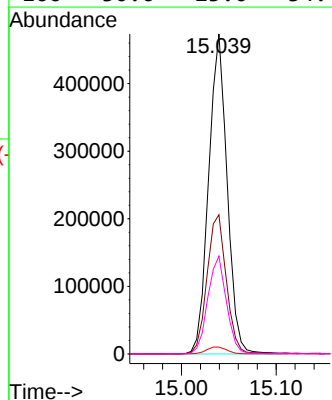
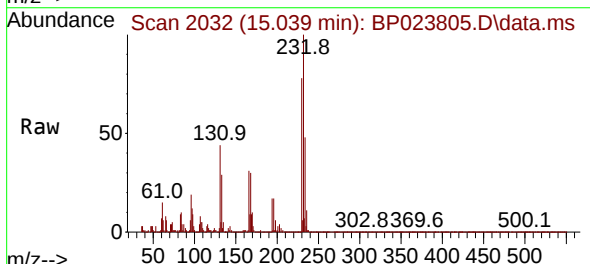
01/31/2025
Supervised By :mohammad
ahmed

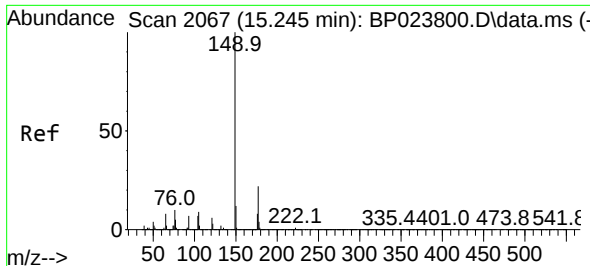
02/04/2025



#58
2,3,4,6-Tetrachlorophenol
Concen: 25.096 ng/ul
RT: 15.039 min Scan# 2032
Delta R.T. 0.000 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

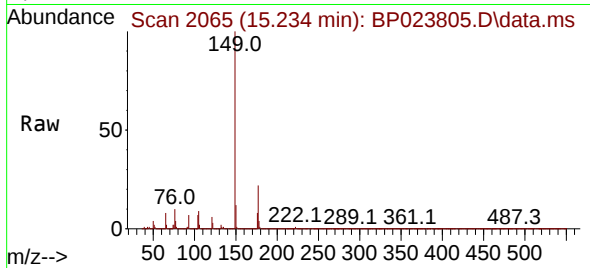
Tgt Ion:232 Resp: 642638
Ion Ratio Lower Upper
232 100
131 43.5 32.4 48.6
130 2.2 1.7 2.5
166 30.6 23.0 34.4





#59
Diethylphthalate
Concen: 24.978 ng/ul
RT: 15.234 min Scan# 2065
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



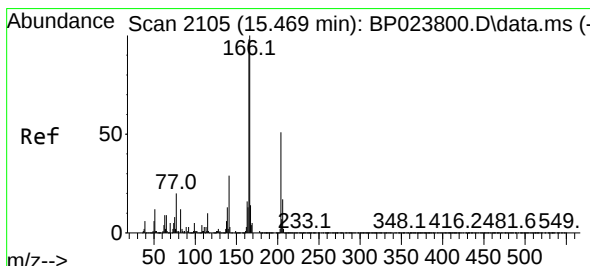
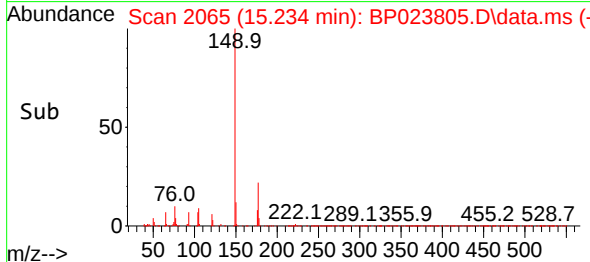
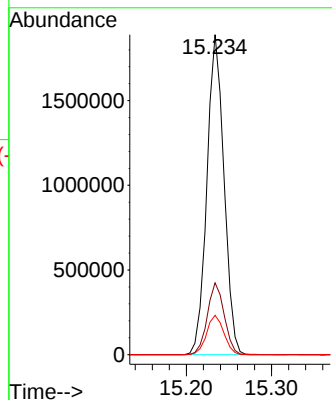
Tgt Ion:149 Resp: 262575
Ion Ratio Lower Upper
149 100
177 22.4 17.4 26.0
150 12.3 9.9 14.9

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Reviewed By :Jagrut
Upadhyay

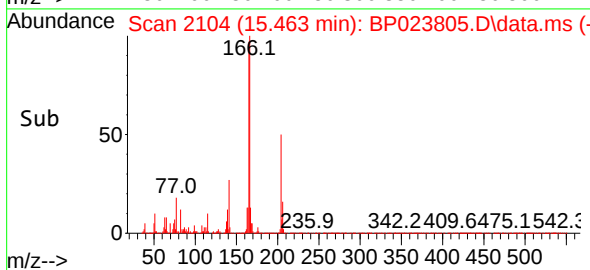
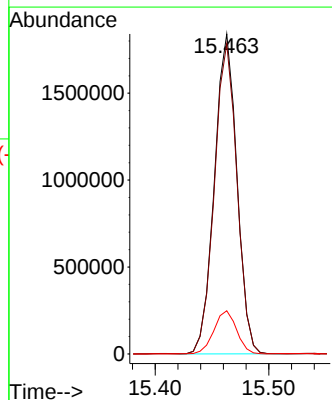
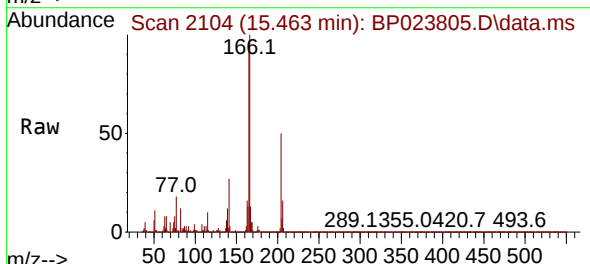
01/31/2025
Supervised By :mohammad
ahmed

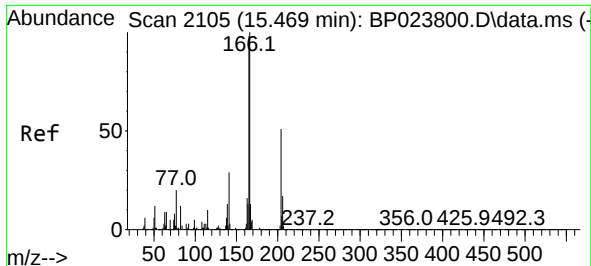
02/04/2025



#61
Fluorene
Concen: 24.541 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

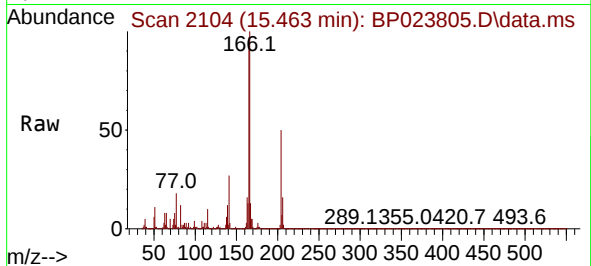
Tgt Ion:166 Resp: 2533421
Ion Ratio Lower Upper
166 100
165 97.0 77.9 116.9
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 24.045 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



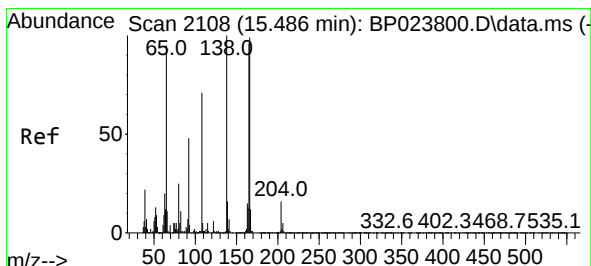
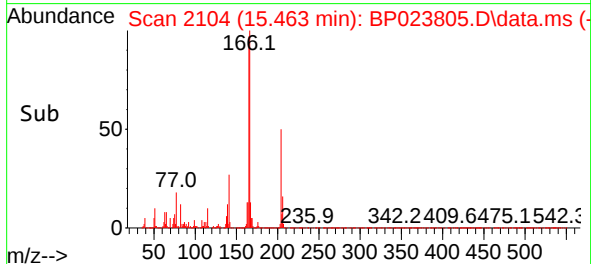
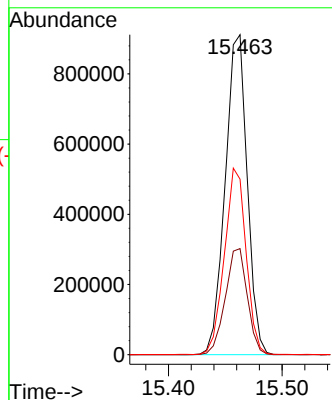
Tgt Ion:204 Resp: 1228729
Ion Ratio Lower Upper
204 100
206 33.2 26.5 39.7
141 54.9 44.5 66.7

