

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121022\
 Data File : BP013054.D
 Acq On : 10 Dec 2022 23:16
 Operator : CG/JU
 Sample : PB149500BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 12 03:28:31 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120722.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 12 01:32:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	699629	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	3069467	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.610	164	2032520	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.369	188	4569122	20.000	ng/u1	0.00
79) Chrysene-d12	21.451	240	4120555	20.000	ng/u1	0.00
88) Perylene-d12	23.939	264	4043714	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.352	96	97875	5.981	ng/uL	0.00
4) Pyridine-d5	3.776	84	1407506	30.281	ng/u1	0.00
7) Phenol-d5	7.128	99	1985018	34.833	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.299	67	1184639	34.461	ng/u1	0.00
11) 2-Chlorophenol-d4	7.499	132	1536833	34.258	ng/u1	0.00
15) 4-Methylphenol-d8	8.681	113	1600754	34.282	ng/u1	0.00
21) Nitrobenzene-d5	9.140	128	790184	35.038	ng/u1	0.00
24) 2-Nitrophenol-d4	9.863	143	911078	35.884	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	1715344	34.783	ng/u1	0.00
31) 4-Chloroaniline-d4	10.922	131	2064657	29.656	ng/u1	0.00
46) Dimethylphthalate-d6	14.016	166	5201276	33.297	ng/u1	0.00
49) Acenaphthylene-d8	14.304	160	5834593	33.992	ng/u1	0.00
54) 4-Nitrophenol-d4	14.810	143	997901	35.514	ng/u1	0.00
60) Fluorene-d10	15.604	176	4479836	33.899	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.728	200	1016840	34.583	ng/u1	0.00
73) Anthracene-d10	17.469	188	7118157	34.532	ng/u1	0.00
81) Pyrene-d10	19.698	212	8249216	34.878	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.780	264	7223558	35.839	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.387	88	201026	11.768	ng/uL	98
5) Pyridine	3.799	79	1423886	30.822	ng/u1	99
6) Benzaldehyde	7.105	77	1059602	47.486	ng/u1	98
8) Phenol	7.158	94	2007043	34.833	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.393	93	1579280	33.395	ng/u1	99
12) 2-Chlorophenol	7.534	128	1578431	34.311	ng/u1	98
13) 2-Methylphenol	8.411	108	1539302	34.267	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.505	45	2305617	35.529	ng/u1	99
16) Acetophenone	8.799	105	2428314	33.917	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.793	70	1235925	34.329	ng/u1	99
18) 4-Methylphenol	8.746	108	1694337	34.053	ng/u1	98
19) Hexachloroethane	9.058	117	622563	33.865	ng/u1	96
22) Nitrobenzene	9.181	77	1809886	34.200	ng/u1	100
23) Isophorone	9.710	82	3614962	33.782	ng/u1	98
25) 2-Nitrophenol	9.899	139	971935	35.330	ng/u1	99
26) 2,4-Dimethylphenol	9.952	107	1688523	31.458	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.193	93	2207400	32.262	ng/u1	100
29) 2,4-Dichlorophenol	10.428	162	1676732	34.709	ng/u1	99
30) Naphthalene	10.834	128	5202992	32.411	ng/u1	99
32) 4-Chloroaniline	10.946	127	2031098	29.481	ng/u1	100
33) Hexachlorobutadiene	11.116	225	1102541	33.241	ng/u1	96
34) Caprolactam	11.740	113	333056	20.220	ng/u1	98
35) 4-Chloro-3-methylphenol	12.063	107	1752284	35.544	ng/u1	98
36) 2-Methylnaphthalene	12.440	142	3709341	33.682	ng/u1	99

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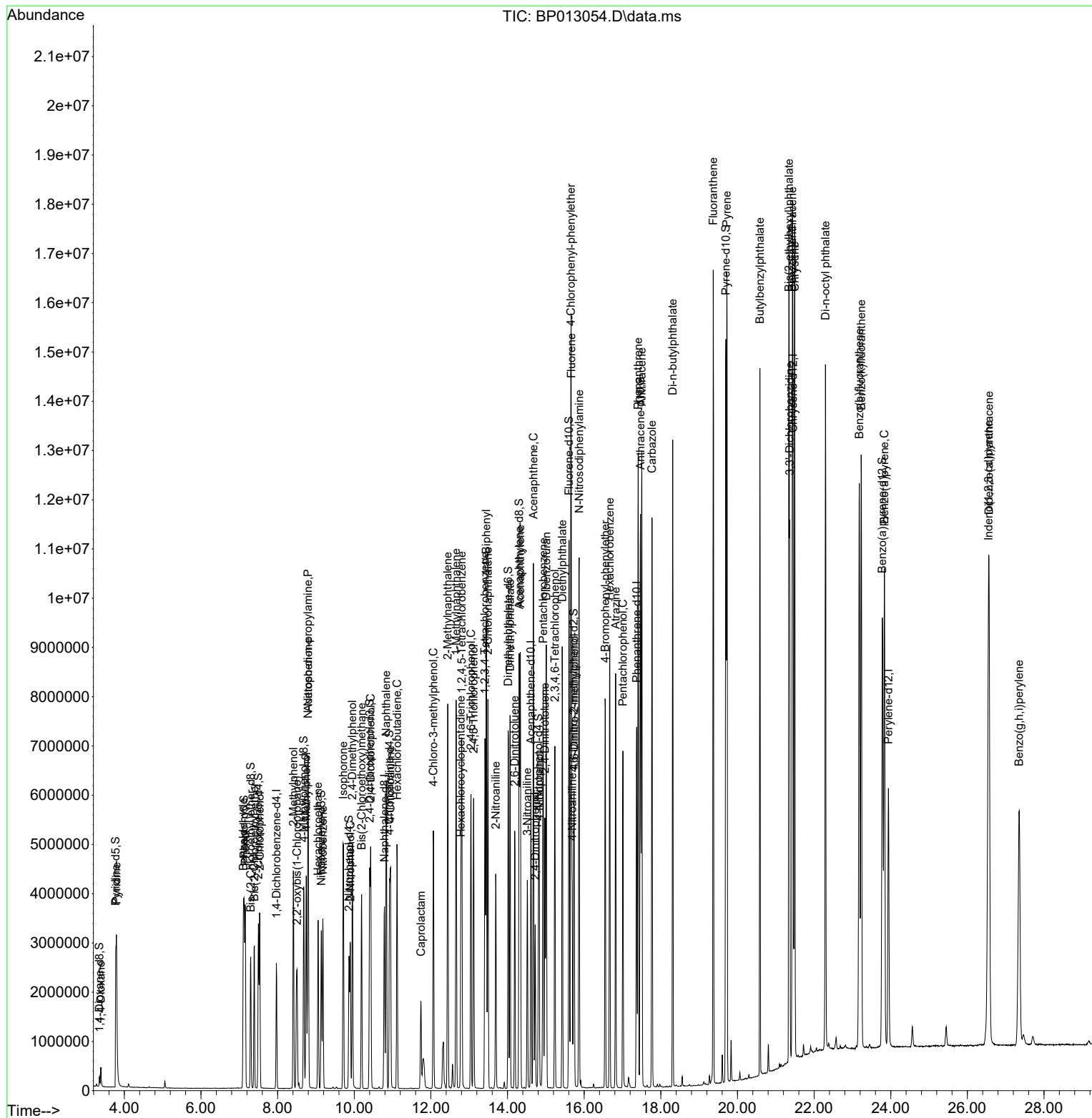
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37) 1-Methylnaphthalene	12.657	142	3718092	32.829	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.804	216	2203935	33.675	ng/ul	99
40) Hexachlorocyclopentadiene	12.781	237	1042492	24.477	ng/ul	99
41) 2,4,6-Trichlorophenol	13.046	196	1464215	34.812	ng/ul	99
42) 2,4,5-Trichlorophenol	13.116	196	1597094	35.350	ng/ul	100
43) 1,1'-Biphenyl	13.446	154	4942669	32.379	ng/ul	99
44) 2-Chloronaphthalene	13.487	162	3949987	32.878	ng/ul	99
45) 2-Nitroaniline	13.693	65	1145549	39.327	ng/ul	99
47) Dimethylphthalate	14.069	163	5191734	33.533	ng/ul	99
48) 2,6-Dinitrotoluene	14.187	165	1095132	38.061	ng/ul	98
50) Acenaphthylene	14.334	152	6066832	32.876	ng/ul	99
51) 3-Nitroaniline	14.516	138	1061360	39.065	ng/ul	99
52) Acenaphthene	14.675	153	4219550	32.997	ng/ul	99
53) 2,4-Dinitrophenol	14.722	184	702099	35.698	ng/ul	98
55) 4-Nitrophenol	14.828	109	690377	36.009	ng/ul	100
56) Dibenzofuran	15.010	168	5953179	32.743	ng/ul	100
57) 2,4-Dinitrotoluene	14.975	165	1569450	37.552	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.234	232	1431673	34.723	ng/ul	100
59) Diethylphthalate	15.428	149	5143249	34.173	ng/ul	99
61) Fluorene	15.663	166	4806703	32.965	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.651	204	2566301	33.281	ng/ul	99
63) 4-Nitroaniline	15.687	138	1094764	45.792	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.740	198	1012512	35.238	ng/ul	99
67) N-Nitrosodiphenylamine	15.869	169	4298099	33.930	ng/ul	100
68) 4-Bromophenyl-phenylether	16.551	248	1685230	33.963	ng/ul	98
69) Hexachlorobenzene	16.669	284	1993467	33.835	ng/ul	100
70) Atrazine	16.822	200	1556410	31.529	ng/ul	100
71) Pentachlorophenol	17.010	266	1230372	34.483	ng/ul	99
72) Phenanthrene	17.410	178	8066218	33.893	ng/ul	99
74) Anthracene	17.504	178	8032781	33.804	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.410	216	2214863	33.976	ng/uL	100
76) Pentachlorobenzene	14.928	250	2206716	33.202	ng/uL	99
77) Carbazole	17.769	167	7358982	36.772	ng/ul	99
78) Di-n-butylphthalate	18.310	149	8911233	36.572	ng/ul	100
80) Fluoranthene	19.369	202	9595624	35.745	ng/ul	100
82) Pyrene	19.722	202	9743787	35.187	ng/ul	99
83) Butylbenzylphthalate	20.586	149	3992415	37.320	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.363	252	3147871	33.817	ng/ul	100
85) Benzo(a)anthracene	21.433	228	9530620	34.841	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.345	149	5811003	38.508	ng/ul	98
87) Chrysene	21.492	228	8898248	34.398	ng/ul	99
89) Di-n-octyl phthalate	22.298	149	9883712	43.629	ng/ul	100
90) Benzo(b)fluoranthene	23.180	252	9245231	35.854	ng/ul	99
91) Benzo(k)fluoranthene	23.227	252	8999224	35.195	ng/ul	99
93) Benzo(a)pyrene	23.833	252	7842894	34.931	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.551	276	8687596	31.064	ng/ul	99
95) Dibenzo(a,h)anthracene	26.563	278	7720854	33.344	ng/ul	99
96) Benzo(g,h,i)perylene	27.351	276	7063496	31.460	ng/ul	99

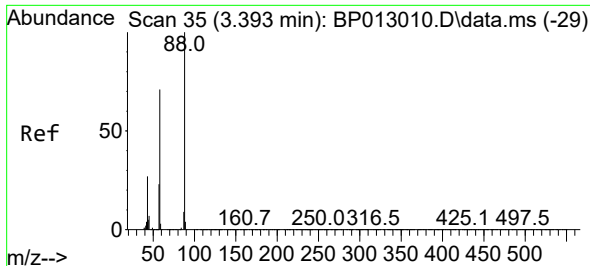
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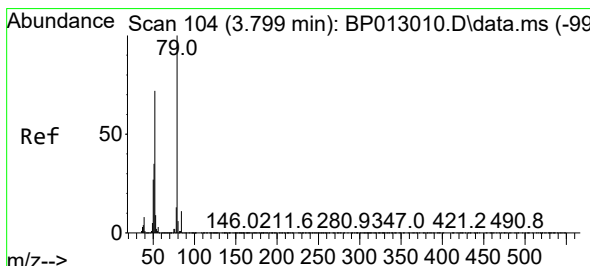
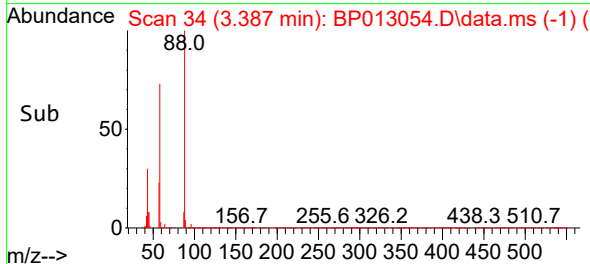
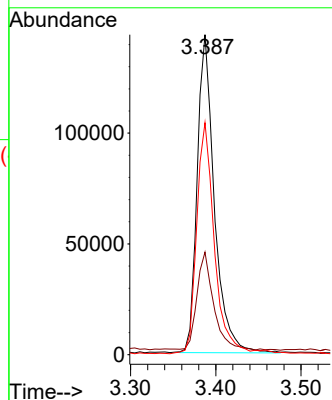
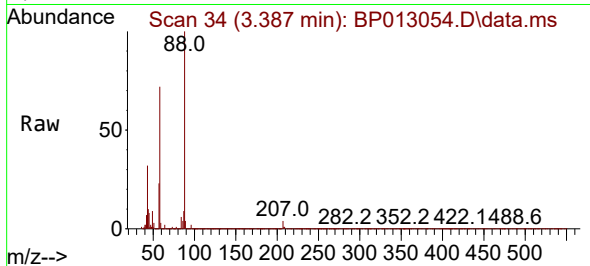




#2
1,4-Dioxane
Concen: 11.768 ng/uL
RT: 3.387 min Scan# 34
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

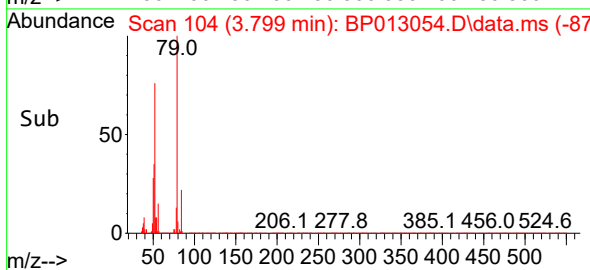
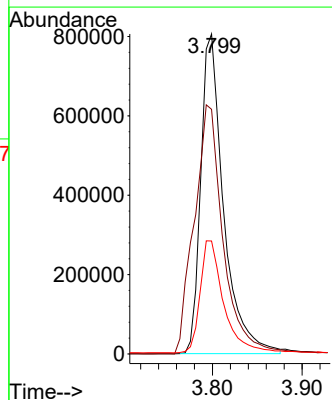
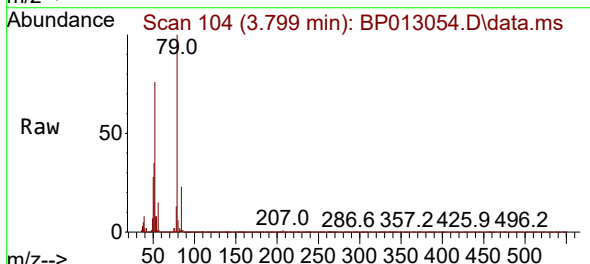
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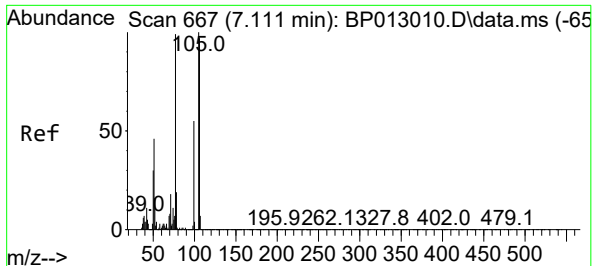
Tgt Ion: 88 Resp: 201026
Ion Ratio Lower Upper
88 100
43 32.1 22.4 33.6
58 72.5 58.2 87.4



#5
Pyridine
Concen: 30.822 ng/uL
RT: 3.799 min Scan# 104
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion: 79 Resp: 1423886
Ion Ratio Lower Upper
79 100
52 76.4 60.7 91.1
51 35.3 28.9 43.3

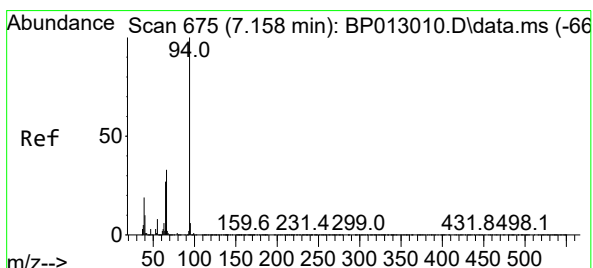
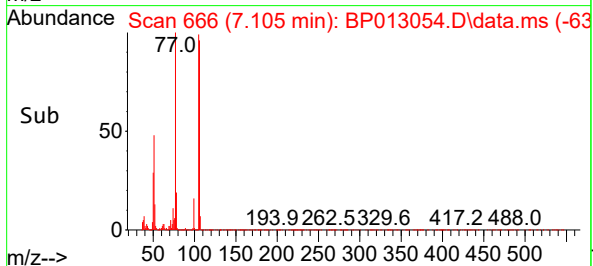
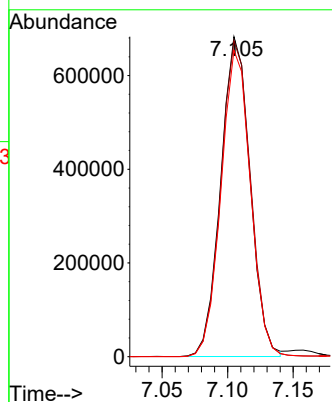
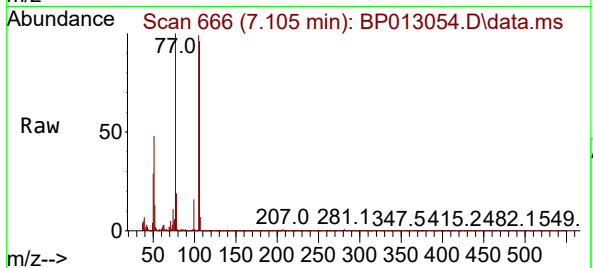




#6
Benzaldehyde
Concen: 47.486 ng/ul
RT: 7.105 min Scan# 610
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