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Reviewed By :Jagrut
Upadhyay

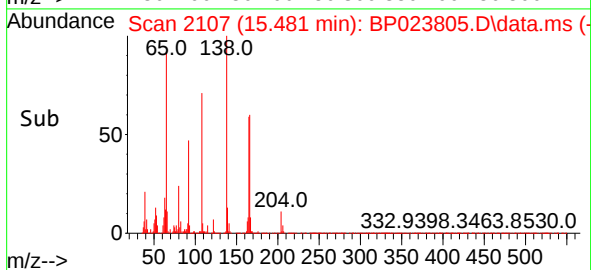
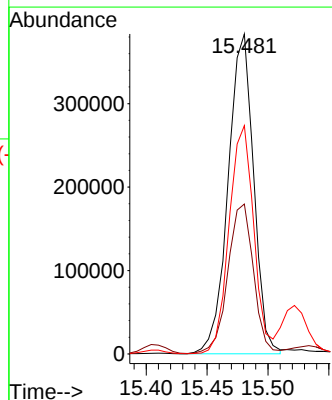
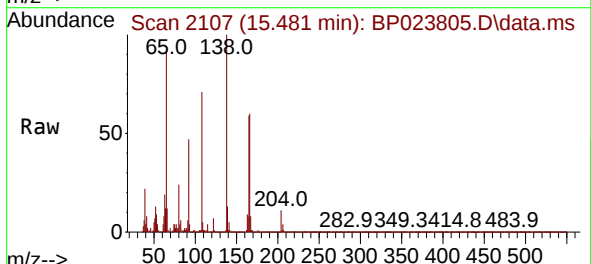
01/31/2025
Supervised By :mohammad
ahmed

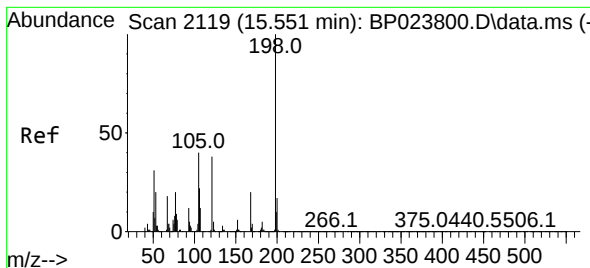
02/04/2025



#63
4-Nitroaniline
Concen: 25.509 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

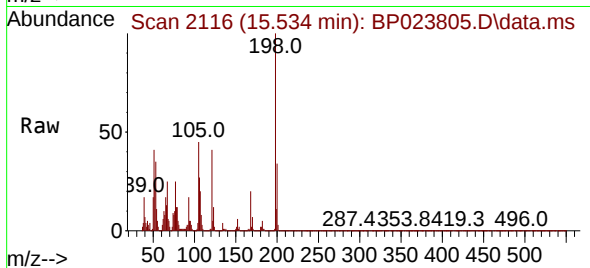
Tgt Ion:138 Resp: 559293
Ion Ratio Lower Upper
138 100
92 46.8 37.7 56.5
108 71.3 56.7 85.1





#66
4,6-Dinitro-2-methylphenol
Concen: 23.814 ng/ul
RT: 15.534 min Scan# 2119
Delta R.T. -0.017 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



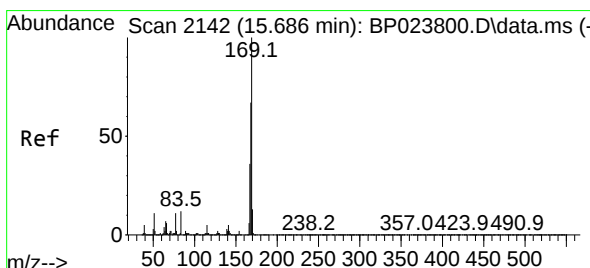
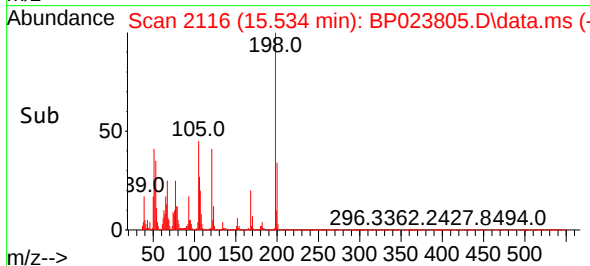
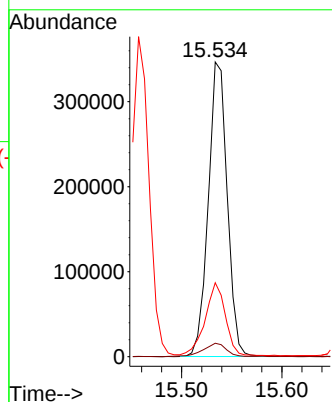
Tgt Ion:198 Resp: 456272
Ion Ratio Lower Upper
198 100
182 4.6 3.9 5.9
77 25.1 19.7 29.5

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Reviewed By :Jagrut
Upadhyay

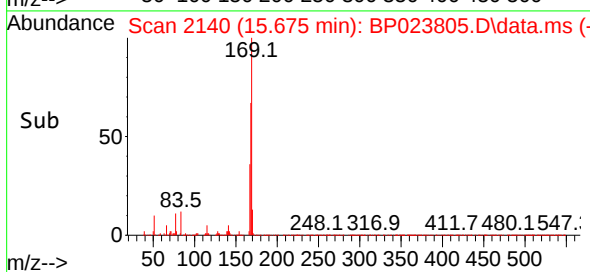
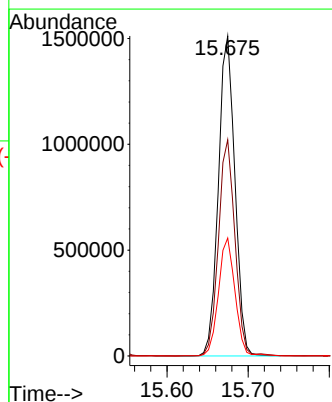
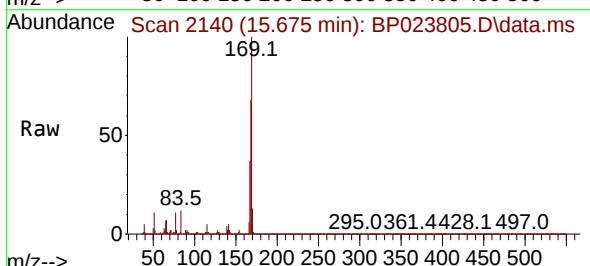
01/31/2025
Supervised By :mohammad
ahmed

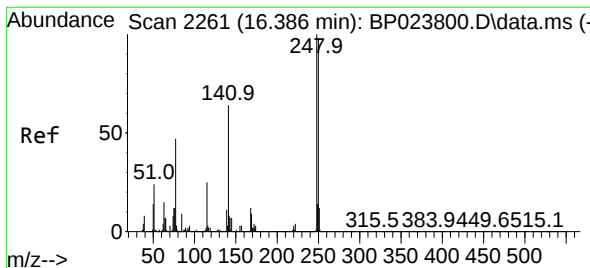
02/04/2025



#67
N-Nitrosodiphenylamine
Concen: 24.830 ng/ul
RT: 15.675 min Scan# 2140
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

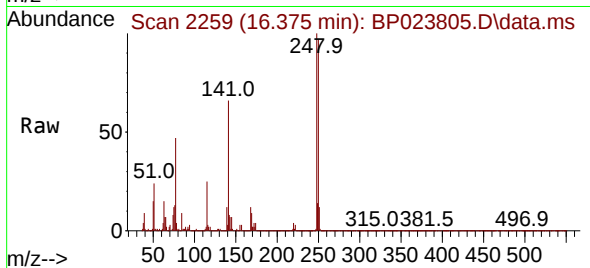
Tgt Ion:169 Resp: 2140726
Ion Ratio Lower Upper
169 100
168 67.5 53.6 80.4
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 24.697 ng/ul
RT: 16.375 min Scan# 211
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



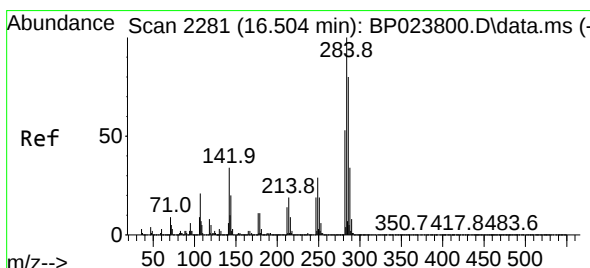
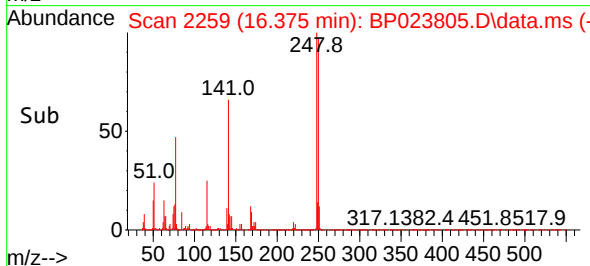
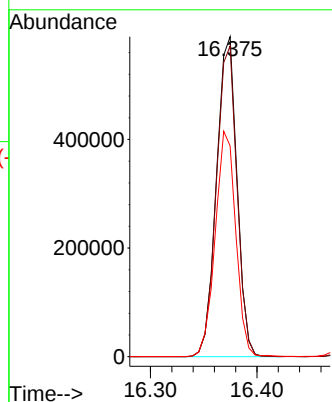
Tgt Ion:248 Resp: 787109
Ion Ratio Lower Upper
248 100
250 97.1 78.8 118.2
141 65.8 55.6 83.4