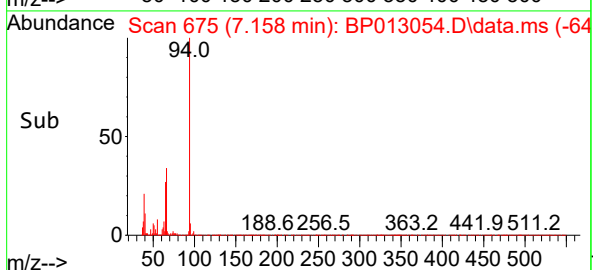
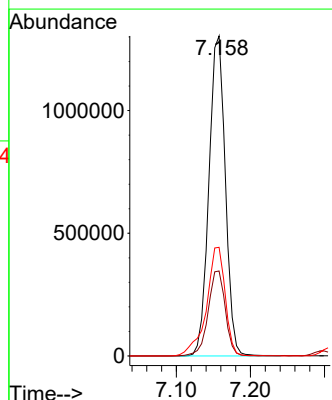
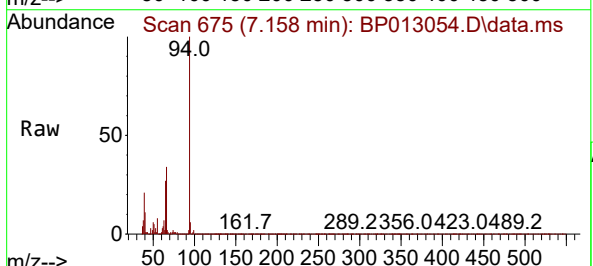
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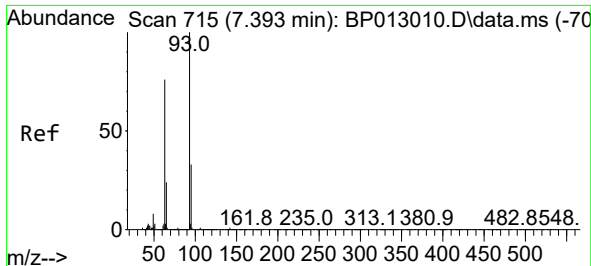
Tgt Ion: 77 Resp: 1059602
Ion Ratio Lower Upper
77 100
105 98.8 81.5 122.3
106 95.8 76.9 115.3



#8
Phenol
Concen: 34.833 ng/ul
RT: 7.158 min Scan# 675
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion: 94 Resp: 2007043
Ion Ratio Lower Upper
94 100
65 26.5 21.1 31.7
66 34.0 27.0 40.6



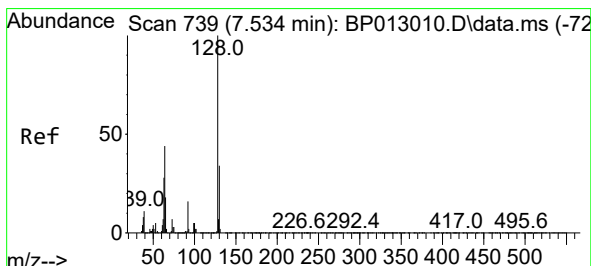
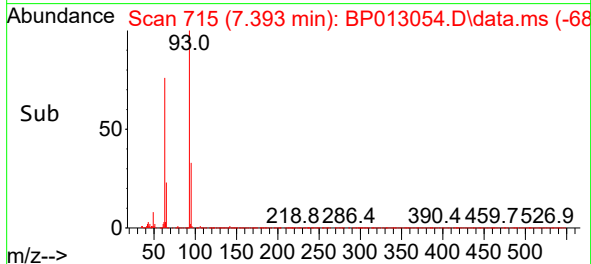
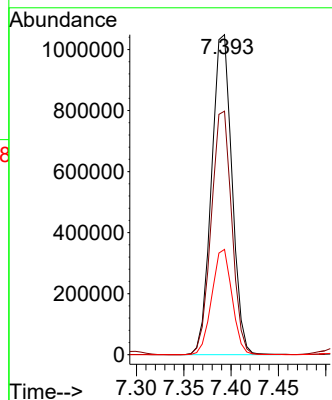
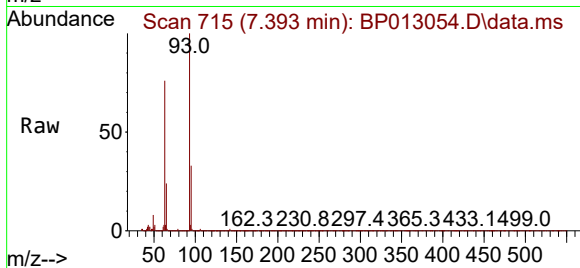


#10
 Bis(2-Chloroethyl)ether
 Concen: 33.395 ng/ul
 RT: 7.393 min Scan# 715
 Delta R.T. 0.006 min
 Lab File: BP013054.D
 Acq: 10 Dec 2022 23:16

Instrument :
 BNA_P
 ClientSampleId :

Tgt Ion: 93 Resp: 1579280

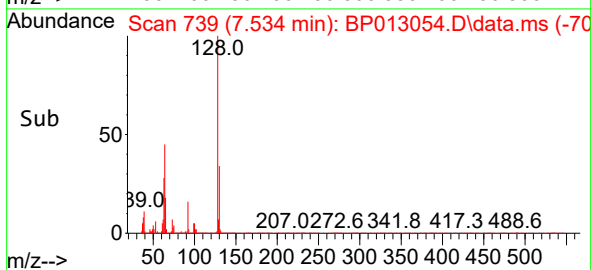
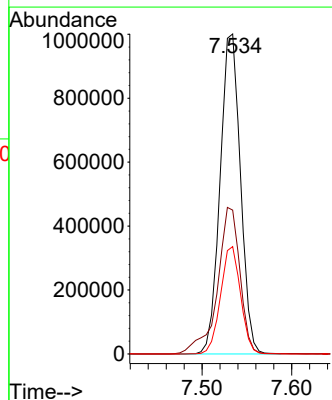
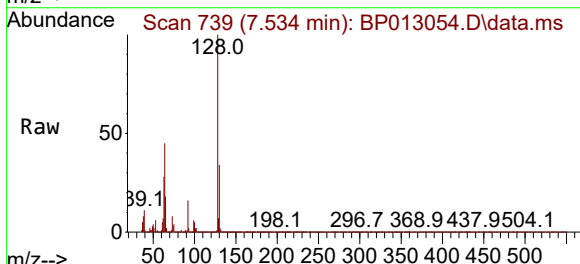
Ion	Ratio	Lower	Upper
93	100		
63	76.1	59.8	89.8
95	32.9	26.4	39.6

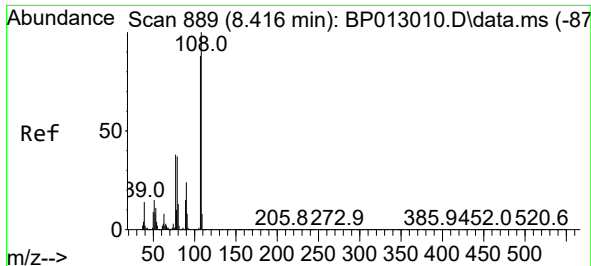


#12
 2-Chlorophenol
 Concen: 34.311 ng/ul
 RT: 7.534 min Scan# 739
 Delta R.T. 0.000 min
 Lab File: BP013054.D
 Acq: 10 Dec 2022 23:16

Tgt Ion:128 Resp: 1578431

Ion	Ratio	Lower	Upper
128	100		
64	44.9	34.9	52.3
130	33.6	25.8	38.6





#13

2-Methylphenol

Concen: 34.267 ng/ul

RT: 8.411 min Scan# 889

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

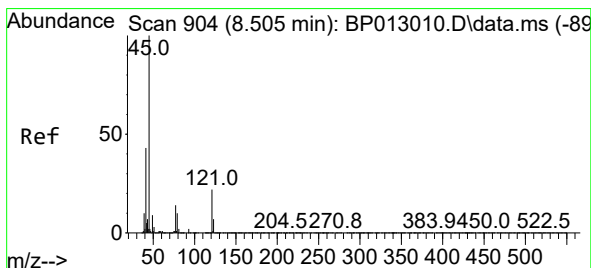
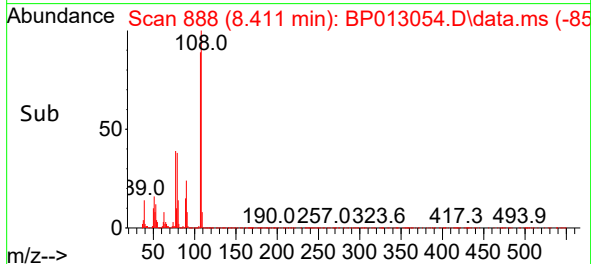
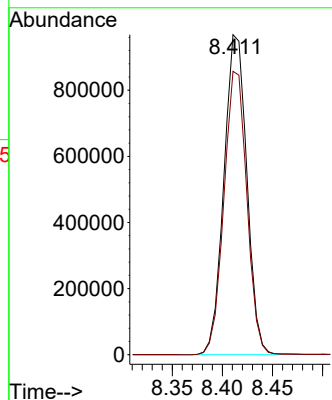
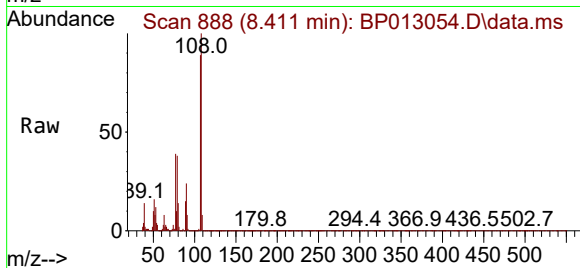
ClientSampleId :

Tgt Ion:108 Resp: 1539302

Ion Ratio Lower Upper

108 100

107 88.6 69.1 103.7



#14

2,2'-oxybis(1-Chloropropane)

Concen: 35.529 ng/ul

RT: 8.505 min Scan# 904

Delta R.T. 0.000 min

Lab File: BP013054.D

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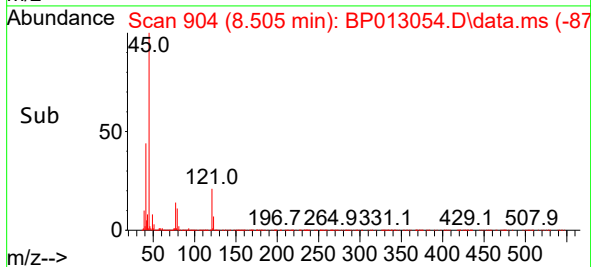
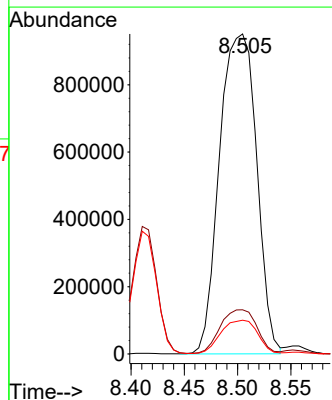
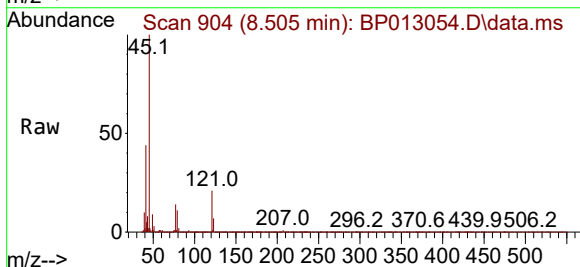
Tgt Ion: 45 Resp: 2305617

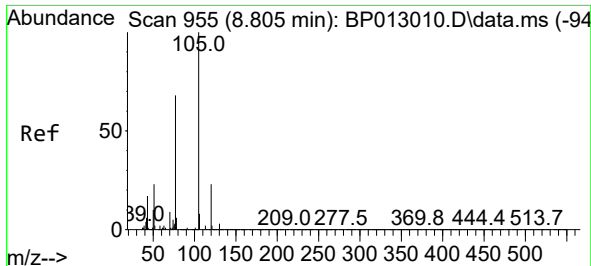
Ion Ratio Lower Upper

45 100

77 13.8 11.0 16.6

79 10.5 9.3 13.9

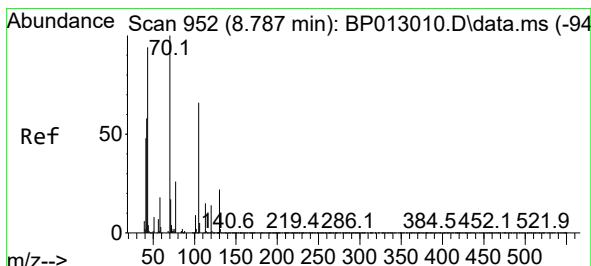
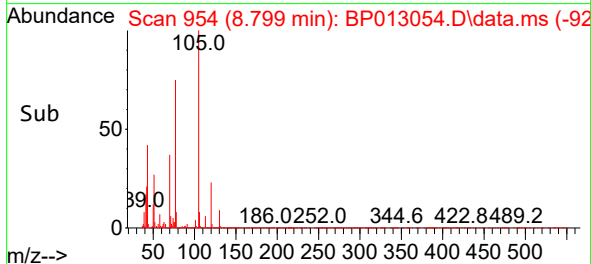
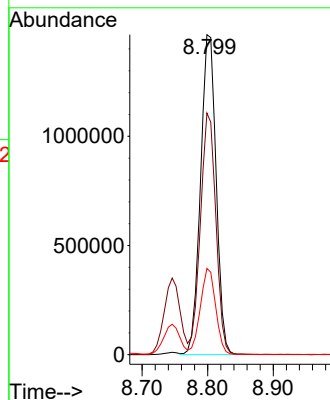
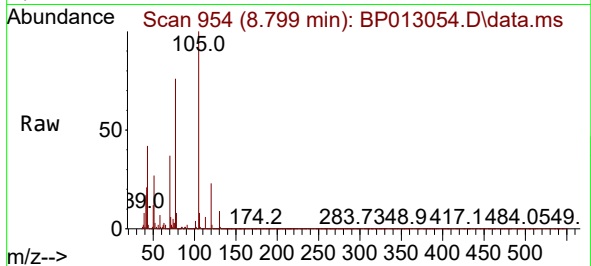




#16
Acetophenone
Concen: 33.917 ng/ul
RT: 8.799 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

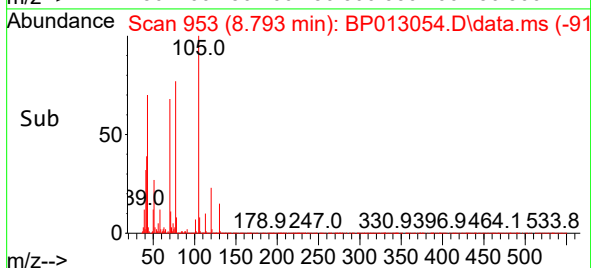
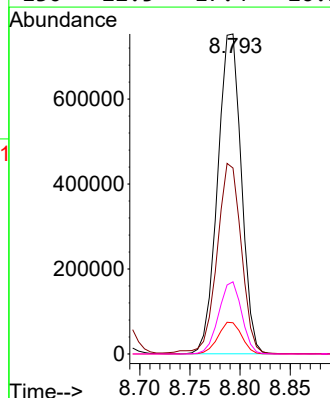
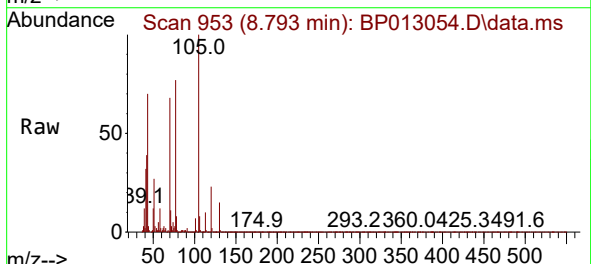
Instrument :
BNA_P
ClientSampleId :

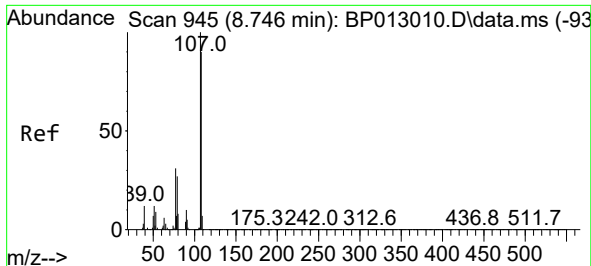
Tgt Ion:105 Resp: 2428314
Ion Ratio Lower Upper
105 100
77 75.5 59.3 88.9
51 26.9 19.6 29.4



#17
N-Nitroso-di-n-propylamine
Concen: 34.329 ng/ul
RT: 8.793 min Scan# 953
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion: 70 Resp: 1235925
Ion Ratio Lower Upper
70 100
42 58.1 45.5 68.3
101 9.8 7.9 11.9
130 22.5 17.4 26.2

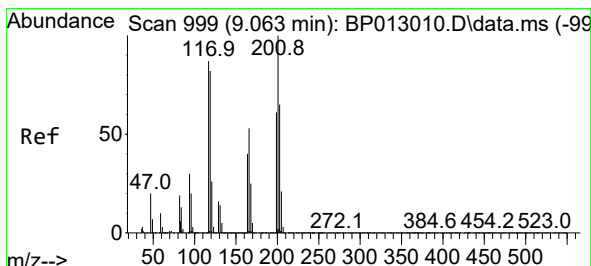
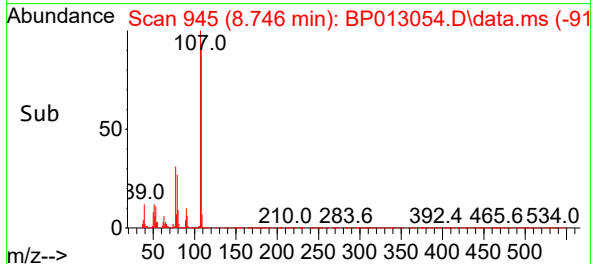
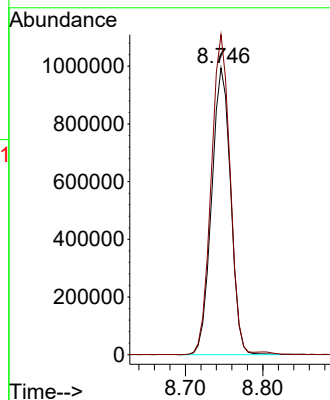
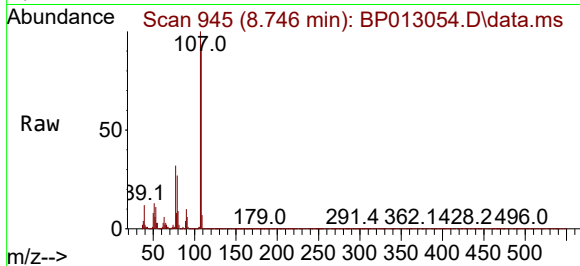




#18
4-Methylphenol
Concen: 34.053 ng/ul
RT: 8.746 min Scan# 945
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

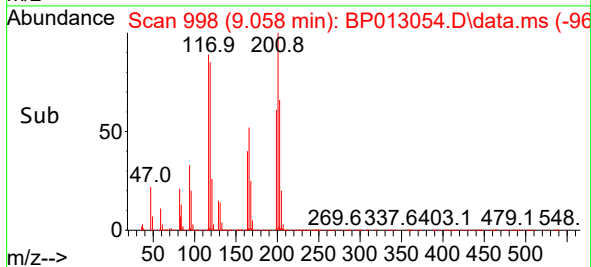
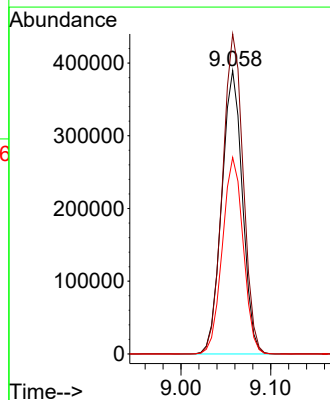
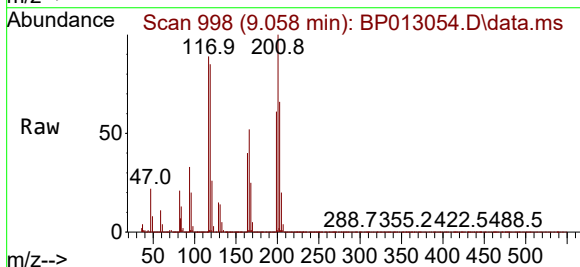
Instrument :
BNA_P
ClientSampleId :

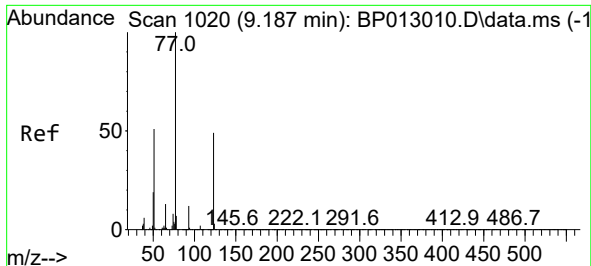
Tgt Ion:108 Resp: 1694337
Ion Ratio Lower Upper
108 100
107 111.6 87.4 131.2



#19
Hexachloroethane
Concen: 33.865 ng/ul
RT: 9.058 min Scan# 998
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:117 Resp: 622563
Ion Ratio Lower Upper
117 100
201 112.9 93.7 140.5
199 69.3 58.6 88.0

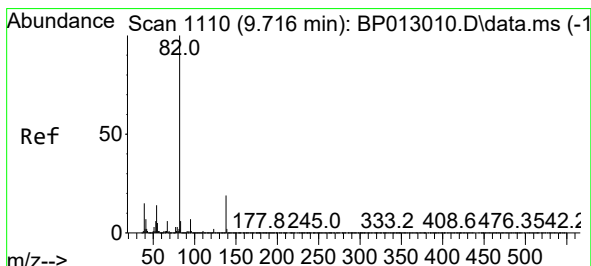
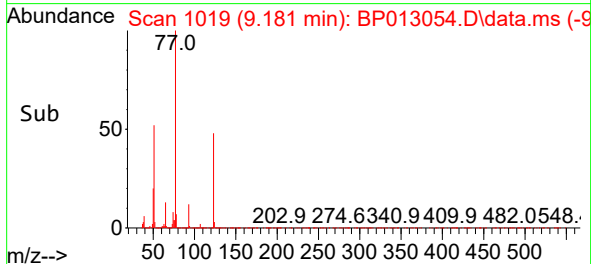
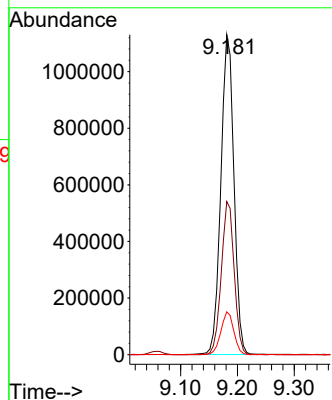
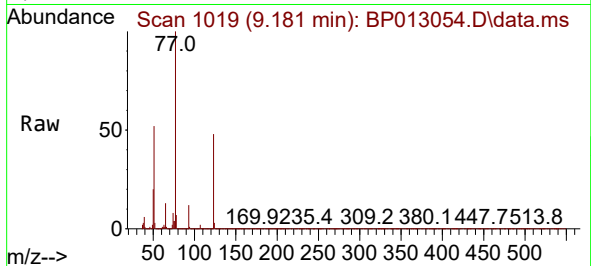




#22
Nitrobenzene
Concen: 34.200 ng/ul
RT: 9.181 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

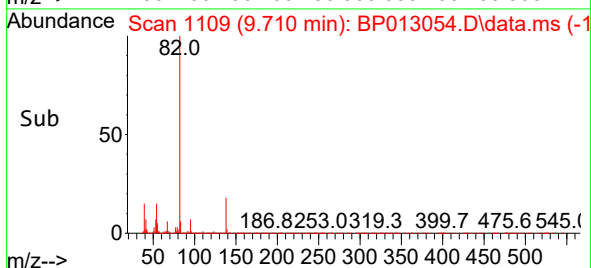
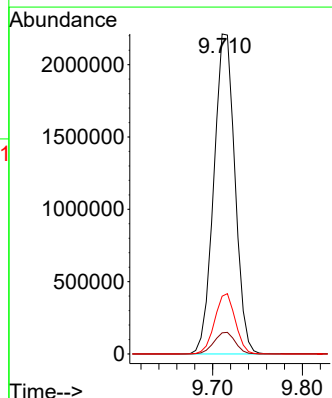
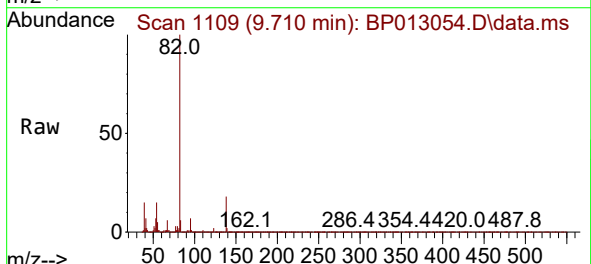
Instrument :
BNA_P
ClientSampleId :

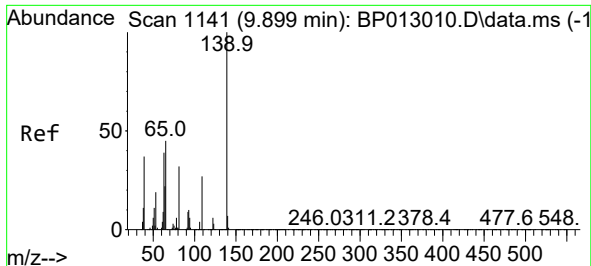
Tgt Ion: 77 Resp: 1809886
Ion Ratio Lower Upper
77 100
123 47.8 38.3 57.5
65 13.4 10.3 15.5



#23
Isophorone
Concen: 33.782 ng/ul
RT: 9.710 min Scan# 1109
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion: 82 Resp: 3614962
Ion Ratio Lower Upper
82 100
95 6.6 5.4 8.2
138 18.0 15.3 22.9

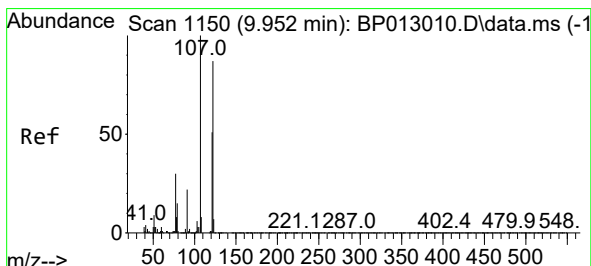
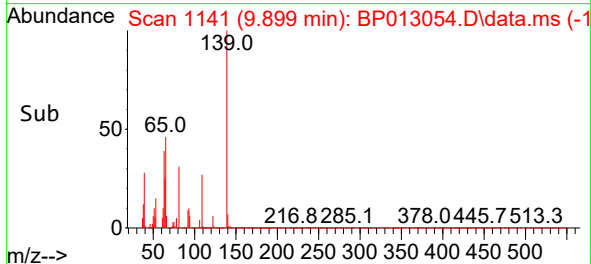
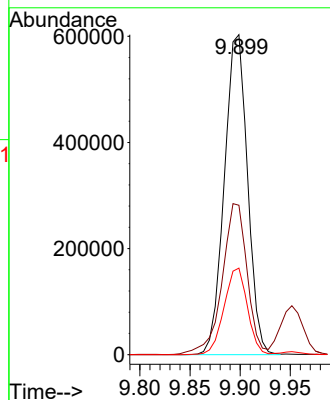
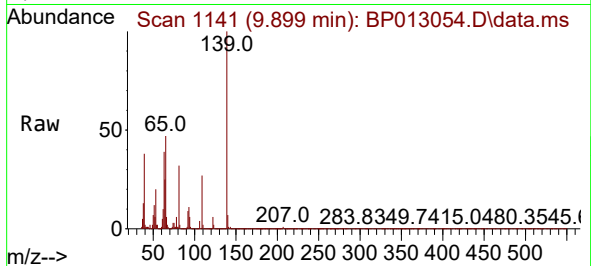




#25
2-Nitrophenol
Concen: 35.330 ng/ul
RT: 9.899 min Scan# 1141
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

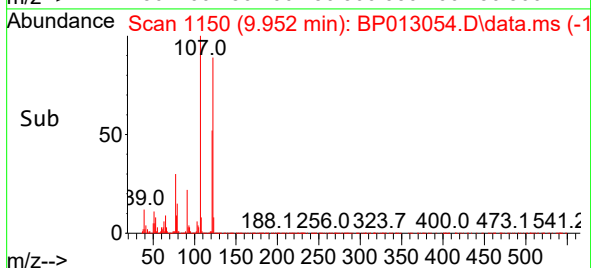
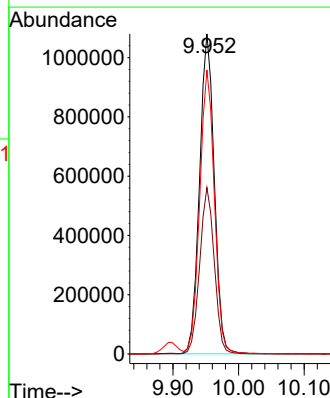
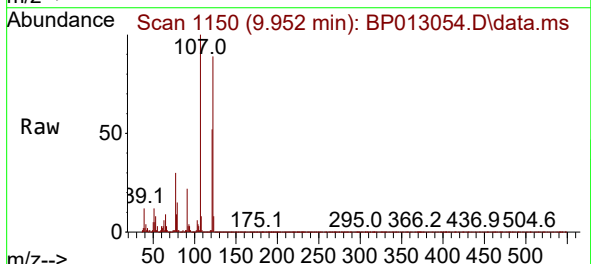
Instrument :
BNA_P
ClientSampleId :

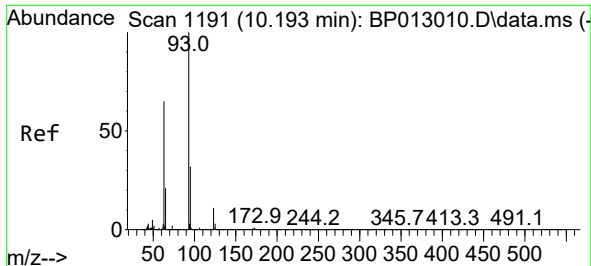
Tgt Ion:139 Resp: 971935
Ion Ratio Lower Upper
139 100
65 46.7 36.6 54.8
109 27.1 21.6 32.4



#26
2,4-Dimethylphenol
Concen: 31.458 ng/ul
RT: 9.952 min Scan# 1150
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:107 Resp: 1688523
Ion Ratio Lower Upper
107 100
121 52.0 41.8 62.6
122 88.7 72.6 108.8





#27

Bis(2-Chloroethoxy)methane

Concen: 32.262 ng/ul

RT: 10.193 min Scan# 1191

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

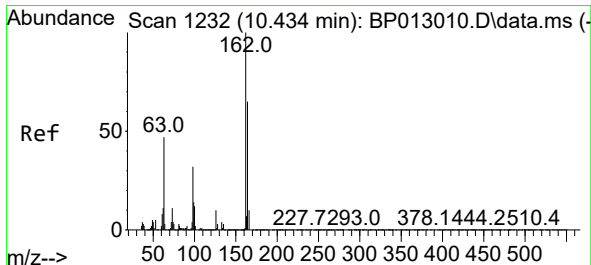
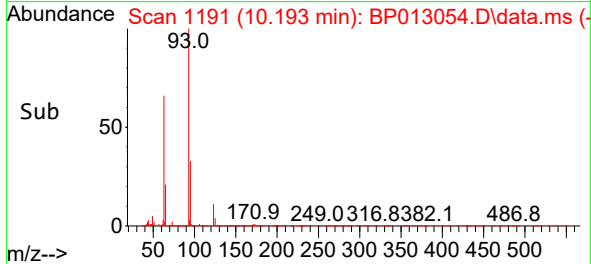
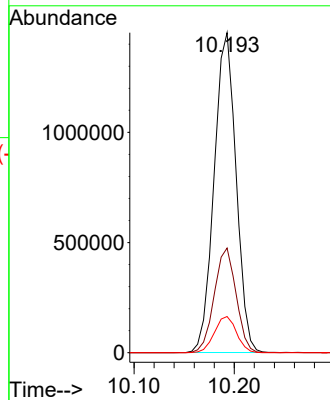
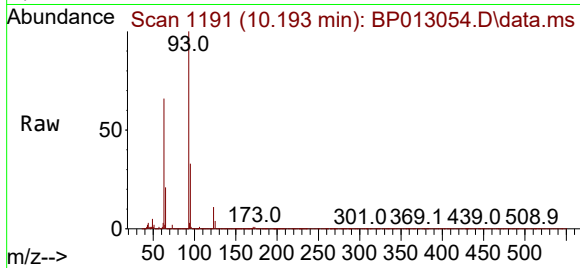
Tgt Ion: 93 Resp: 2207400

Ion Ratio Lower Upper

93 100

95 32.7 26.0 39.0

123 11.3 9.2 13.8



#29

2,4-Dichlorophenol

Concen: 34.709 ng/ul

RT: 10.428 min Scan# 1231

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

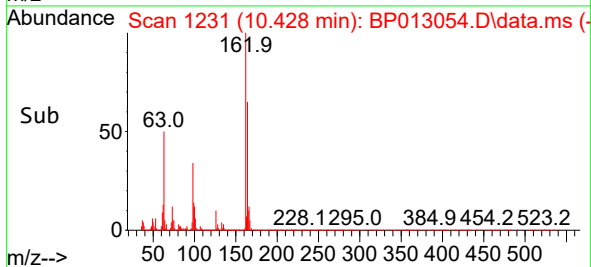
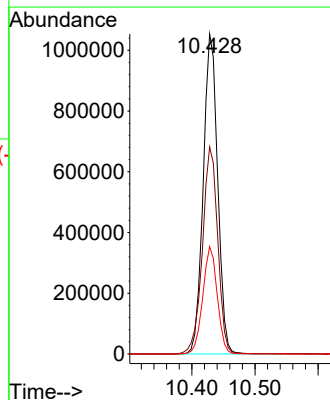
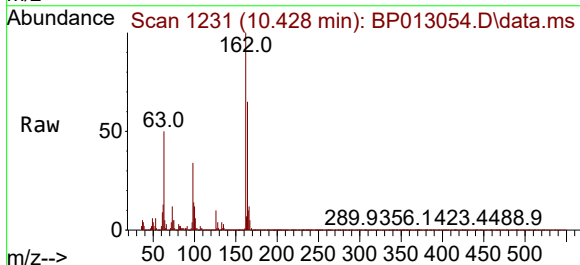
Tgt Ion:162 Resp: 1676732

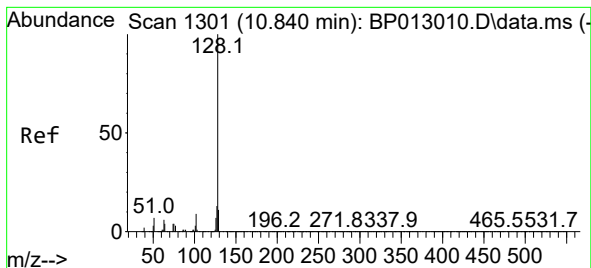
Ion Ratio Lower Upper

162 100

164 64.7 52.5 78.7

98 33.6 26.6 39.8

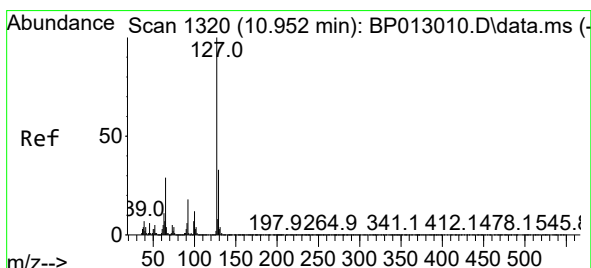
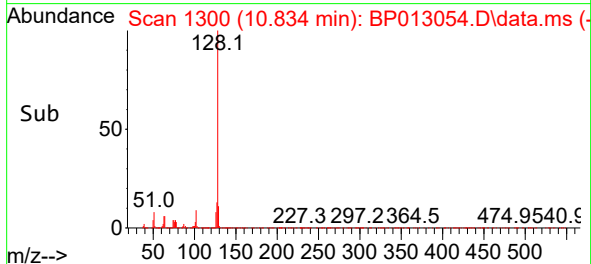
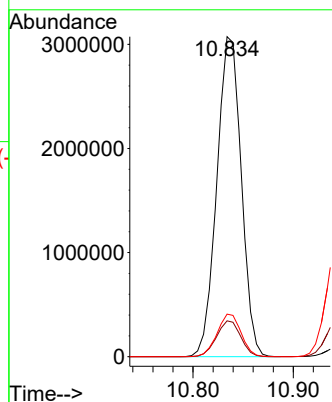
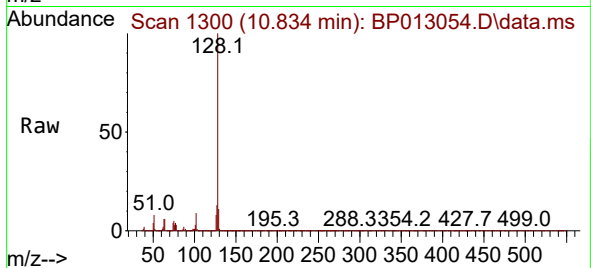




#30
Naphthalene
Concen: 32.411 ng/ul
RT: 10.834 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

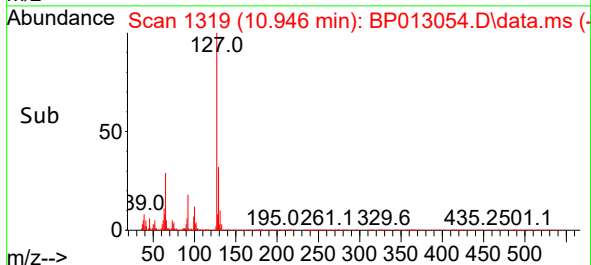
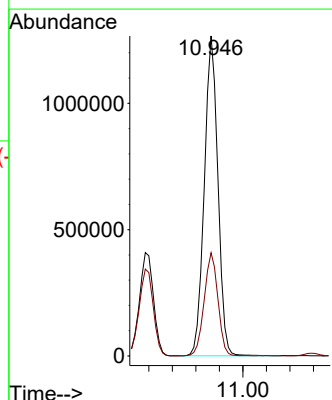
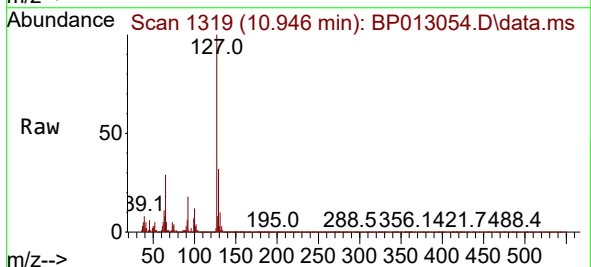
Instrument :
BNA_P
ClientSampleId :

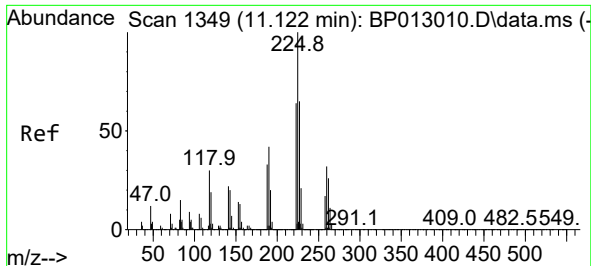
Tgt Ion:128 Resp: 5202992
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.3 10.4 15.6



#32
4-Chloroaniline
Concen: 29.481 ng/ul
RT: 10.946 min Scan# 1319
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