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Reviewed By :Jagrut
Upadhyay

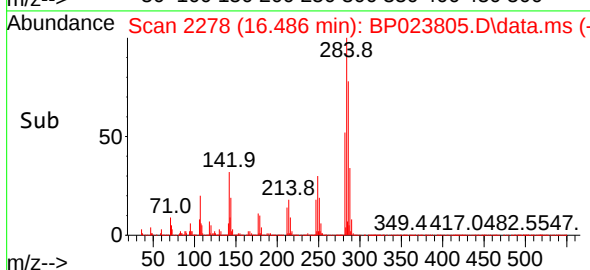
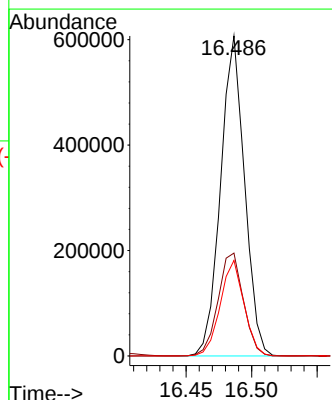
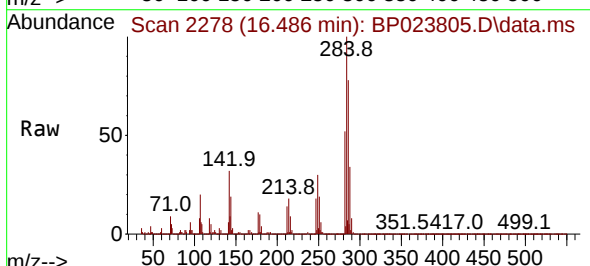
01/31/2025
Supervised By :mohammad
ahmed

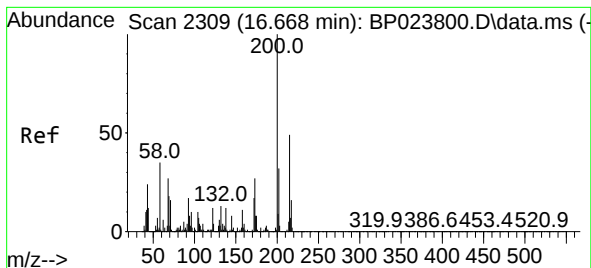
02/04/2025



#69
Hexachlorobenzene
Concen: 19.949 ng/ul
RT: 16.486 min Scan# 2278
Delta R.T. -0.017 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Tgt Ion:284 Resp: 770361
Ion Ratio Lower Upper
284 100
142 32.1 25.9 38.9
249 29.9 24.0 36.0





#70

Atrazine

Concen: 23.892 ng/ul

RT: 16.651 min Scan# 21

Delta R.T. -0.017 min

Lab File: BP023805.D

Acq: 30 Jan 2025 19:47

Instrument :

BNA_P

ClientSampleId :

A44R1MSD

Tgt Ion:200 Resp: 797660

Ion Ratio Lower Upper

200 100

173 26.3 21.0 31.6

215 49.6 40.1 60.1

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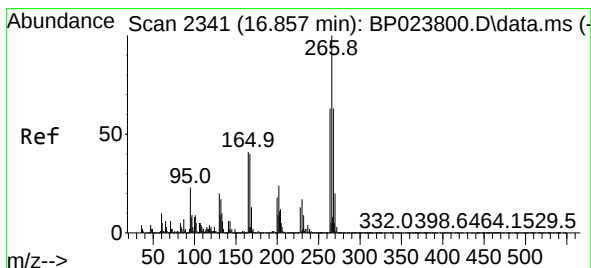
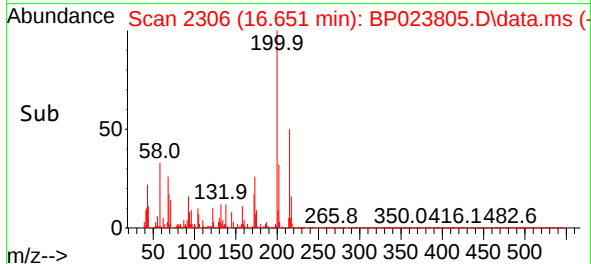
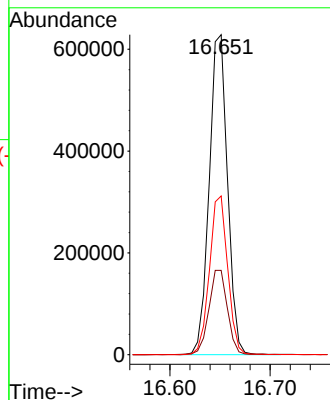
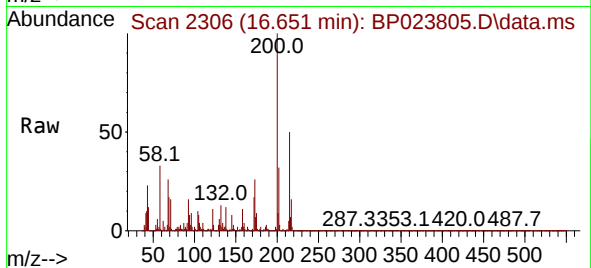
Reviewed By :Jagrut

Upadhyay

01/31/2025

Supervised By :mohammad
ahmed

02/04/2025



#71

Pentachlorophenol

Concen: 24.633 ng/ul

RT: 16.833 min Scan# 2337

Delta R.T. -0.023 min

Lab File: BP023805.D

Acq: 30 Jan 2025 19:47

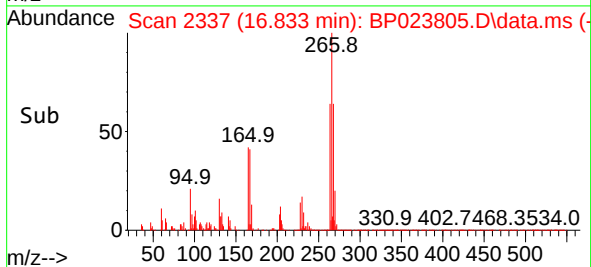
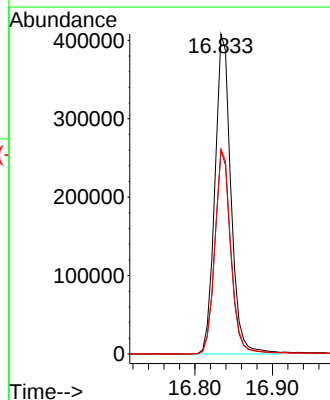
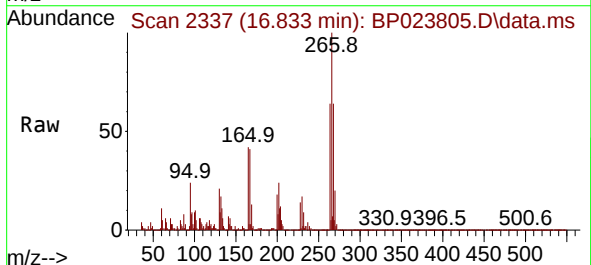
Tgt Ion:266 Resp: 585103

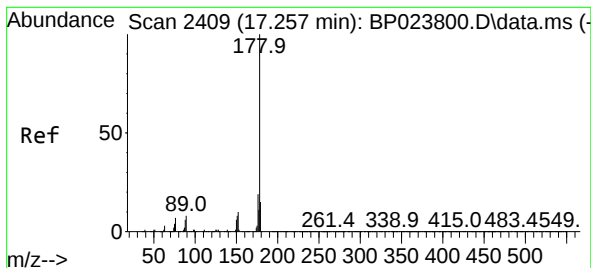
Ion Ratio Lower Upper

266 100

264 63.7 50.8 76.2

268 63.9 51.1 76.7





#72

Phenanthrene

Concen: 26.210 ng/ul

RT: 17.233 min Scan# 2409

Delta R.T. -0.023 min

Lab File: BP023805.D

Acq: 30 Jan 2025 19:47

Instrument :

BNA_P

ClientSampleId :

A44R1MSD

Tgt Ion:178 Resp: 418123

Ion Ratio Lower Upper

178 100

179 15.6 12.2 18.4

176 19.3 15.6 23.4

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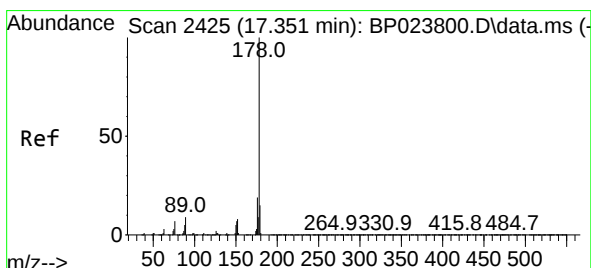
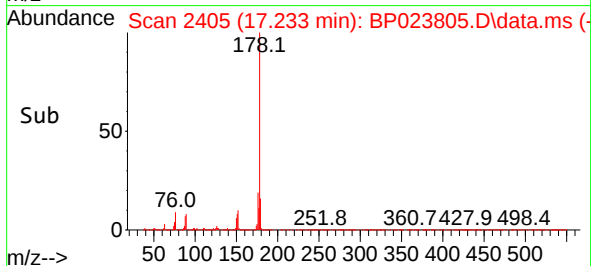
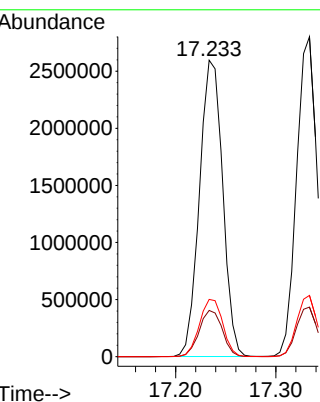
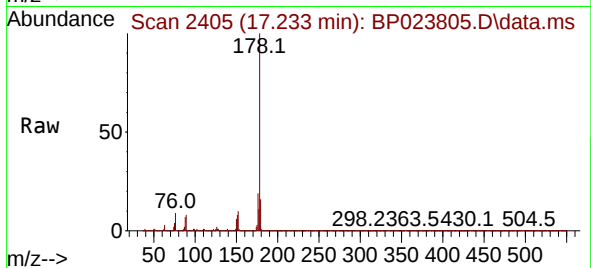
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Reviewed By :Jagrut
Upadhyay

01/31/2025

Supervised By :mohammad
ahmed

02/04/2025



#74

Anthracene

Concen: 24.936 ng/ul

RT: 17.333 min Scan# 2422

Delta R.T. -0.017 min

Lab File: BP023805.D

Acq: 30 Jan 2025 19:47

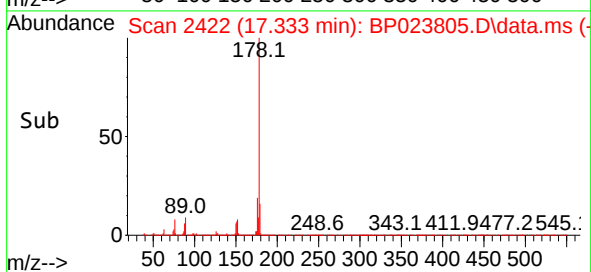
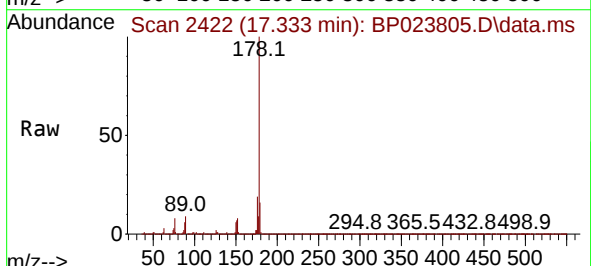
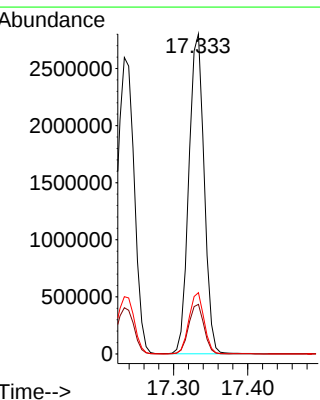
Tgt Ion:178 Resp: 4011677

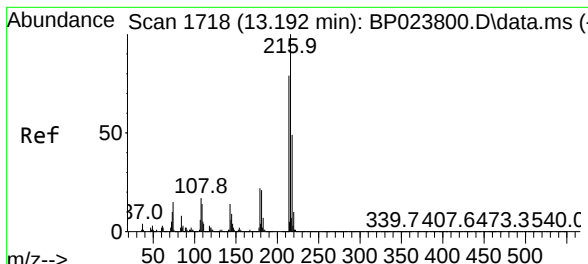
Ion Ratio Lower Upper

178 100

179 15.5 12.4 18.6

176 19.1 15.0 22.4



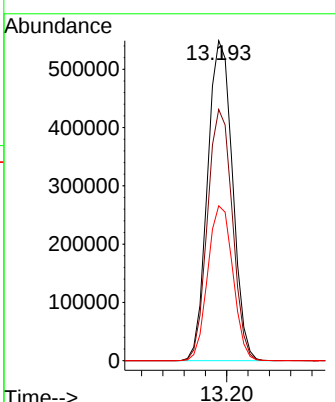
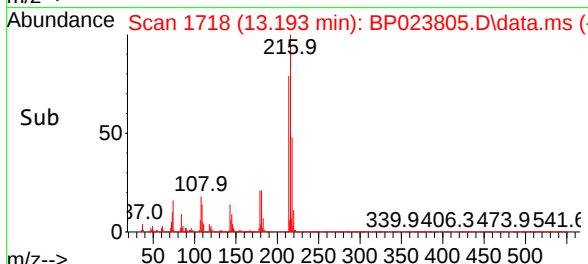
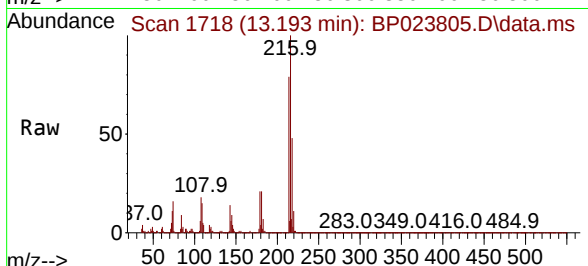


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 21.588 ng/uL
 RT: 13.193 min Scan# 1718
 Delta R.T. 0.000 min
 Lab File: BP023805.D
 Acq: 30 Jan 2025 19:47

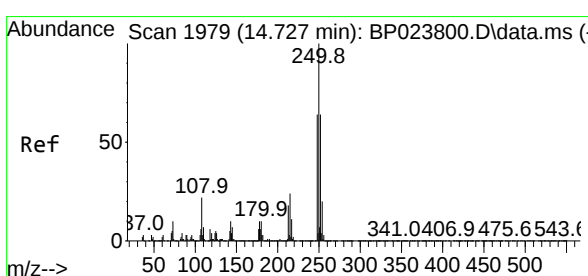
Instrument : BNA_P
 ClientSampleId : A44R1MSD

Tgt Ion:	216	Resp:	893010
Ion Ratio	Lower	Upper	
216	100		
214	78.5	63.0	94.4
218	48.4	37.8	56.8

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 Reviewed By :Jagrut Upadhyay

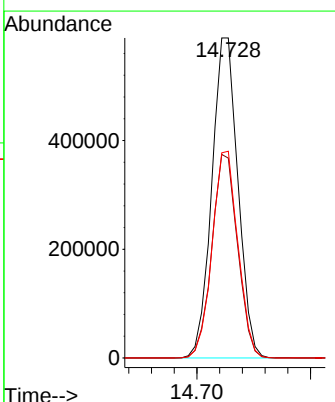
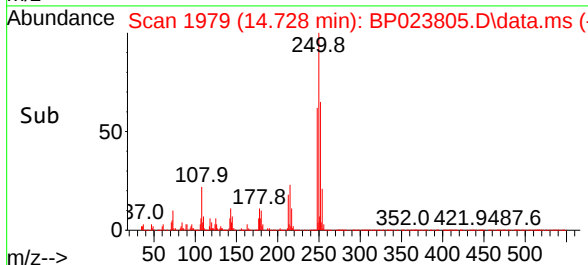
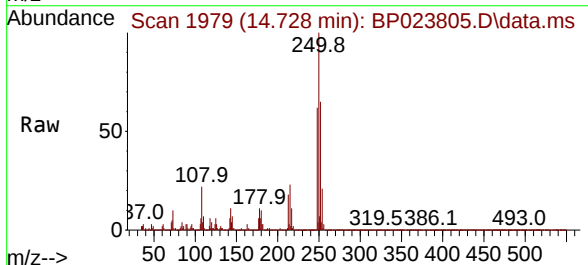


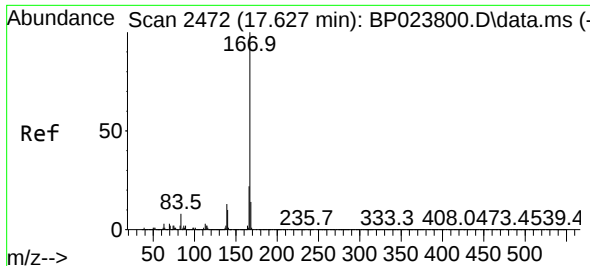
01/31/2025
 Supervised By :mohammad ahmed
 02/04/2025