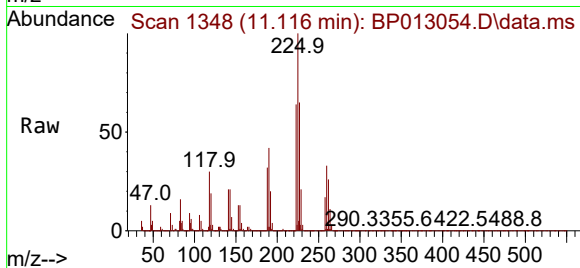
Tgt Ion:127 Resp: 2031098
Ion Ratio Lower Upper
127 100
129 32.2 25.6 38.4



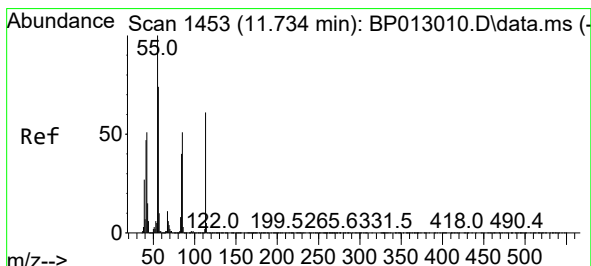
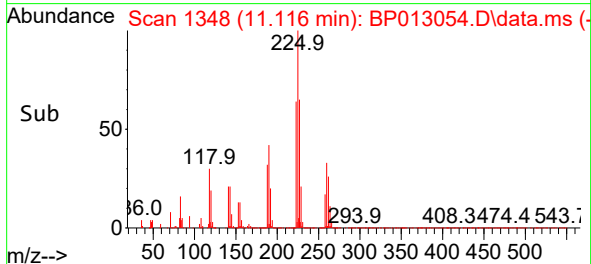
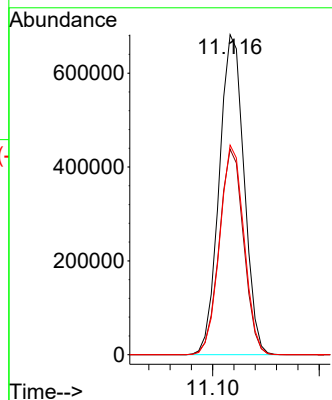


#33
Hexachlorobutadiene
Concen: 33.241 ng/ul
RT: 11.116 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Instrument :
BNA_P
ClientSampleId :

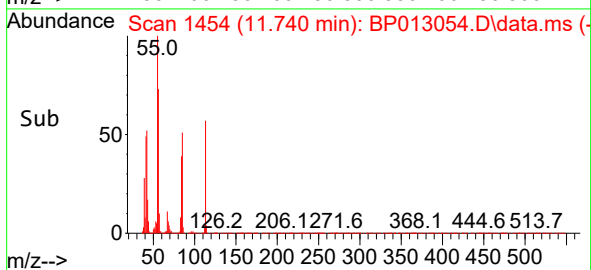
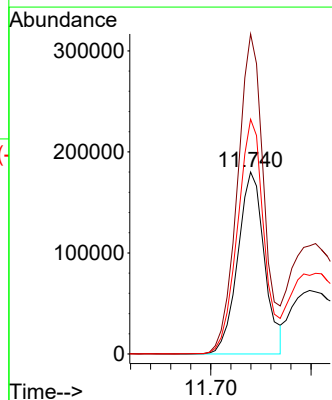
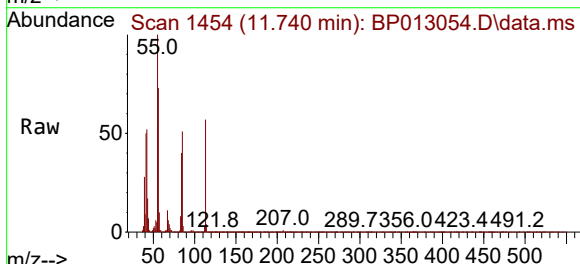


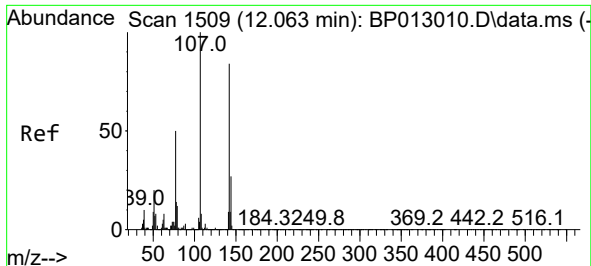
Tgt Ion:225 Resp: 1102541
Ion Ratio Lower Upper
225 100
223 64.2 49.2 73.8
227 65.5 50.2 75.2



#34
Caprolactam
Concen: 20.220 ng/ul
RT: 11.740 min Scan# 1454
Delta R.T. 0.012 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:113 Resp: 333056
Ion Ratio Lower Upper
113 100
55 175.9 141.9 212.9
56 129.0 99.6 149.4

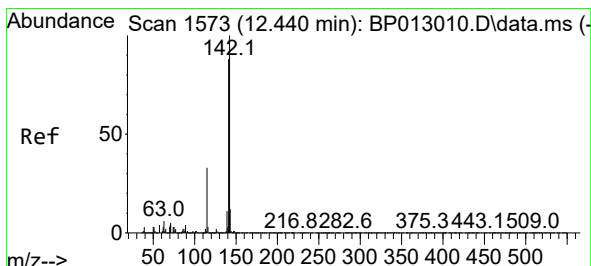
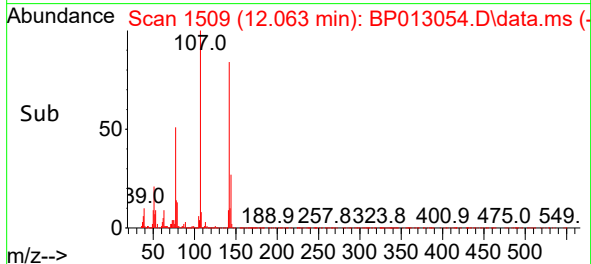
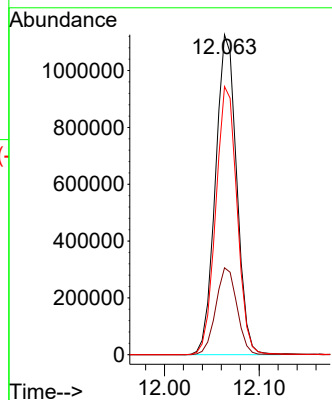
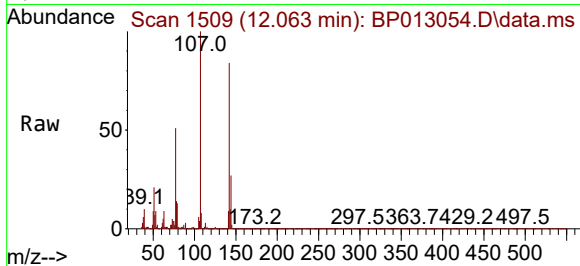




#35
4-Chloro-3-methylphenol
Concen: 35.544 ng/ul
RT: 12.063 min Scan# 1509
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

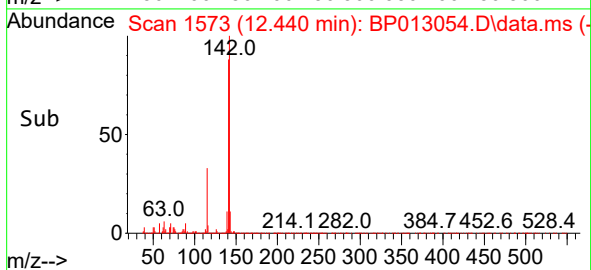
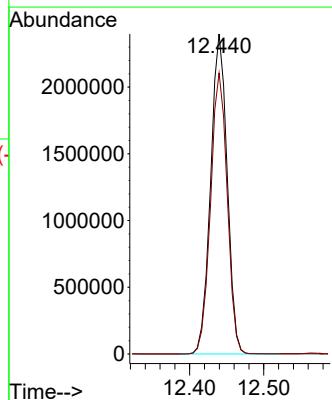
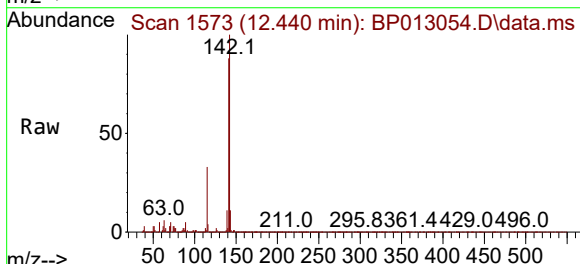
Instrument :
BNA_P
ClientSampleId :

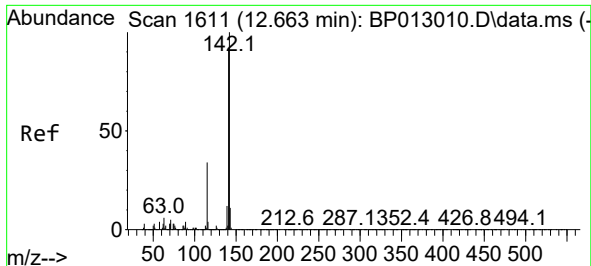
Tgt Ion:107 Resp: 1752284
Ion Ratio Lower Upper
107 100
144 27.2 21.4 32.2
142 83.8 65.8 98.6



#36
2-Methylnaphthalene
Concen: 33.682 ng/ul
RT: 12.440 min Scan# 1573
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:142 Resp: 3709341
Ion Ratio Lower Upper
142 100
141 87.8 70.8 106.2

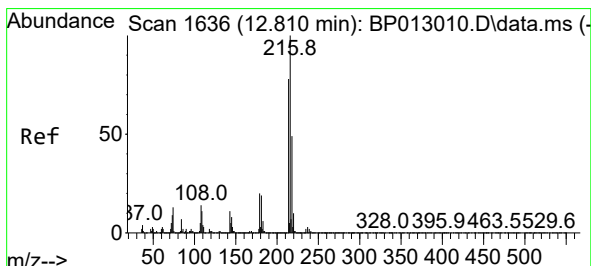
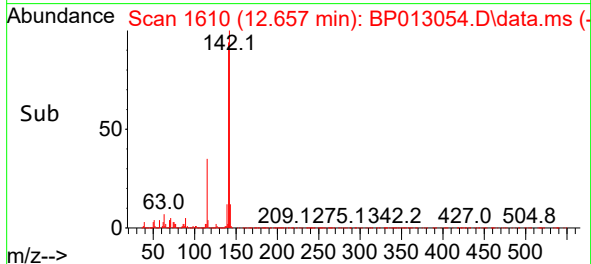
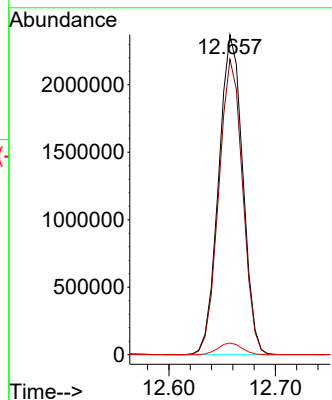
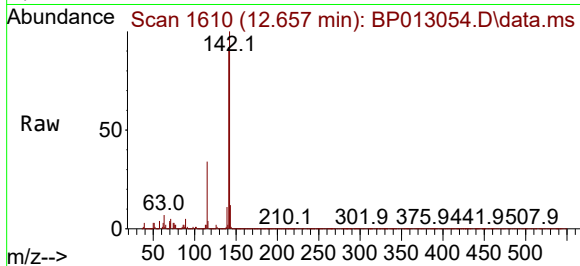




#37
1-Methylnaphthalene
Concen: 32.829 ng/ul
RT: 12.657 min Scan# 1610
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

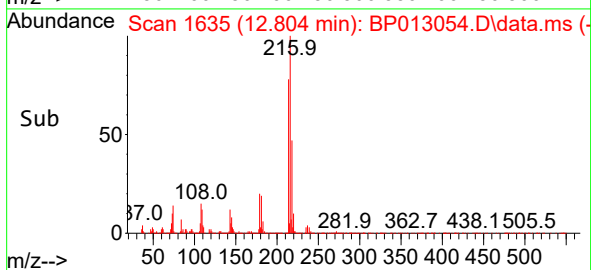
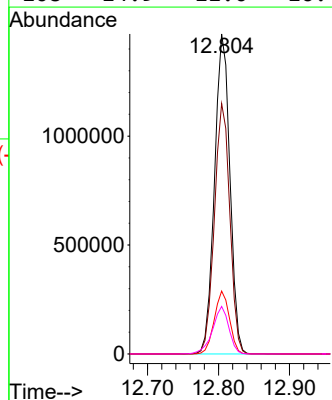
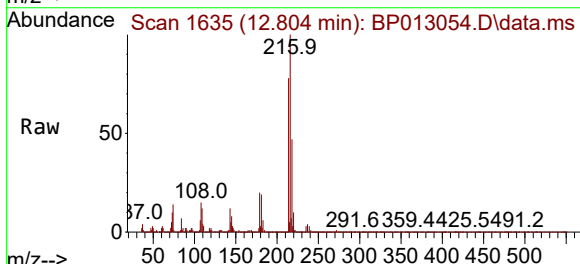
Instrument :
BNA_P
ClientSampleId :

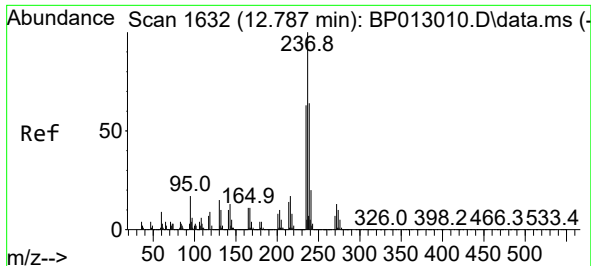
Tgt Ion:142 Resp: 3718092
Ion Ratio Lower Upper
142 100
141 92.3 72.7 109.1
116 3.7 2.7 4.1



#39
1,2,4,5-Tetrachlorobenzene
Concen: 33.675 ng/ul
RT: 12.804 min Scan# 1635
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:216 Resp: 2203935
Ion Ratio Lower Upper
216 100
214 78.3 61.9 92.9
179 19.6 15.0 22.6
108 14.9 11.0 16.4

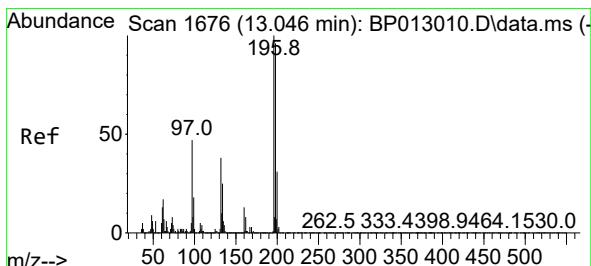
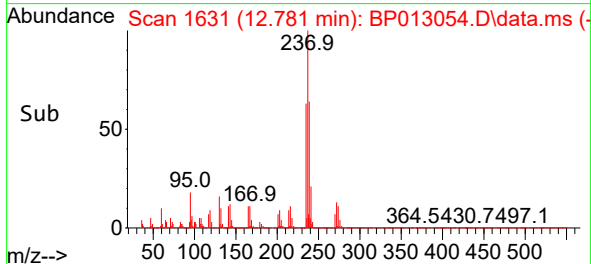
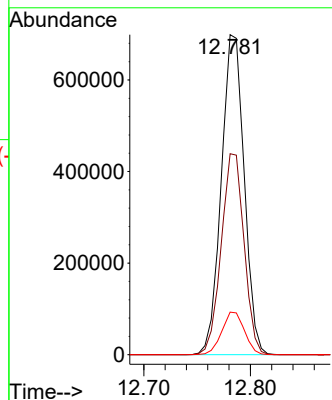
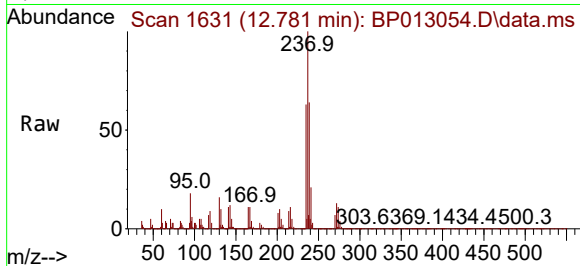




#40
Hexachlorocyclopentadiene
Concen: 24.477 ng/ul
RT: 12.781 min Scan# 1631
Delta R.T. -0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

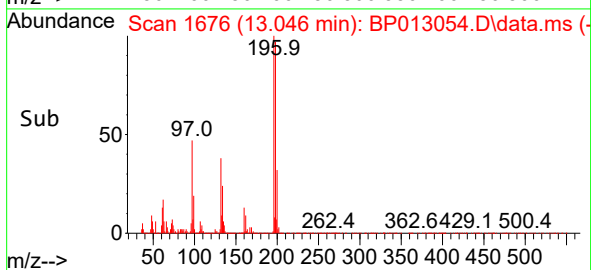
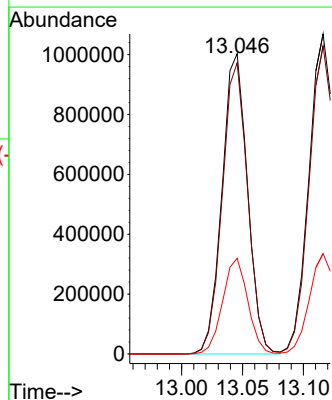
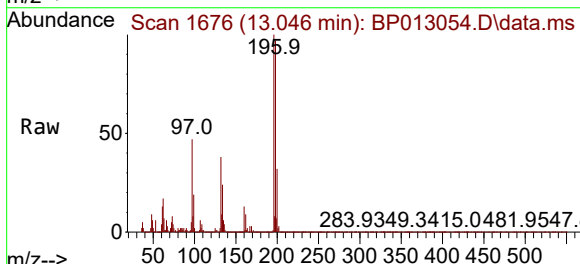
Instrument :
BNA_P
ClientSampleId :

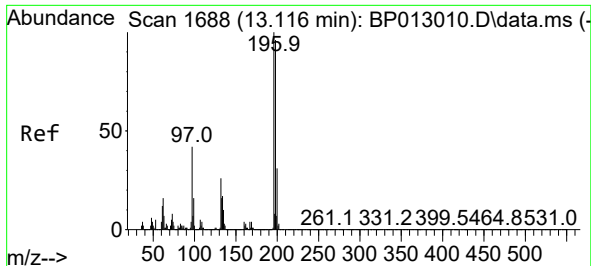
Tgt Ion:237 Resp: 1042492
Ion Ratio Lower Upper
237 100
235 62.8 49.7 74.5
272 13.3 10.8 16.2



#41
2,4,6-Trichlorophenol
Concen: 34.812 ng/ul
RT: 13.046 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:196 Resp: 1464215
Ion Ratio Lower Upper
196 100
198 97.0 77.0 115.6
200 31.8 25.3 37.9