#76
 Pentachlorobenzene
 Concen: 21.078 ng/uL
 RT: 14.728 min Scan# 1979
 Delta R.T. 0.000 min
 Lab File: BP023805.D
 Acq: 30 Jan 2025 19:47

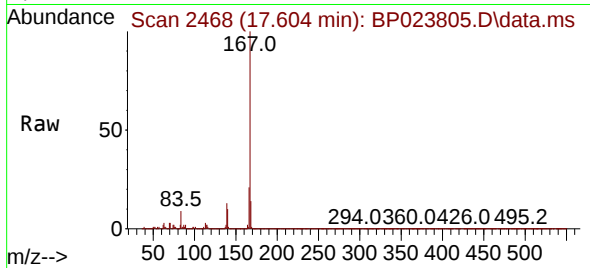
Tgt Ion:	250	Resp:	939603
Ion Ratio	Lower	Upper	
250	100		
248	62.5	50.6	76.0
252	64.6	51.8	77.6





#77
 Carbazole
 Concen: 26.197 ng/ul
 RT: 17.604 min Scan# 2472
 Delta R.T. -0.023 min
 Lab File: BP023805.D
 Acq: 30 Jan 2025 19:47

Instrument :
 BNA_P
 ClientSampleId :
 A44R1MSD



Tgt Ion:167 Resp: 369222

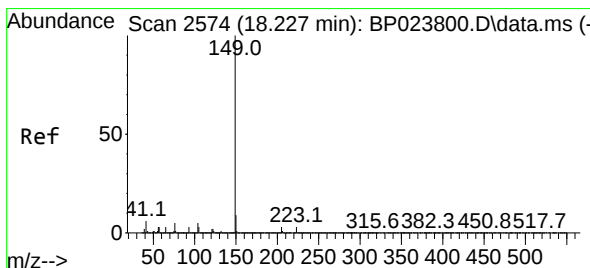
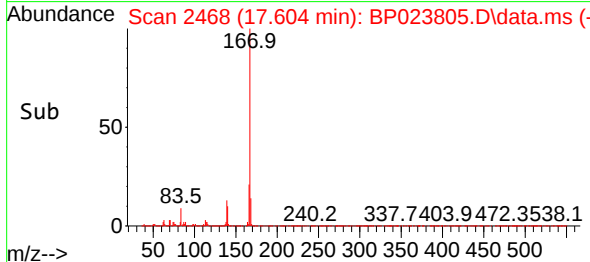
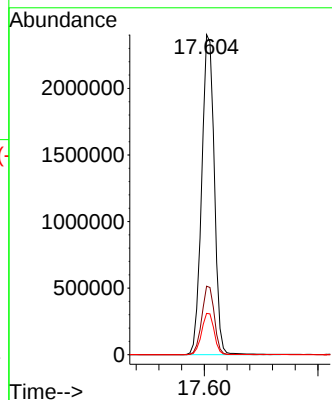
Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.0	25.6
139	12.9	10.2	15.4

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Reviewed By :Jagrut
 Upadhyay

01/31/2025
 Supervised By :mohammad
 ahmed

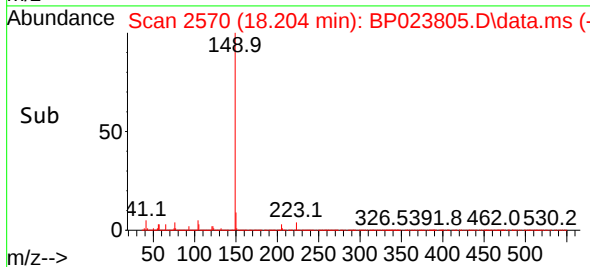
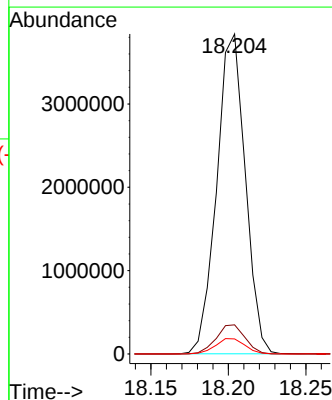
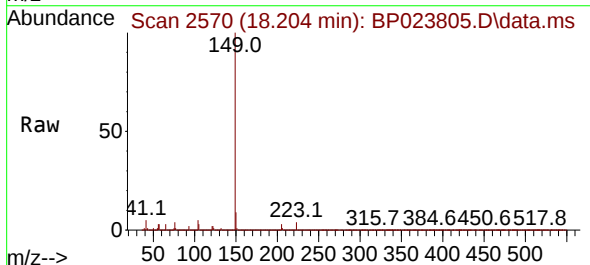
02/04/2025

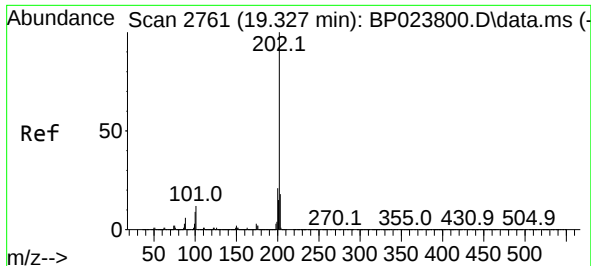


#78
 Di-n-butylphthalate
 Concen: 28.219 ng/ul
 RT: 18.204 min Scan# 2570
 Delta R.T. -0.023 min
 Lab File: BP023805.D
 Acq: 30 Jan 2025 19:47

Tgt Ion:149 Resp: 4922550

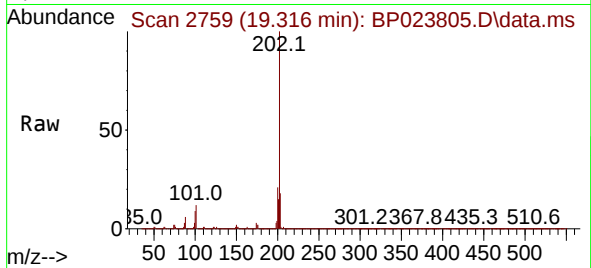
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	4.7	4.0	6.0





#80
Fluoranthene
Concen: 27.837 ng/ul
RT: 19.316 min Scan# 21
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



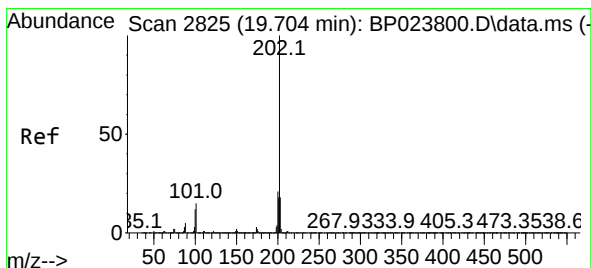
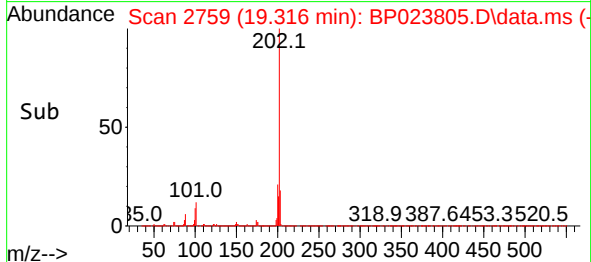
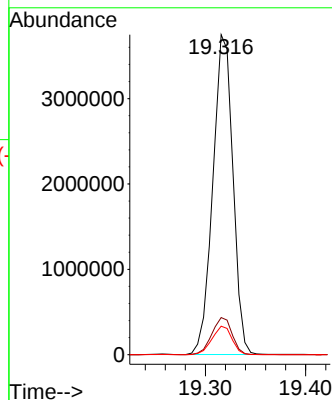
Tgt Ion:202 Resp: 5206362
Ion Ratio Lower Upper
202 100
101 11.6 9.4 14.2
100 8.9 7.0 10.6

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Upadhyay

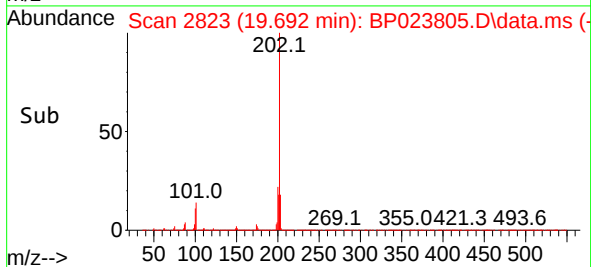
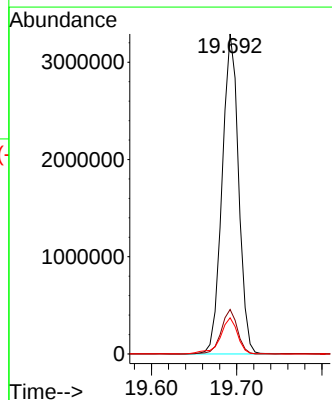
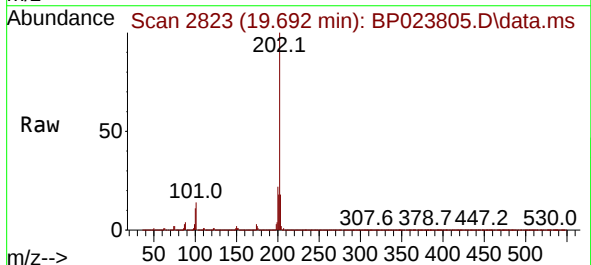
01/31/2025
Supervised By :mohammad
ahmed

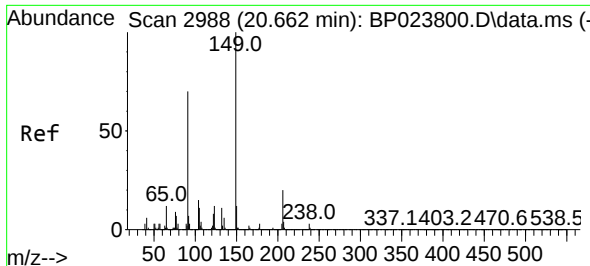
02/04/2025



#82
Pyrene
Concen: 22.573 ng/ul
RT: 19.692 min Scan# 2823
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

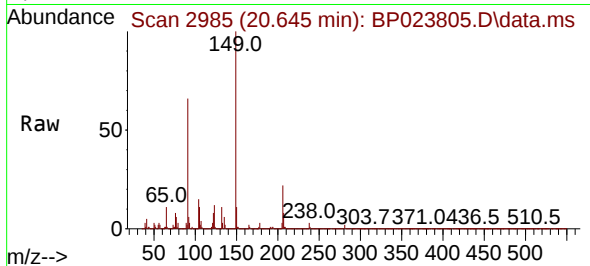
Tgt Ion:202 Resp: 4414859
Ion Ratio Lower Upper
202 100
101 13.9 10.4 15.6
100 11.3 8.6 12.8





#83
Butylbenzylphthalate
Concen: 27.068 ng/ul
RT: 20.645 min Scan# 2985
Delta R.T. -0.017 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



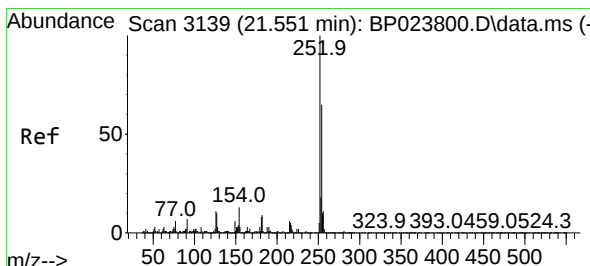
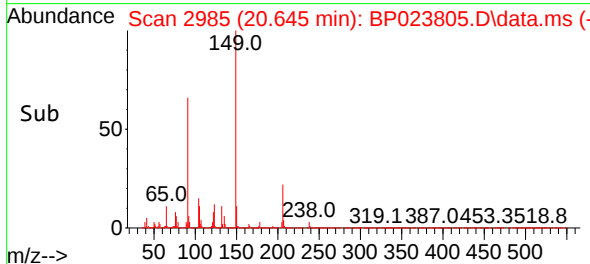
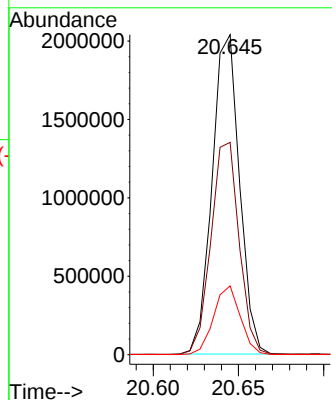
Tgt Ion:149 Resp: 2279790
Ion Ratio Lower Upper
149 100
91 66.3 54.9 82.3
206 21.5 16.2 24.4

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Upadhyay

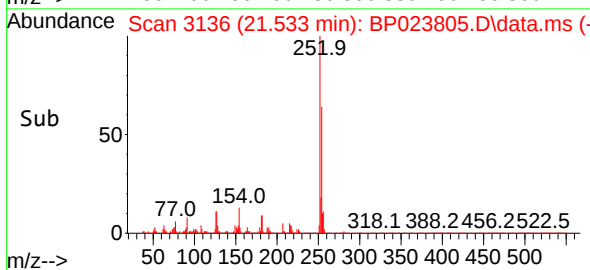
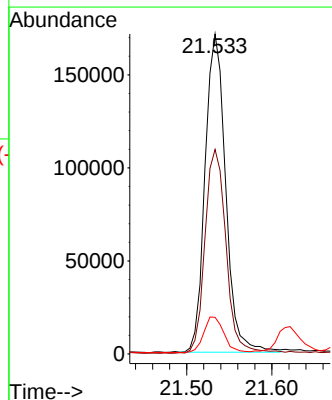
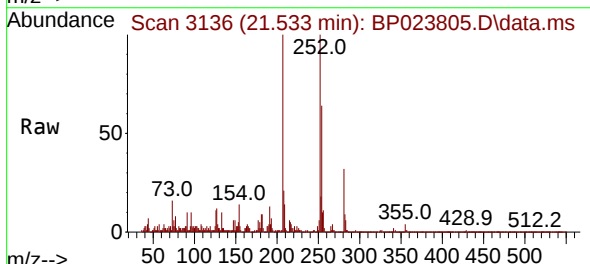
01/31/2025
Supervised By :mohammad
ahmed

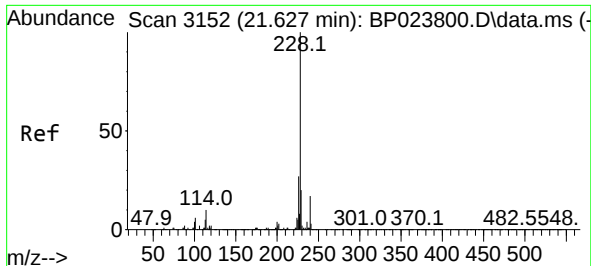
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#84
3,3'-Dichlorobenzidine
Concen: 4.383 ng/ul
RT: 21.533 min Scan# 3136
Delta R.T. -0.017 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

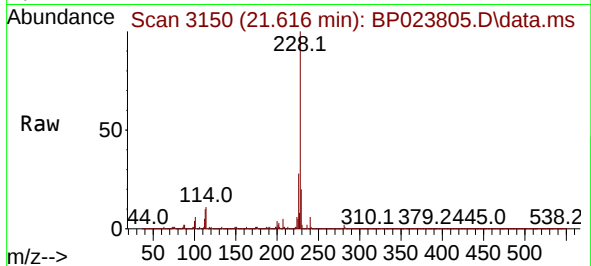
Tgt Ion:252 Resp: 287381
Ion Ratio Lower Upper
252 100
254 63.9 51.4 77.0
126 11.5 9.1 13.7





#85
Benzo(a)anthracene
Concen: 26.830 ng/ul
RT: 21.616 min Scan# 3150
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



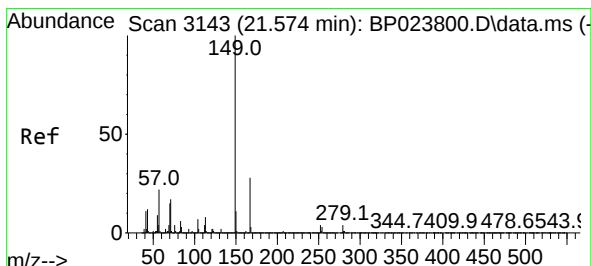
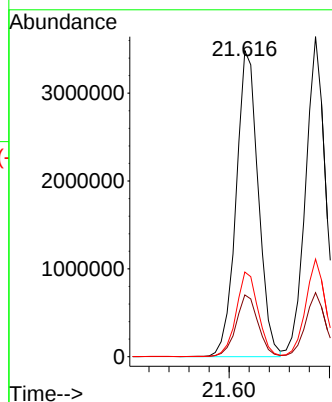
Tgt Ion:228 Resp: 5346429
Ion Ratio Lower Upper
228 100
229 20.2 15.9 23.9
226 27.7 21.7 32.5

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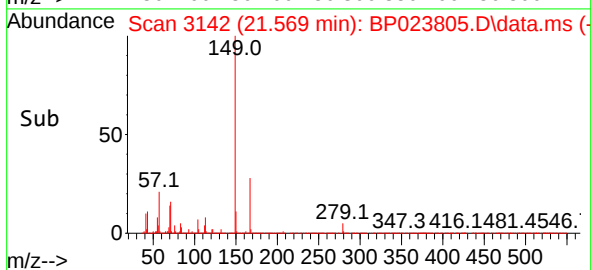
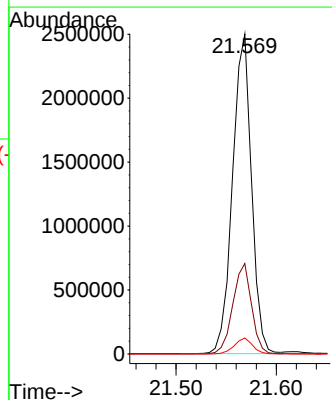
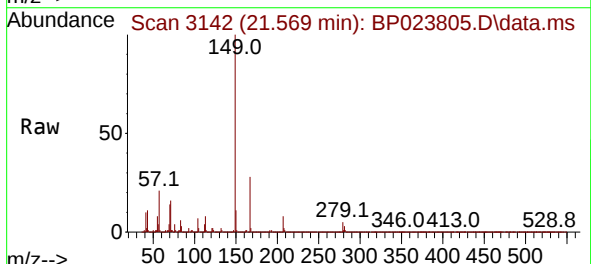
01/31/2025
Supervised By :mohammad
ahmed