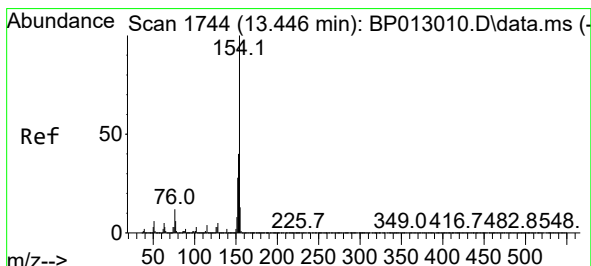
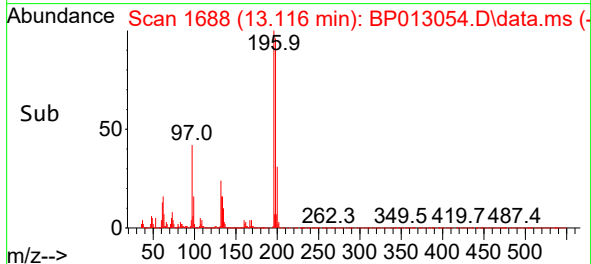
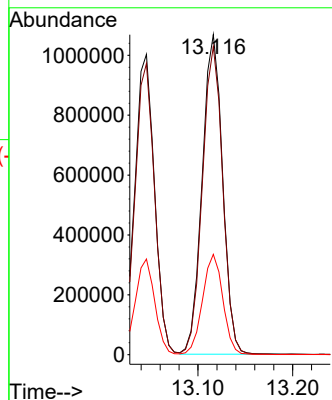
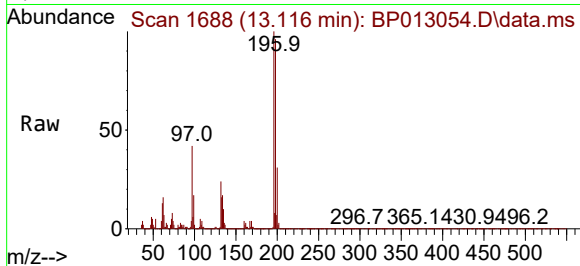




#42
2,4,5-Trichlorophenol
Concen: 35.350 ng/ul
RT: 13.116 min Scan# 1688
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

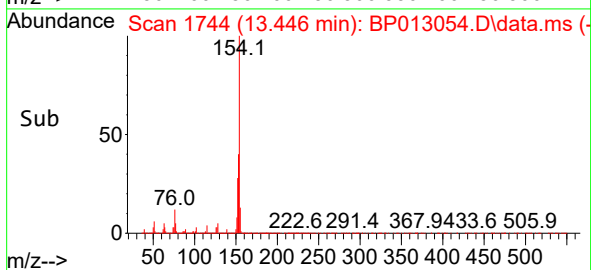
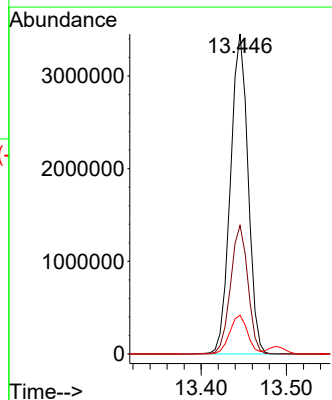
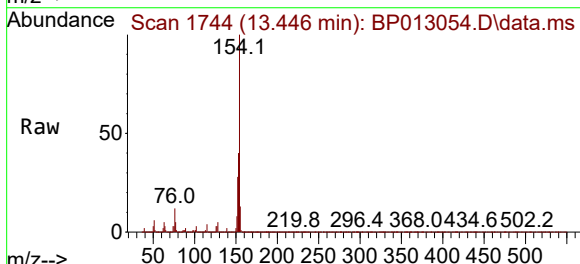
Instrument :
BNA_P
ClientSampleId :

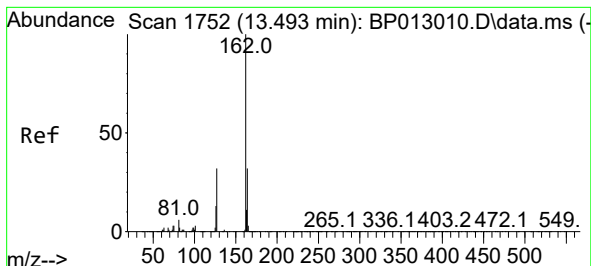
Tgt Ion:196 Resp: 1597094
Ion Ratio Lower Upper
196 100
198 96.3 77.1 115.7
200 31.3 25.4 38.2



#43
1,1'-Biphenyl
Concen: 32.379 ng/ul
RT: 13.446 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:154 Resp: 4942669
Ion Ratio Lower Upper
154 100
153 40.2 31.5 47.3
76 12.1 9.6 14.4

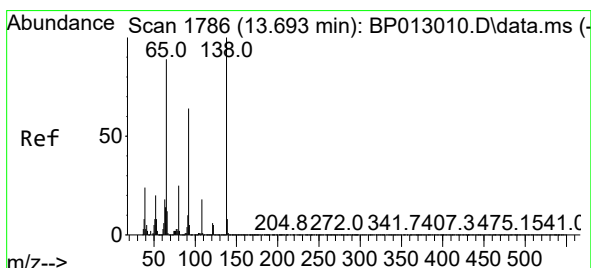
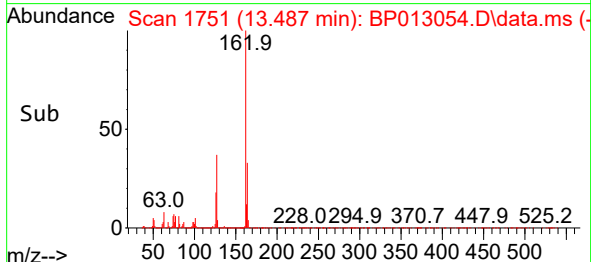
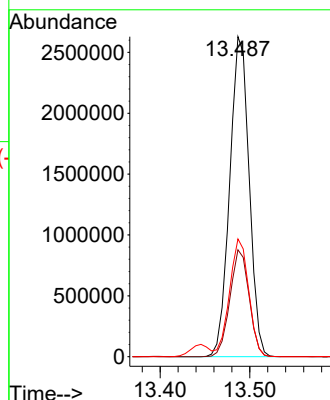
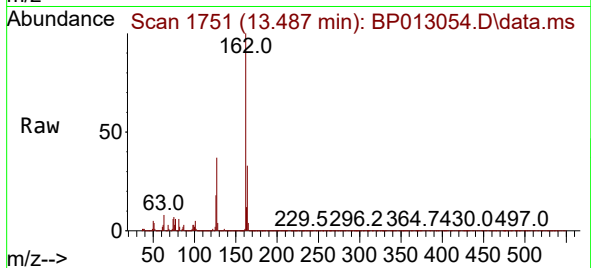




#44
2-Chloronaphthalene
Concen: 32.878 ng/ul
RT: 13.487 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

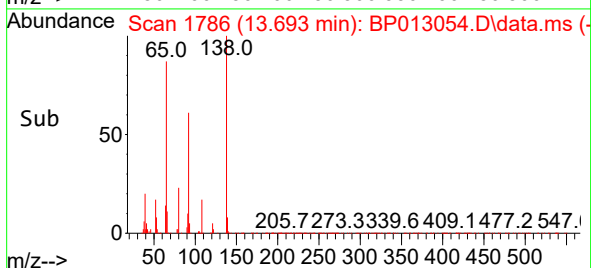
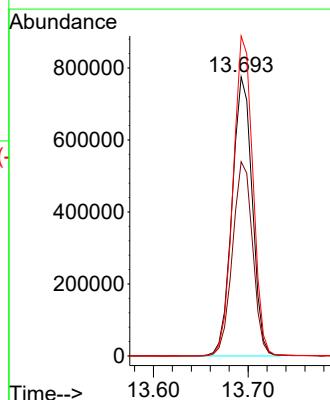
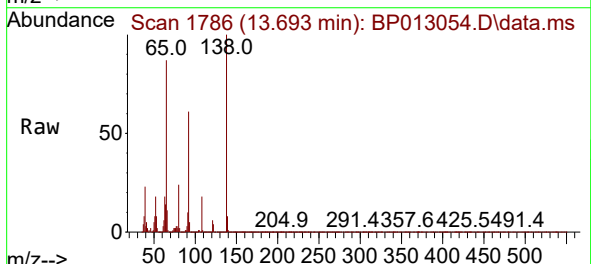
Instrument :
BNA_P
ClientSampleId :

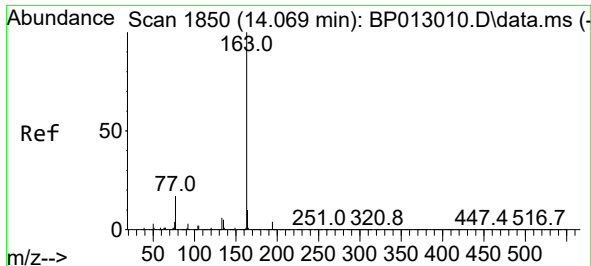
Tgt Ion:162 Resp: 3949987
Ion Ratio Lower Upper
162 100
164 33.4 26.3 39.5
127 36.8 29.3 43.9



#45
2-Nitroaniline
Concen: 39.327 ng/ul
RT: 13.693 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion: 65 Resp: 1145549
Ion Ratio Lower Upper
65 100
92 69.6 56.4 84.6
138 114.7 90.3 135.5

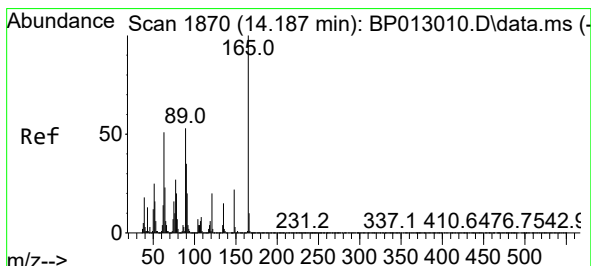
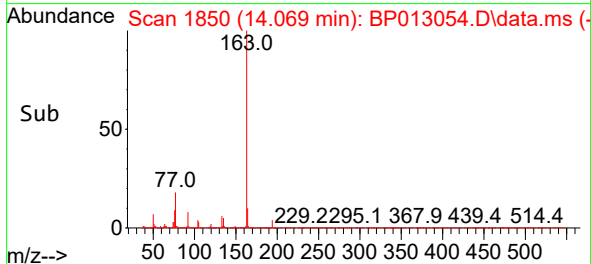
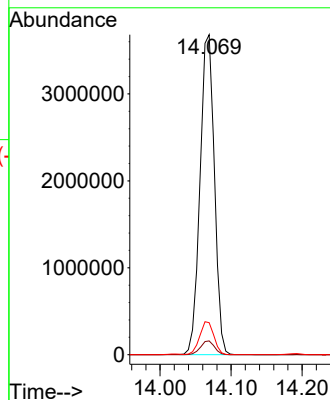
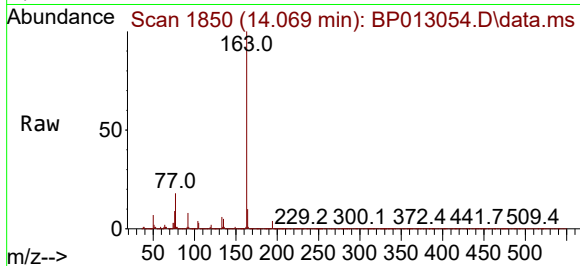




#47
Dimethylphthalate
Concen: 33.533 ng/ul
RT: 14.069 min Scan# 1850
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

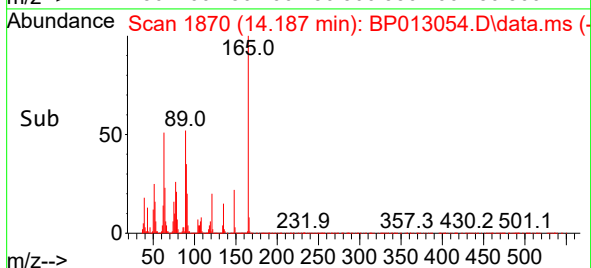
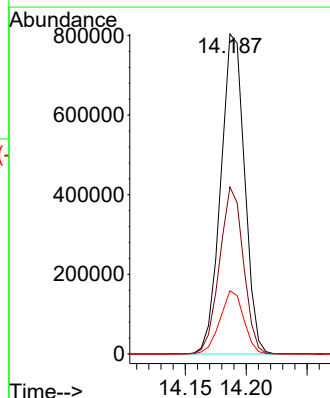
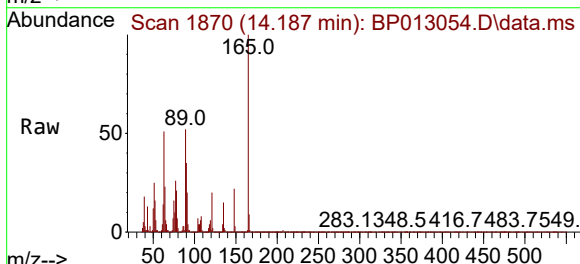
Instrument :
BNA_P
ClientSampleId :

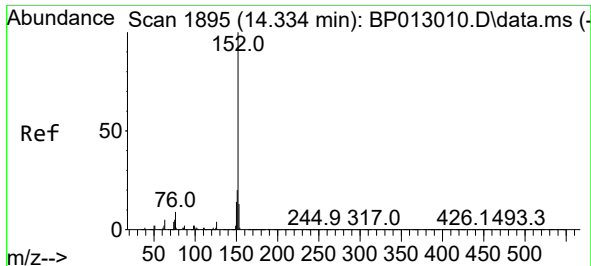
Tgt Ion:163 Resp: 5191734
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.0
164 10.0 8.3 12.5



#48
2,6-Dinitrotoluene
Concen: 38.061 ng/ul
RT: 14.187 min Scan# 1870
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

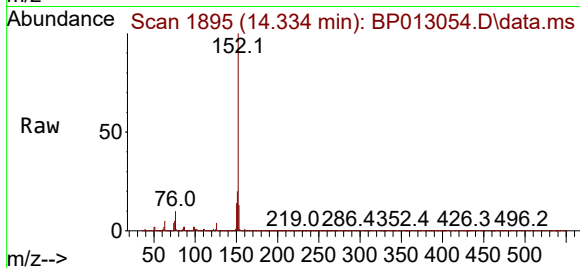
Tgt Ion:165 Resp: 1095132
Ion Ratio Lower Upper
165 100
89 52.1 43.0 64.4
121 19.7 16.1 24.1



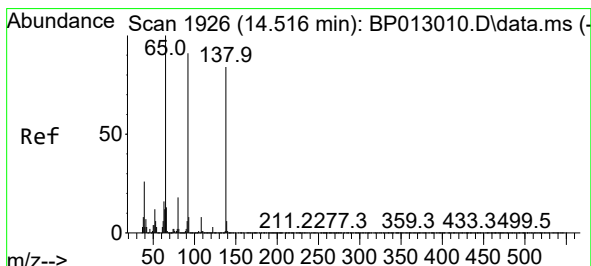
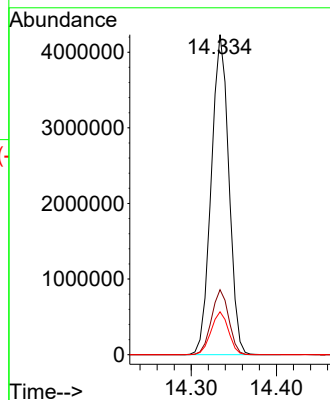
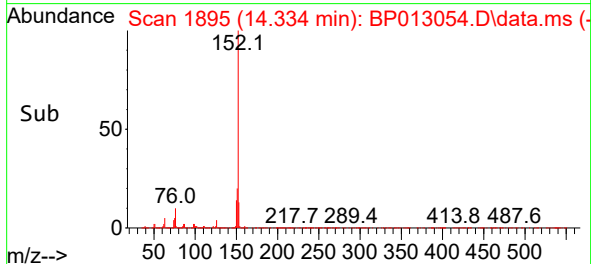


#50
Acenaphthylene
Concen: 32.876 ng/ul
RT: 14.334 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

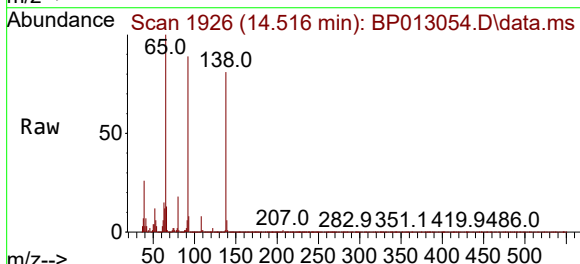
Instrument :
BNA_P
ClientSampleId :



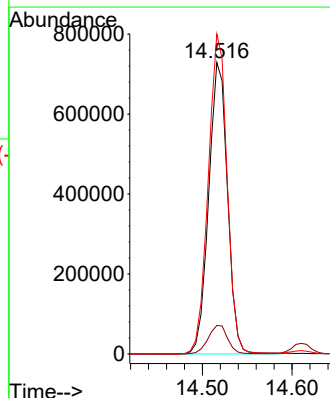
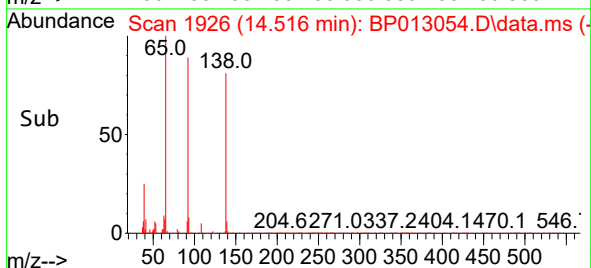
Tgt Ion:152 Resp: 6066832
Ion Ratio Lower Upper
152 100
151 20.3 15.8 23.6
153 13.4 10.6 16.0

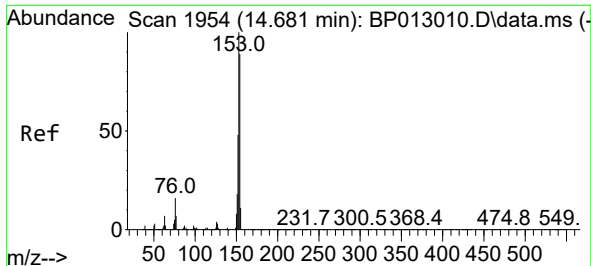


#51
3-Nitroaniline
Concen: 39.065 ng/ul
RT: 14.516 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16



Tgt Ion:138 Resp: 1061360
Ion Ratio Lower Upper
138 100
108 9.8 8.6 13.0
92 109.8 88.4 132.6

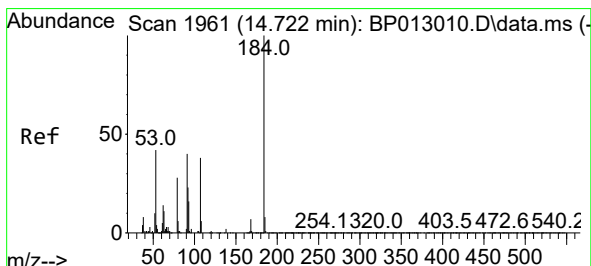
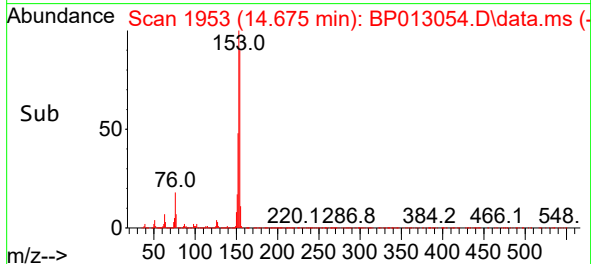
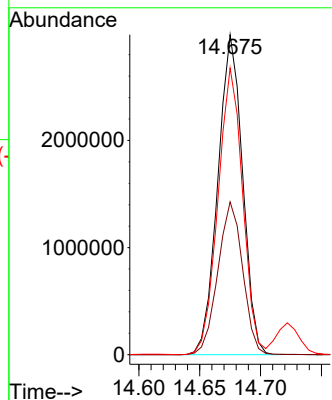
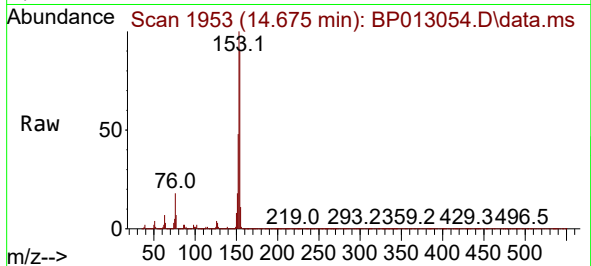