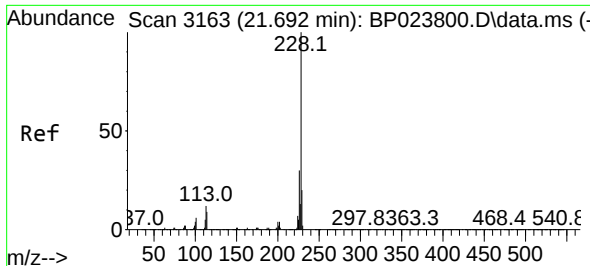
02/04/2025



#86
Bis(2-ethylhexyl)phthalate
Concen: 26.706 ng/ul
RT: 21.569 min Scan# 3142
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

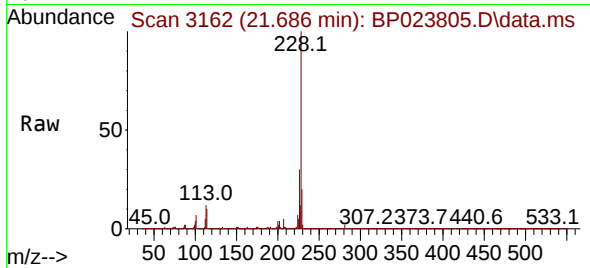
Tgt Ion:149 Resp: 3281898
Ion Ratio Lower Upper
149 100
167 28.2 22.6 33.8
279 5.0 3.8 5.6





#87
Chrysene
Concen: 27.375 ng/ul
RT: 21.686 min Scan# 3163
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



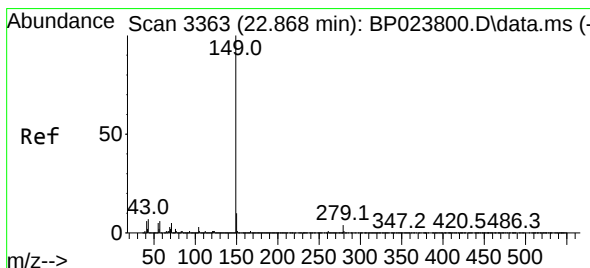
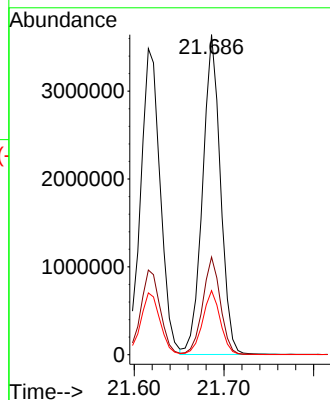
Tgt Ion:228 Resp: 5026384
Ion Ratio Lower Upper
228 100
226 30.5 23.8 35.6
229 20.0 15.7 23.5

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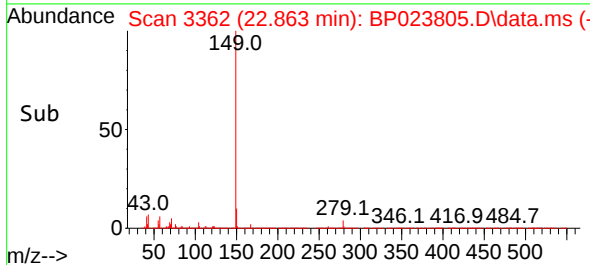
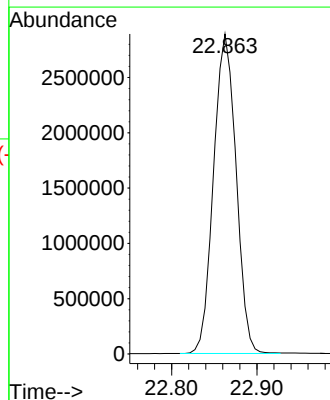
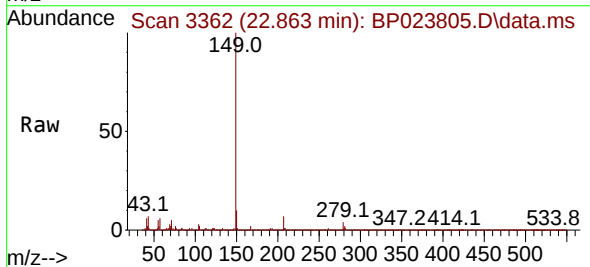
01/31/2025
Supervised By :mohammad
ahmed

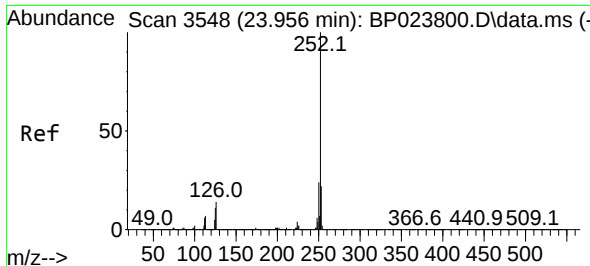
02/04/2025



#89
Di-n-octyl phthalate
Concen: 28.760 ng/ul
RT: 22.863 min Scan# 3362
Delta R.T. -0.006 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

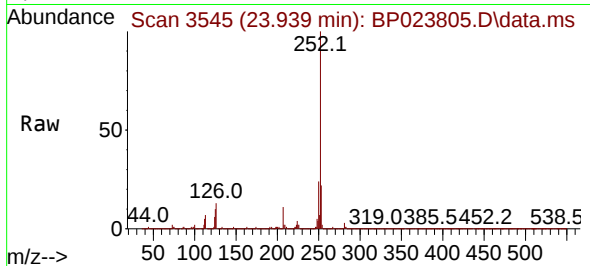
Tgt Ion:149 Resp: 5321060





#90
Benzo(b)fluoranthene
Concen: 28.395 ng/ul
RT: 23.939 min Scan# 3545
Delta R.T. -0.017 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



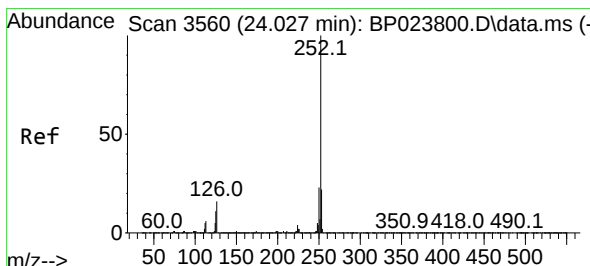
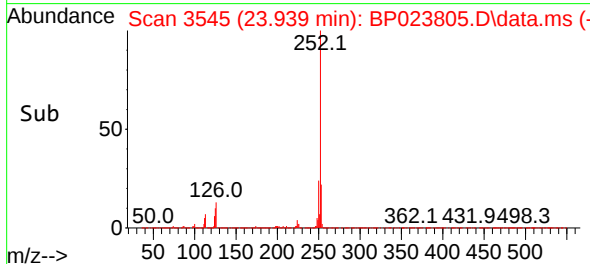
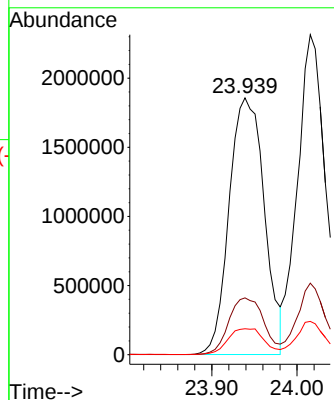
Tgt Ion:252 Resp: 5317719
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.1 8.2 12.2

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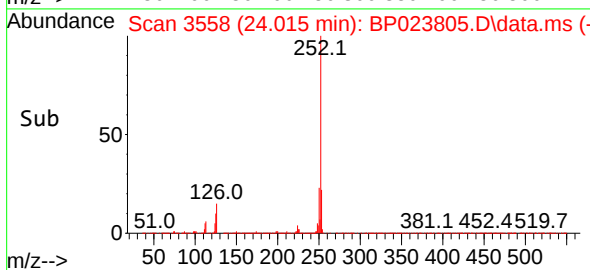
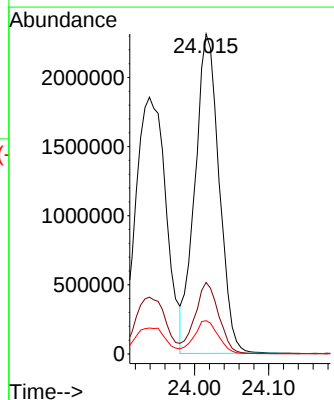
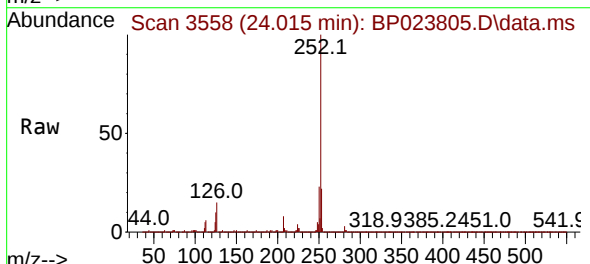
01/31/2025
Supervised By :mohammad
ahmed