#52
Acenaphthene
Concen: 32.997 ng/ul
RT: 14.675 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

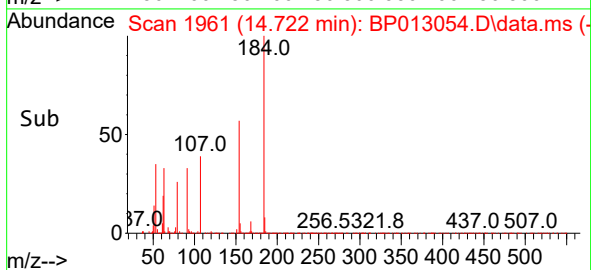
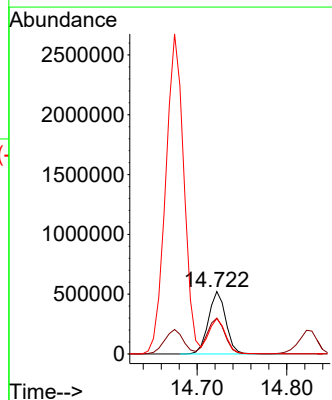
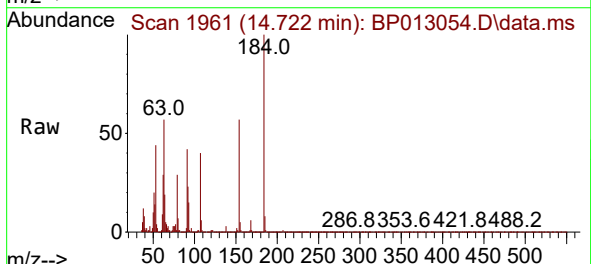
Instrument :
BNA_P
ClientSampleId :

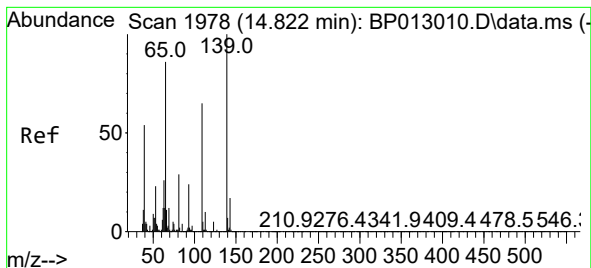
Tgt Ion:153 Resp: 4219550
Ion Ratio Lower Upper
153 100
152 47.7 38.2 57.4
154 89.6 70.8 106.2



#53
2,4-Dinitrophenol
Concen: 35.698 ng/ul
RT: 14.722 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:184 Resp: 702099
Ion Ratio Lower Upper
184 100
63 57.4 48.4 72.6
154 57.0 45.5 68.3

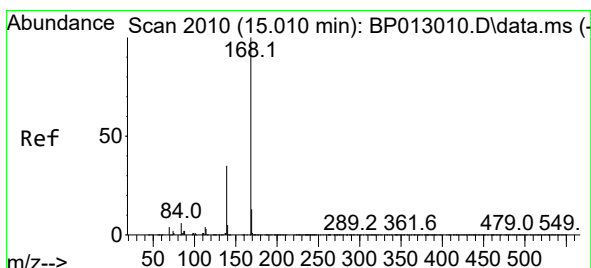
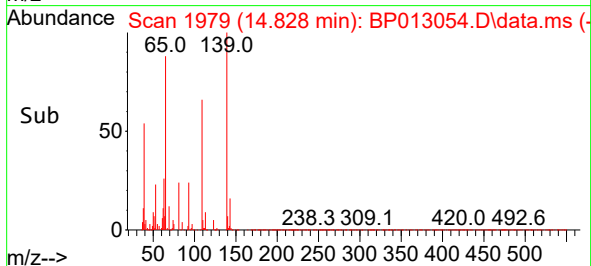
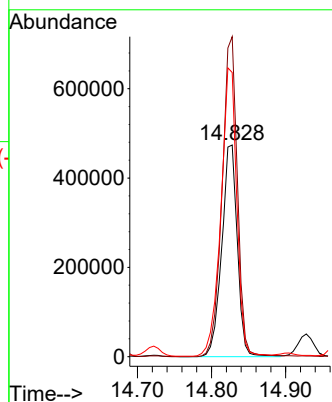
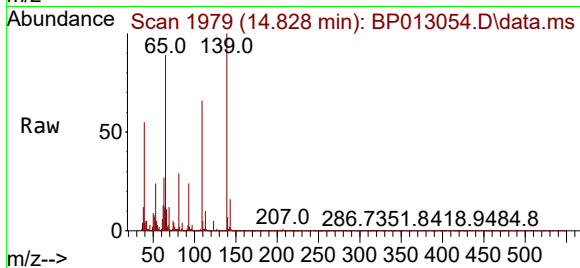




#55
4-Nitrophenol
Concen: 36.009 ng/ul
RT: 14.828 min Scan# 1978
Delta R.T. 0.012 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

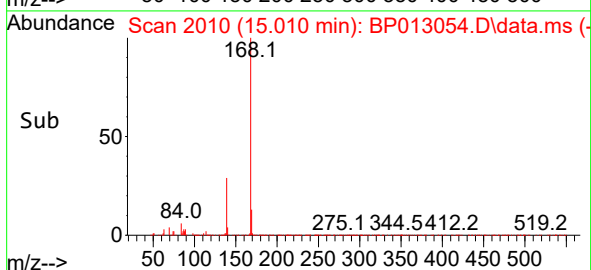
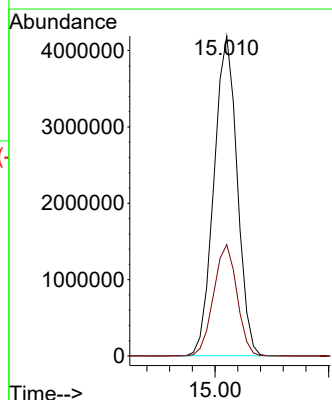
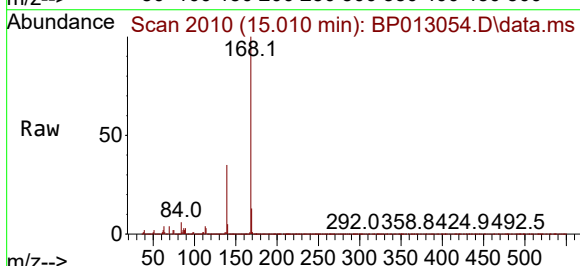
Instrument :
BNA_P
ClientSampleId :

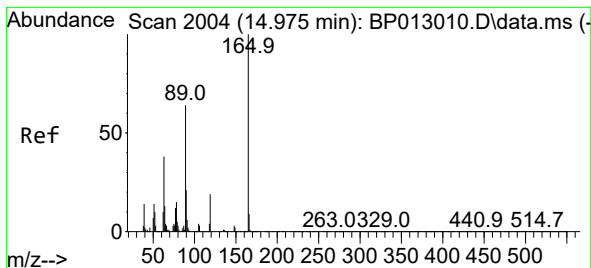
Tgt Ion:109 Resp: 690377
Ion Ratio Lower Upper
109 100
139 151.1 120.8 181.2
65 134.2 107.9 161.9



#56
Dibenzofuran
Concen: 32.743 ng/ul
RT: 15.010 min Scan# 2010
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:168 Resp: 5953179
Ion Ratio Lower Upper
168 100
139 34.8 27.9 41.9

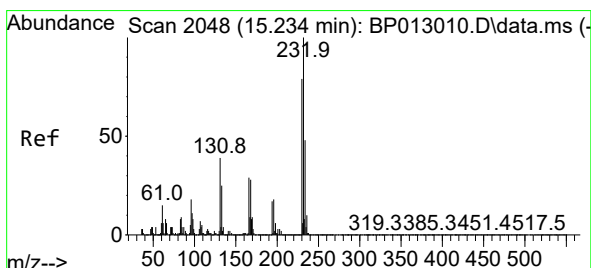
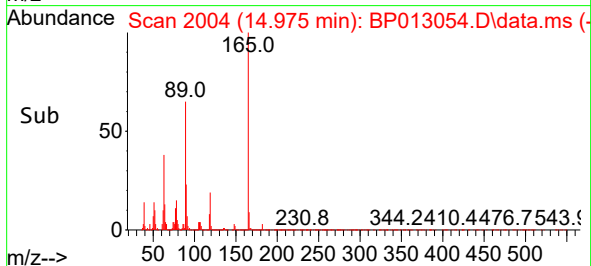
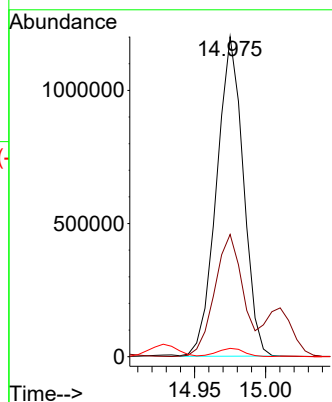
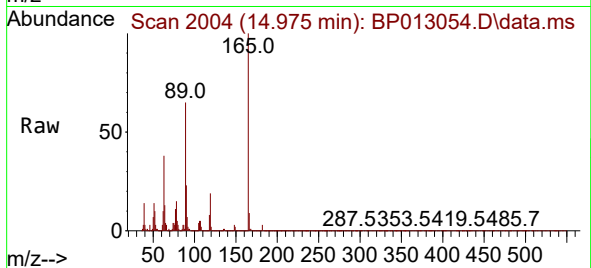




#57
2,4-Dinitrotoluene
Concen: 37.552 ng/ul
RT: 14.975 min Scan# 2004
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

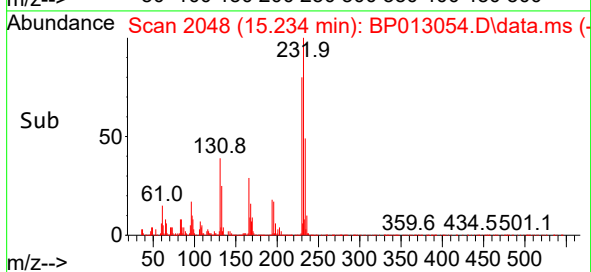
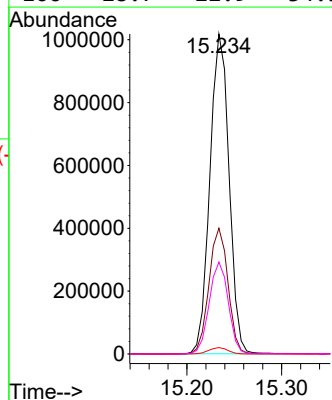
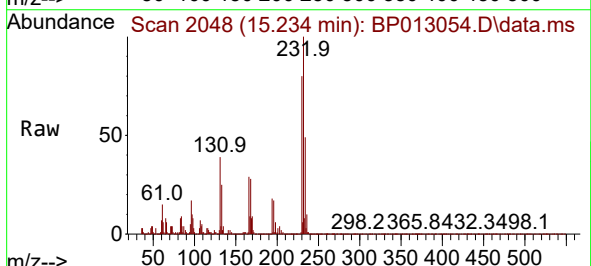
Instrument :
BNA_P
ClientSampleId :

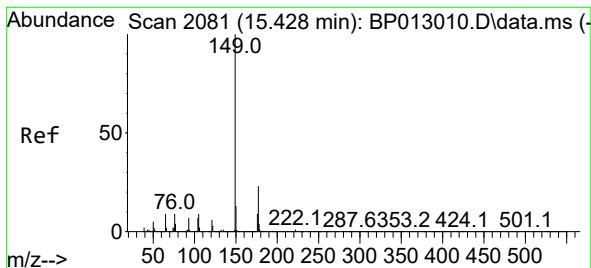
Tgt Ion:165 Resp: 1569450
Ion Ratio Lower Upper
165 100
63 38.2 31.8 47.6
182 2.6 2.1 3.1



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.723 ng/ul
RT: 15.234 min Scan# 2048
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:232 Resp: 1431673
Ion Ratio Lower Upper
232 100
131 39.3 31.8 47.6
130 2.0 1.8 2.6
166 28.7 22.9 34.3





#59

Diethylphthalate

Concen: 34.173 ng/ul

RT: 15.428 min Scan# 2081

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

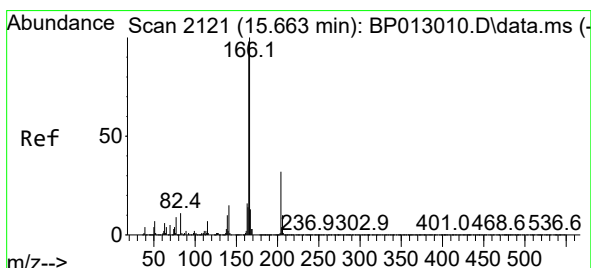
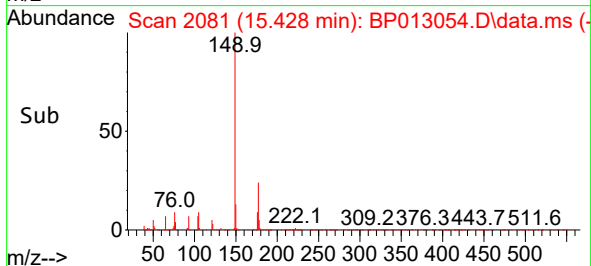
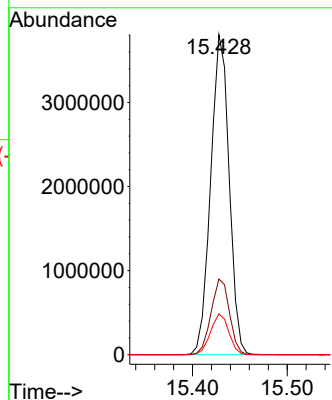
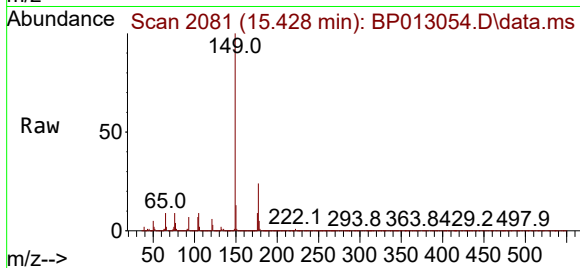
Tgt Ion:149 Resp: 5143249

Ion Ratio Lower Upper

149 100

177 23.7 18.4 27.6

150 12.8 9.9 14.9



#61

Fluorene

Concen: 32.965 ng/ul

RT: 15.663 min Scan# 2121

Delta R.T. 0.006 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

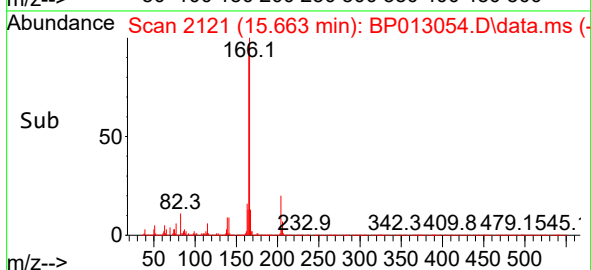
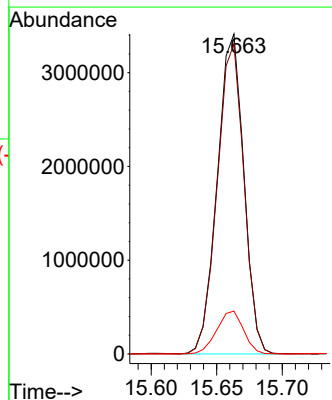
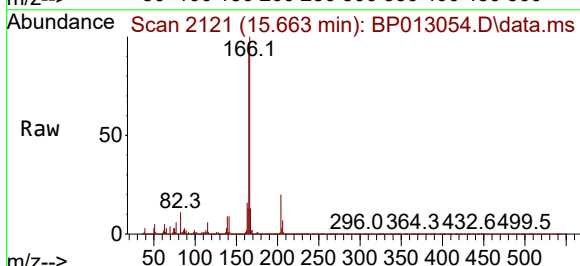
Tgt Ion:166 Resp: 4806703

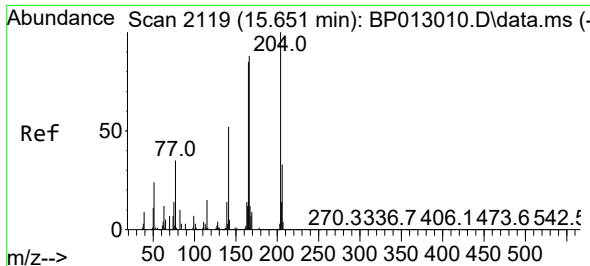
Ion Ratio Lower Upper

166 100

165 97.0 77.4 116.2

167 13.4 10.6 16.0

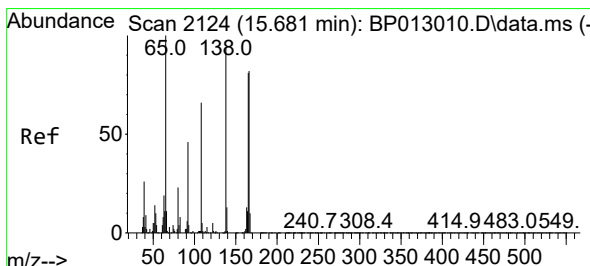
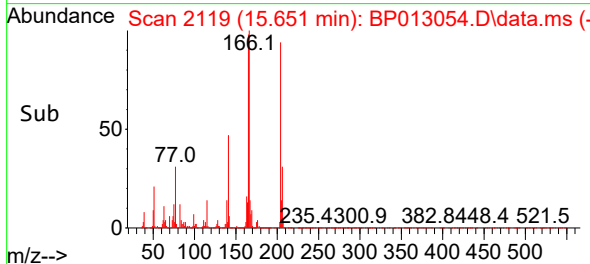
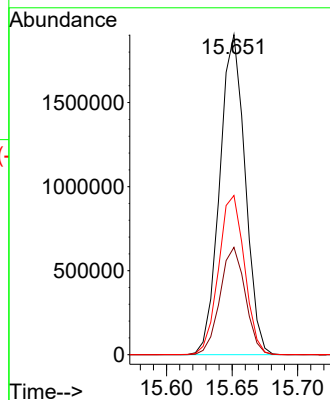
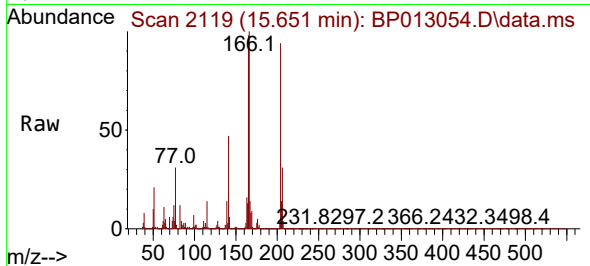




#62
4-Chlorophenyl-phenylether
Concen: 33.281 ng/ul
RT: 15.651 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

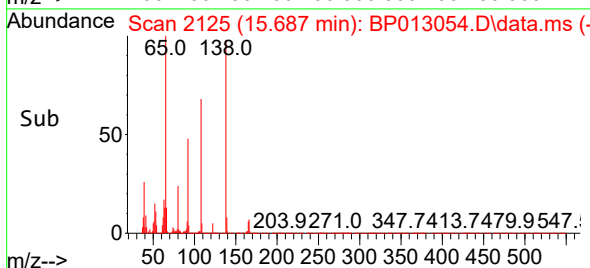
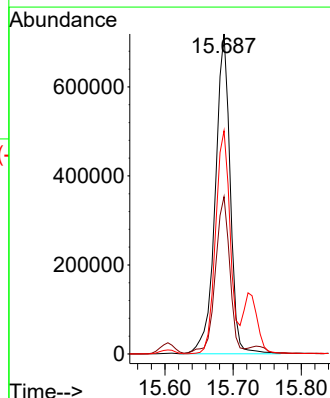
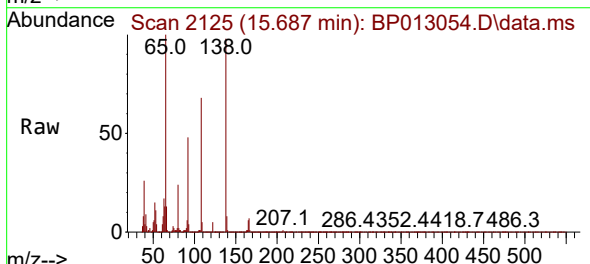
Instrument :
BNA_P
ClientSampleId :

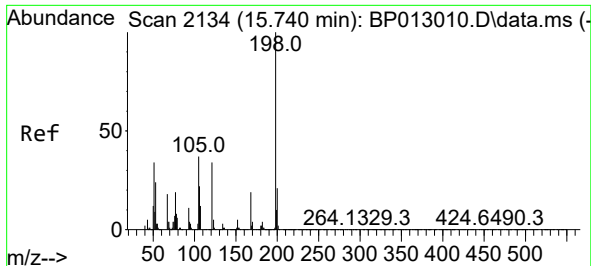
Tgt Ion:204 Resp: 2566301
Ion Ratio Lower Upper
204 100
206 33.5 26.3 39.5
141 49.8 40.4 60.6



#63
4-Nitroaniline
Concen: 45.792 ng/ul
RT: 15.687 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

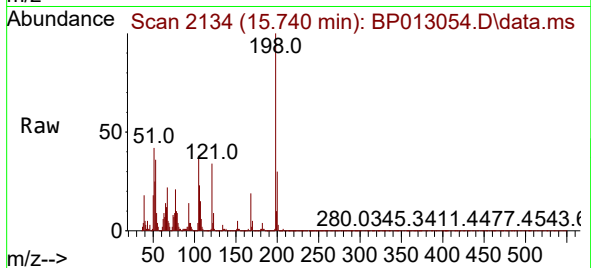
Tgt Ion:138 Resp: 1094764
Ion Ratio Lower Upper
138 100
92 49.1 39.0 58.4
108 69.7 55.1 82.7



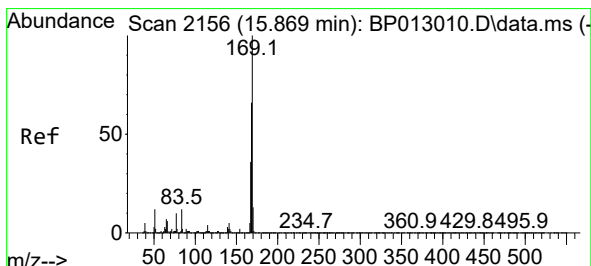
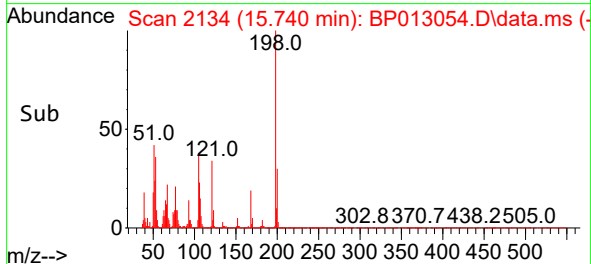
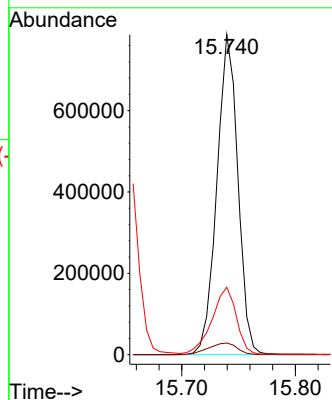


#66
4,6-Dinitro-2-methylphenol
Concen: 35.238 ng/ul
RT: 15.740 min Scan# 2134
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Instrument :
BNA_P
ClientSampleId :

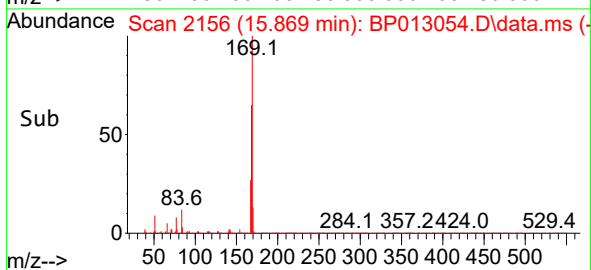
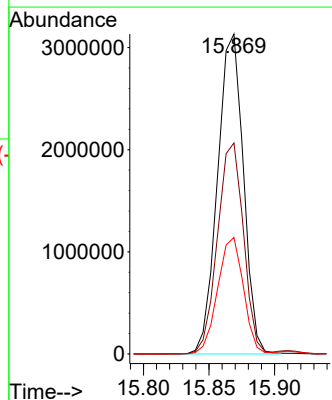
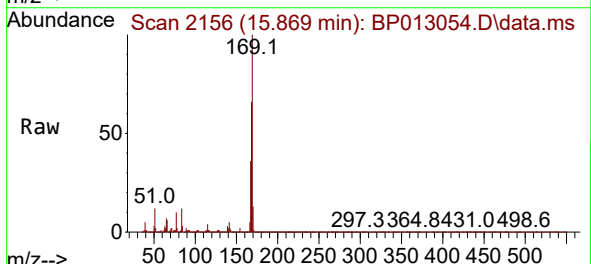


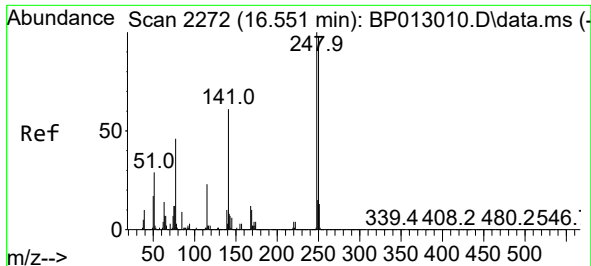
Tgt Ion:198 Resp: 1012512
Ion Ratio Lower Upper
198 100
182 3.6 3.3 4.9
77 21.1 16.6 25.0



#67
N-Nitrosodiphenylamine
Concen: 33.930 ng/ul
RT: 15.869 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:169 Resp: 4298099
Ion Ratio Lower Upper
169 100
168 66.0 53.0 79.6
167 36.4 29.1 43.7

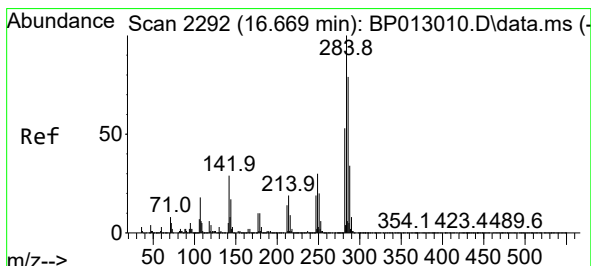
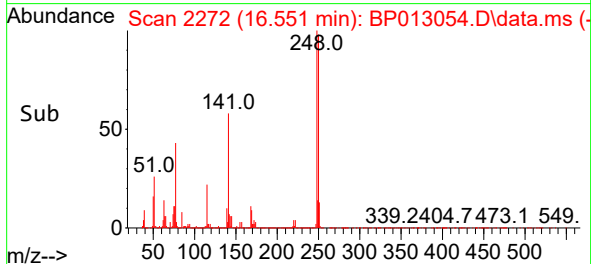
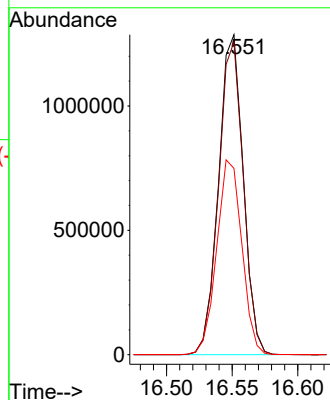
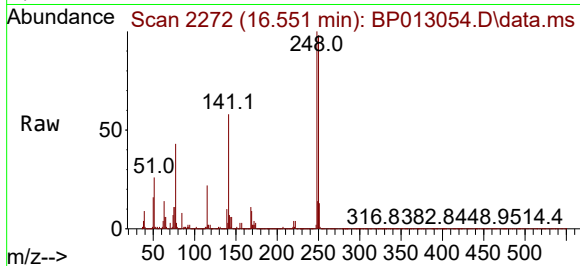




#68
4-Bromophenyl-phenylether
Concen: 33.963 ng/ul
RT: 16.551 min Scan# 2272
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

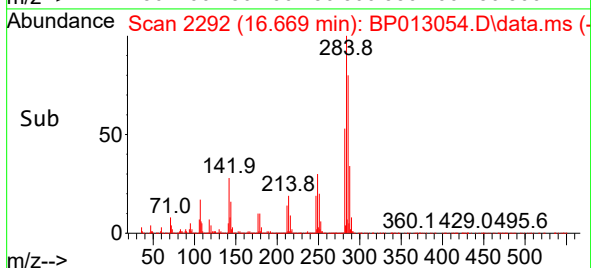
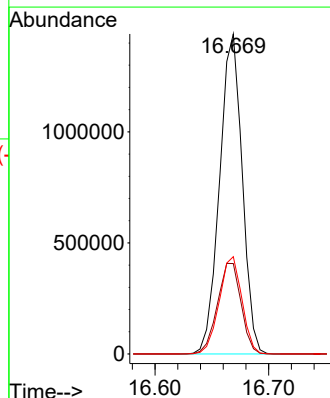
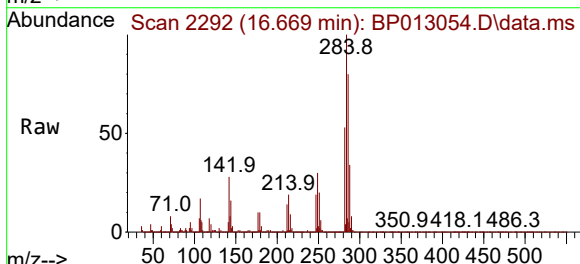
Instrument :
BNA_P
ClientSampleId :

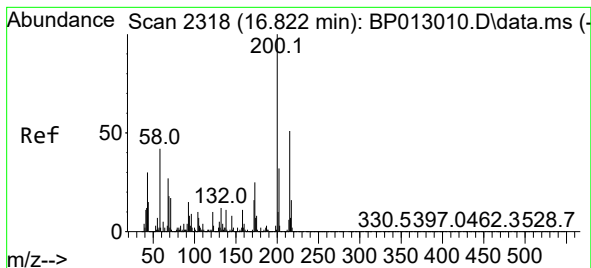
Tgt Ion:248 Resp: 1685230
Ion Ratio Lower Upper
248 100
250 97.8 77.4 116.0
141 58.2 48.3 72.5



#69
Hexachlorobenzene
Concen: 33.835 ng/ul
RT: 16.669 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:284 Resp: 1993467
Ion Ratio Lower Upper
284 100
142 28.2 22.6 34.0
249 30.4 24.6 37.0





#70

Atrazine

Concen: 31.529 ng/ul

RT: 16.822 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

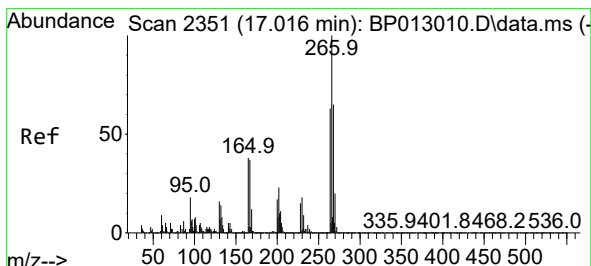
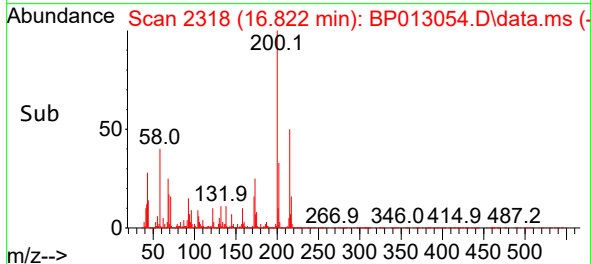
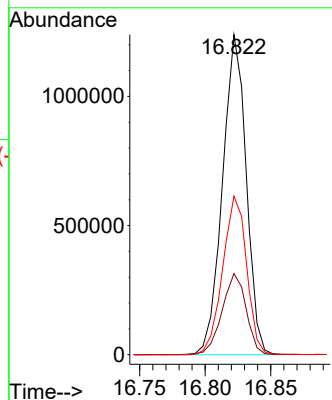
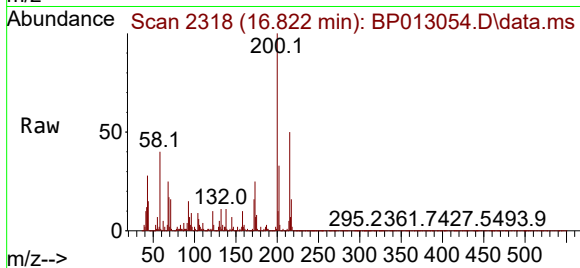
Tgt Ion:200 Resp: 1556410

Ion Ratio Lower Upper

200 100

173 25.3 20.5 30.7

215 49.6 39.9 59.9



#71

Pentachlorophenol

Concen: 34.483 ng/ul

RT: 17.010 min Scan# 2350

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

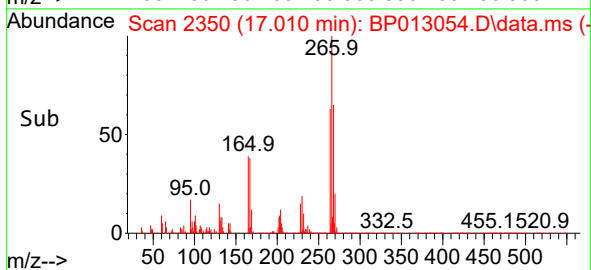
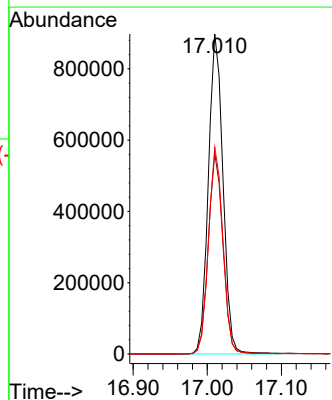
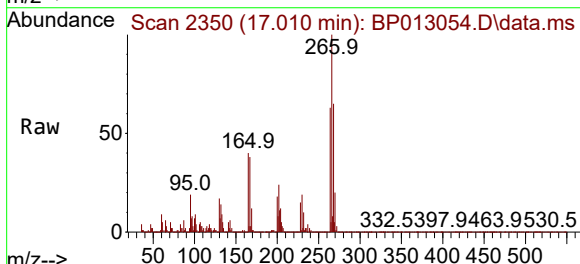
Tgt Ion:266 Resp: 1230372

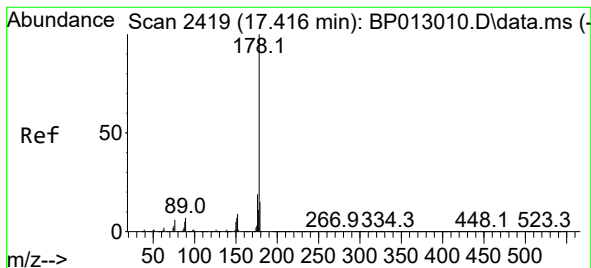
Ion Ratio Lower Upper

266 100

264 62.6 50.9 76.3

268 64.6 51.4 77.2





#72

Phenanthrene

Concen: 33.893 ng/ul

RT: 17.410 min Scan# 2419

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

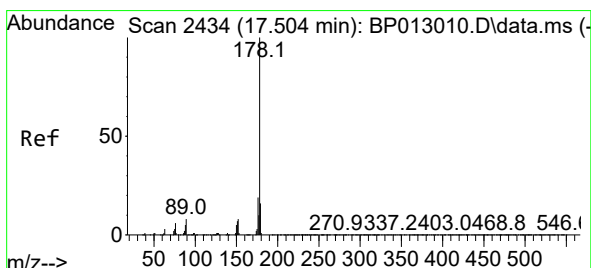
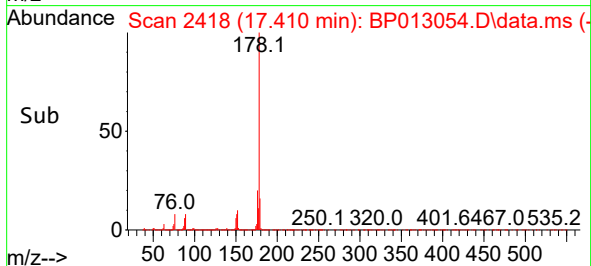
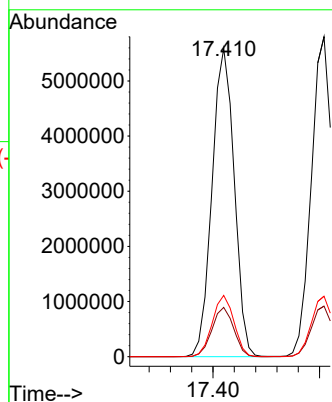
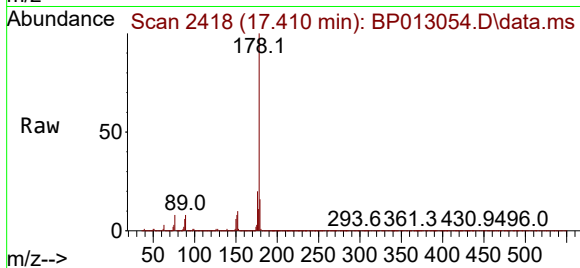
Tgt Ion:178 Resp: 8066218

Ion Ratio Lower Upper

178 100

179 16.0 12.5 18.7

176 19.9 15.4 23.0



#74

Anthracene

Concen: 33.804 ng/ul

RT: 17.504 min Scan# 2434

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

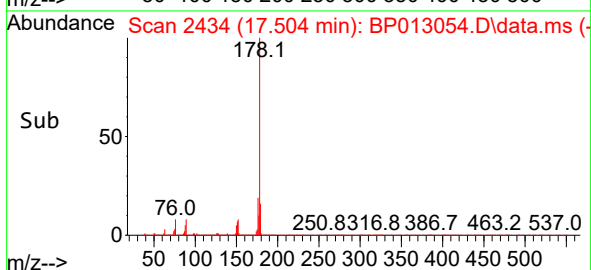
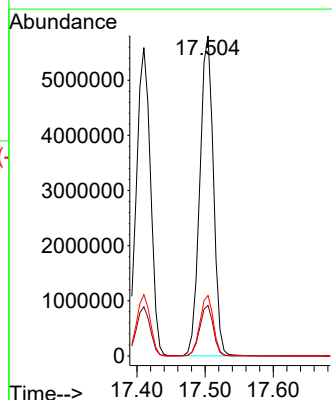
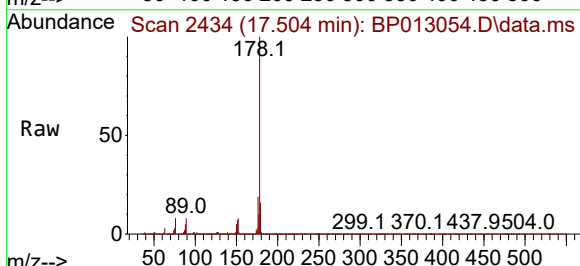
Tgt Ion:178 Resp: 8032781