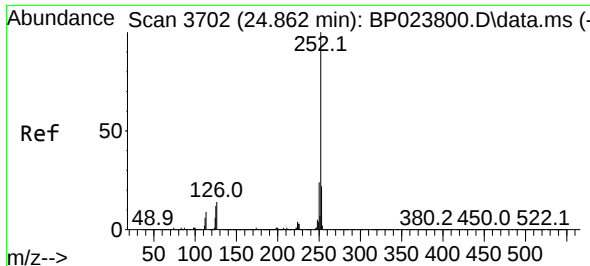
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#91
Benzo(k)fluoranthene
Concen: 27.919 ng/ul
RT: 24.015 min Scan# 3558
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

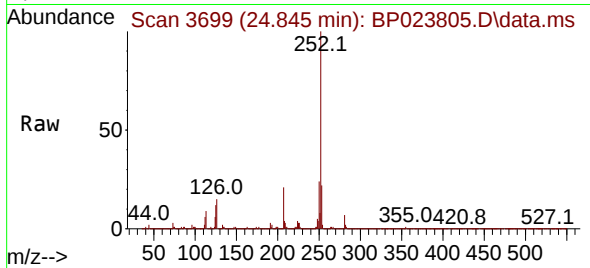
Tgt Ion:252 Resp: 5241591
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 10.4 8.5 12.7





#93
Benzo(a)pyrene
Concen: 13.906 ng/ul
RT: 24.845 min Scan# 30
Delta R.T. -0.017 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



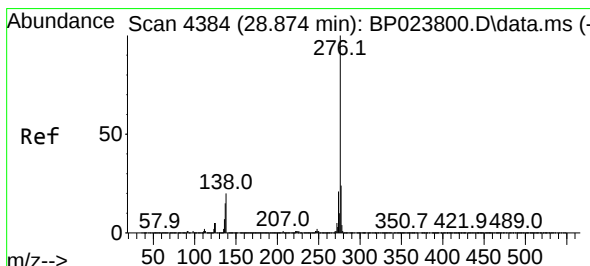
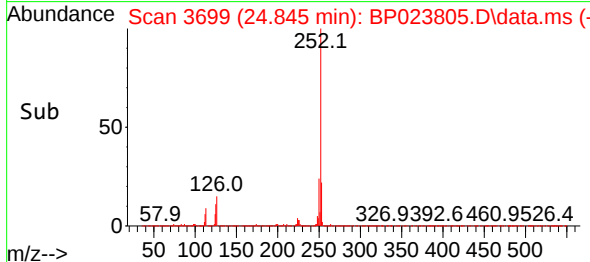
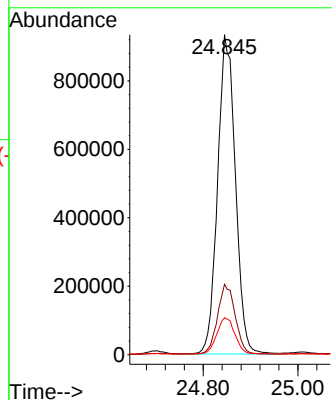
Tgt Ion:252 Resp: 2432092
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 11.6 9.2 13.8

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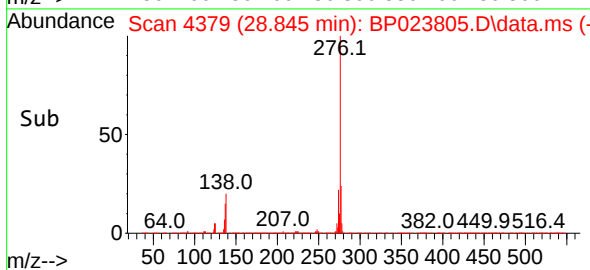
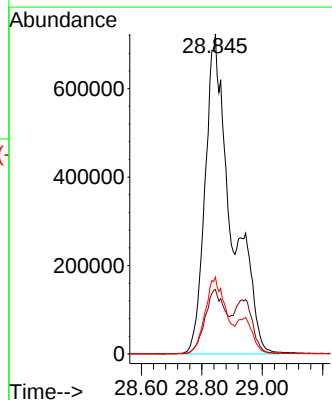
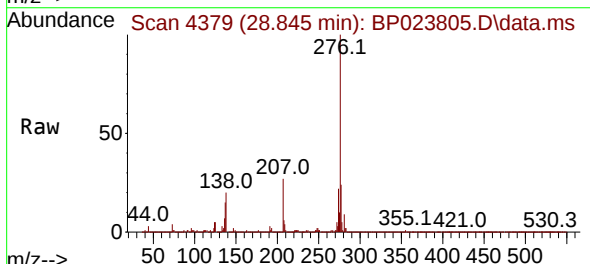
01/31/2025
Supervised By :mohammad
ahmed

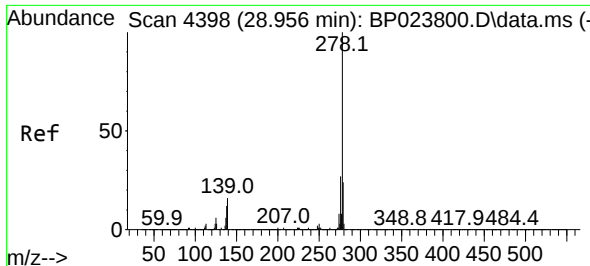
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#94
Indeno(1,2,3-cd)pyrene
Concen: 19.267 ng/ul m
RT: 28.845 min Scan# 4379
Delta R.T. -0.029 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

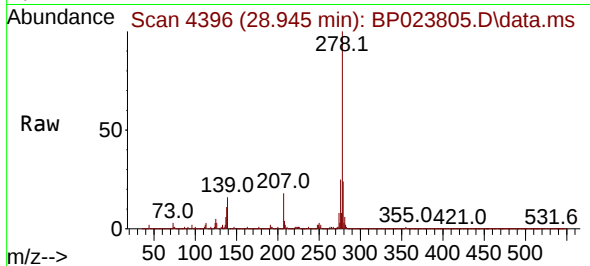
Tgt Ion:276 Resp: 4367668
Ion Ratio Lower Upper
276 100
138 20.2 15.9 23.9
277 24.0 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 27.206 ng/ul
RT: 28.945 min Scan# 41
Delta R.T. -0.011 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Instrument :
BNA_P
ClientSampleId :
A44R1MSD



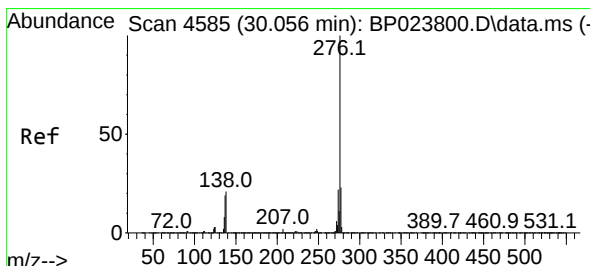
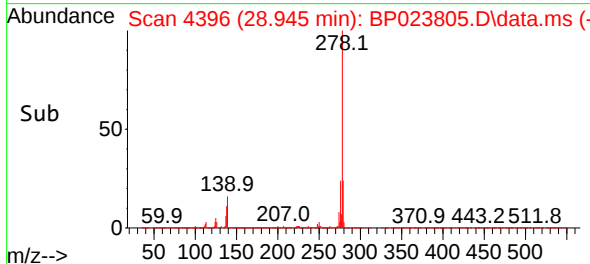
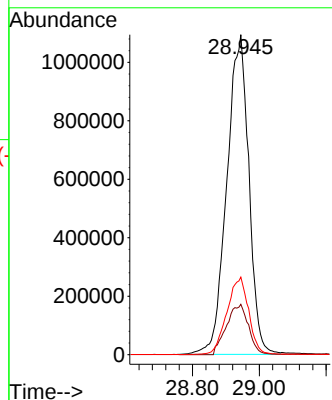
Tgt Ion:278 Resp: 500300
Ion Ratio Lower Upper
278 100
139 15.8 12.7 19.1
279 24.2 19.0 28.6

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Upadhyay

01/31/2025
Supervised By :mohammad
ahmed

02/04/2025



#96
Benzo(g,h,i)perylene
Concen: 1.998 ng/ul
RT: 30.009 min Scan# 4577
Delta R.T. -0.047 min
Lab File: BP023805.D
Acq: 30 Jan 2025 19:47

Tgt Ion:276 Resp: 346875
Ion Ratio Lower Upper
276 100
138 22.1 17.8 26.6
277 24.0 19.0 28.6