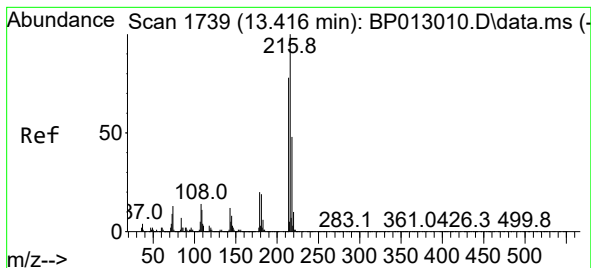
Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

176 18.9 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.976 ng/uL

RT: 13.410 min Scan# 1739

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

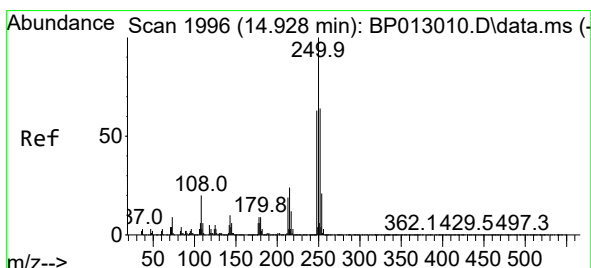
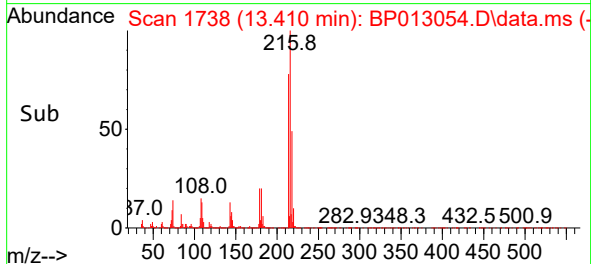
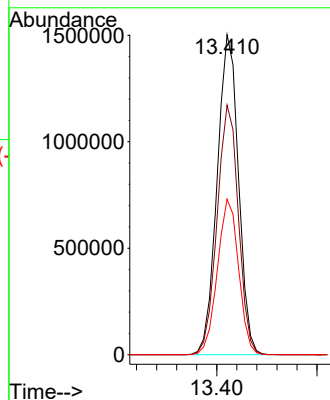
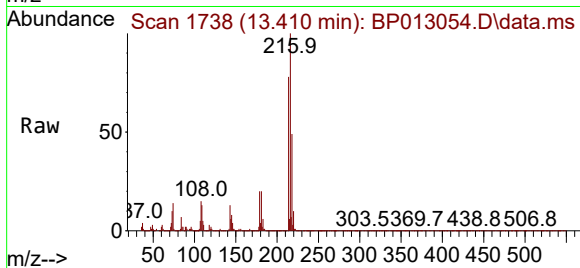
Tgt Ion:216 Resp: 2214863

Ion Ratio Lower Upper

216 100

214 78.0 62.2 93.2

218 48.6 38.9 58.3



#76

Pentachlorobenzene

Concen: 33.202 ng/uL

RT: 14.928 min Scan# 1996

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

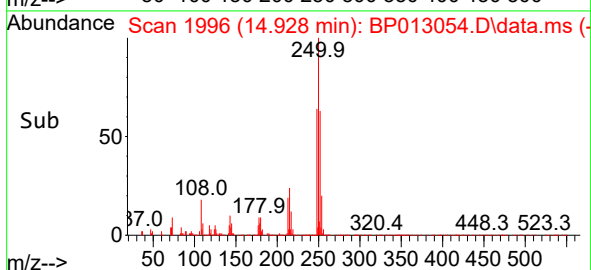
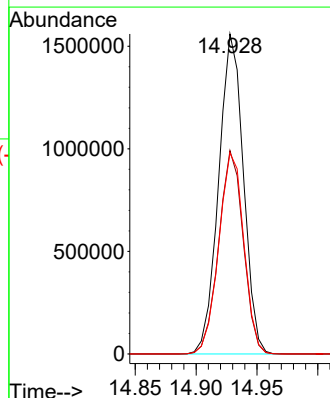
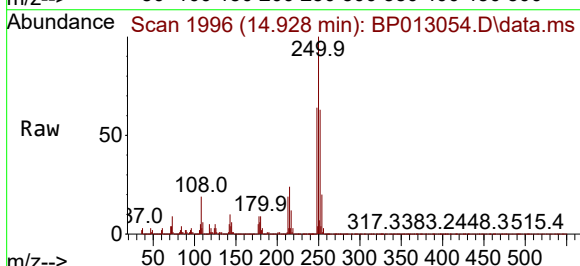
Tgt Ion:250 Resp: 2206716

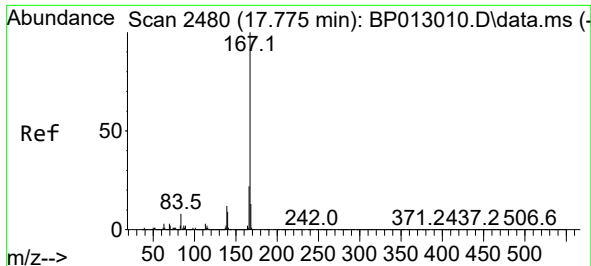
Ion Ratio Lower Upper

250 100

248 63.6 50.6 76.0

252 62.8 51.1 76.7

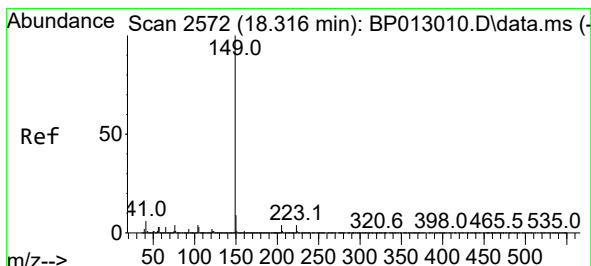
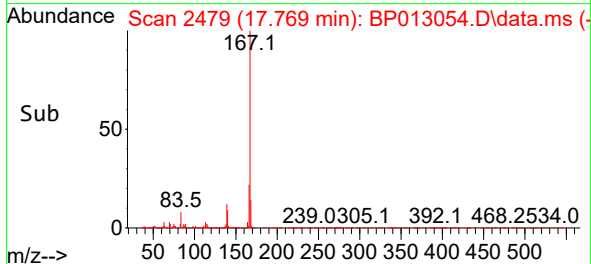
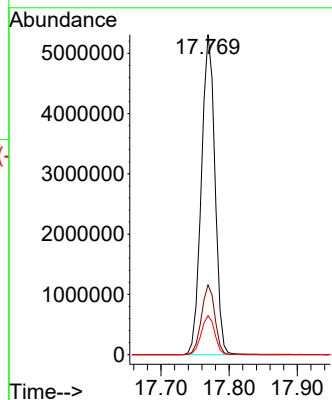
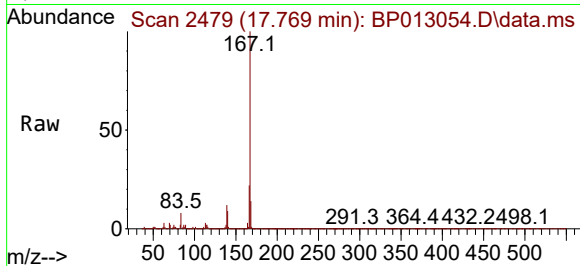




#77
 Carbazole
 Concen: 36.772 ng/ul
 RT: 17.769 min Scan# 2480
 Delta R.T. 0.000 min
 Lab File: BP013054.D
 Acq: 10 Dec 2022 23:16

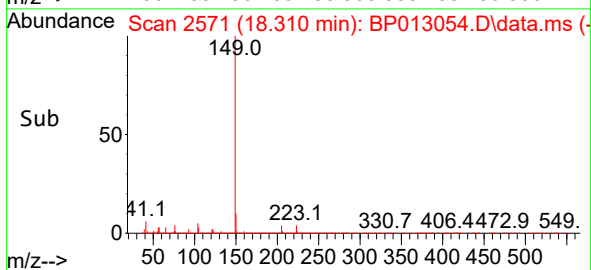
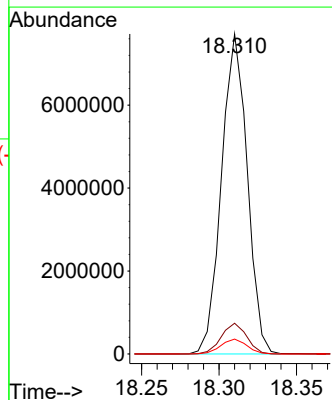
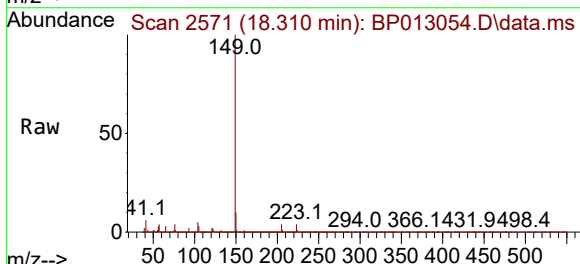
Instrument :
 BNA_P
 ClientSampleId :

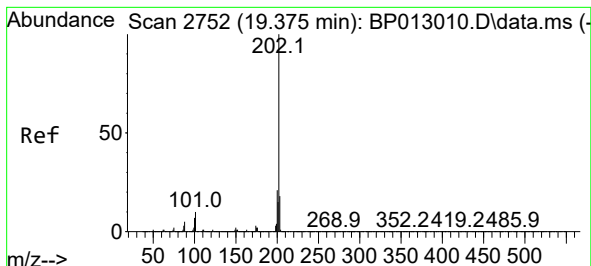
Tgt Ion:167 Resp: 7358982
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.2 25.8
 139 12.2 9.4 14.2



#78
 Di-n-butylphthalate
 Concen: 36.572 ng/ul
 RT: 18.310 min Scan# 2571
 Delta R.T. 0.000 min
 Lab File: BP013054.D
 Acq: 10 Dec 2022 23:16

Tgt Ion:149 Resp: 8911233
 Ion Ratio Lower Upper
 149 100
 150 9.6 7.5 11.3
 104 4.7 3.8 5.6





#80

Fluoranthene

Concen: 35.745 ng/ul

RT: 19.369 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

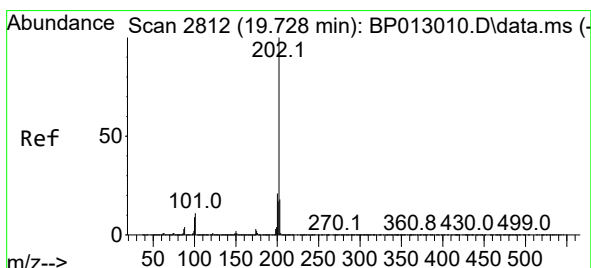
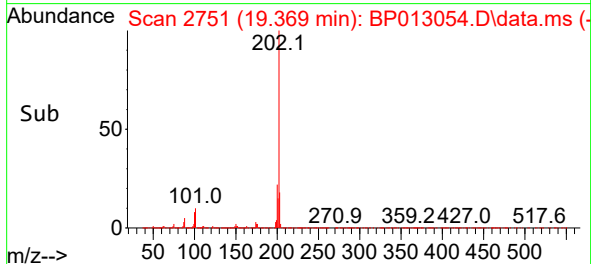
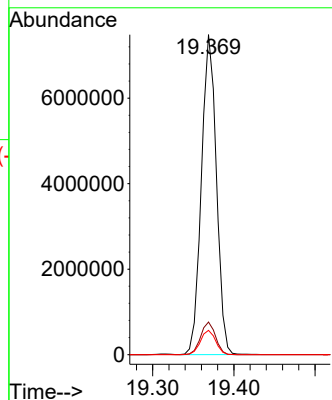
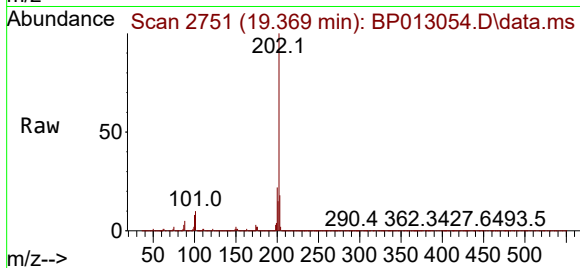
Tgt Ion:202 Resp: 9595624

Ion Ratio Lower Upper

202 100

101 10.2 8.2 12.2

100 7.6 6.1 9.1



#82

Pyrene

Concen: 35.187 ng/ul

RT: 19.722 min Scan# 2811

Delta R.T. -0.006 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

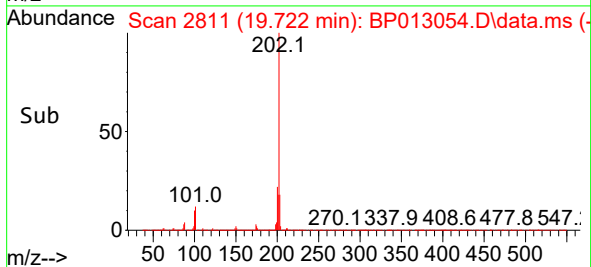
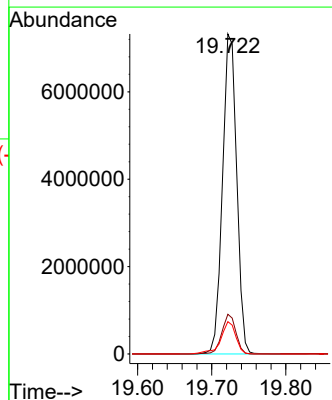
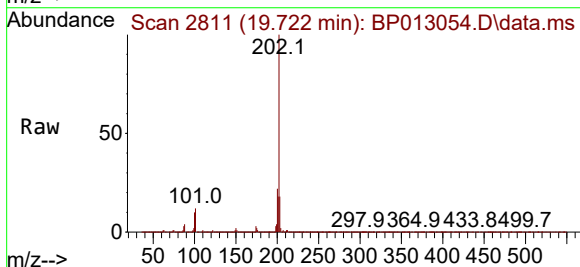
Tgt Ion:202 Resp: 9743787

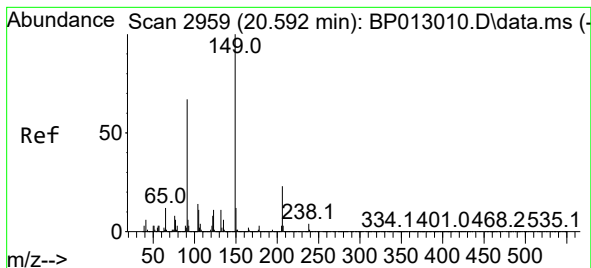
Ion Ratio Lower Upper

202 100

101 12.4 9.4 14.2

100 10.1 7.8 11.8





#83

Butylbenzylphthalate

Concen: 37.320 ng/ul

RT: 20.586 min Scan# 2958

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

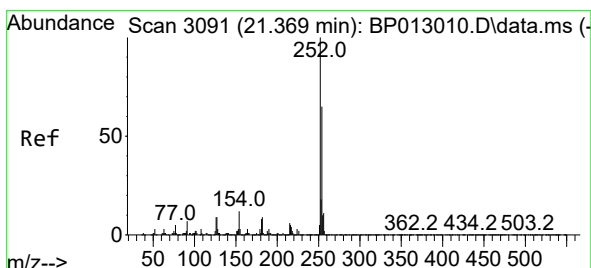
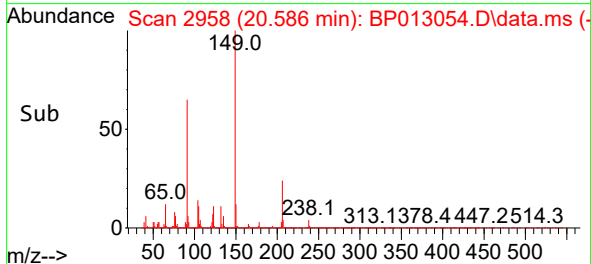
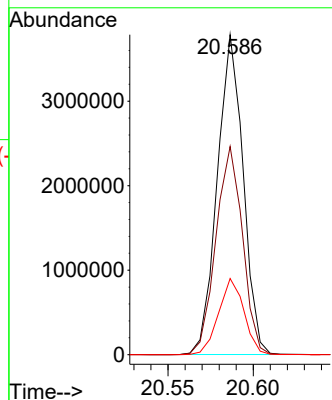
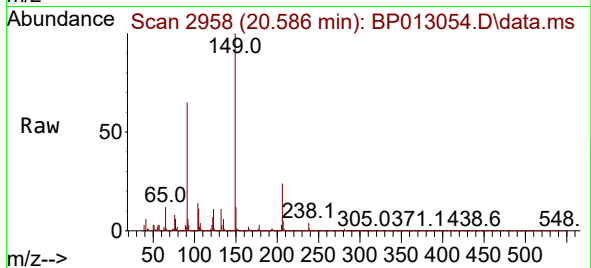
Tgt Ion:149 Resp: 3992415

Ion Ratio Lower Upper

149 100

91 65.1 53.4 80.0

206 23.8 17.9 26.9



#84

3,3'-Dichlorobenzidine

Concen: 33.817 ng/ul

RT: 21.363 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

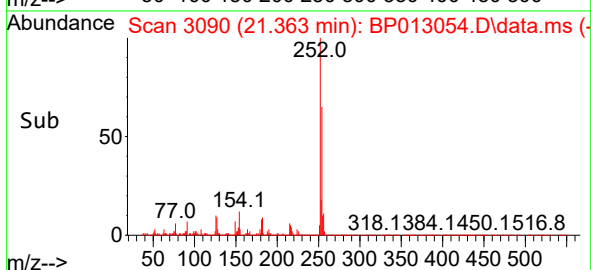
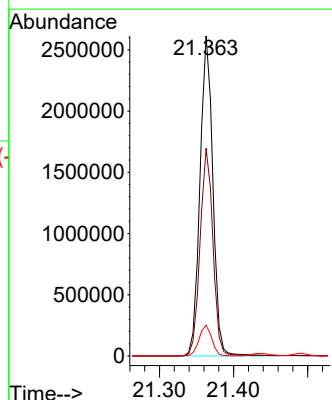
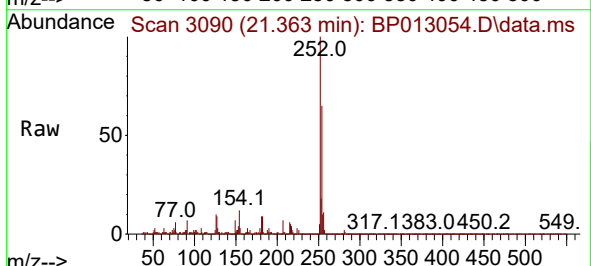
Tgt Ion:252 Resp: 3147871

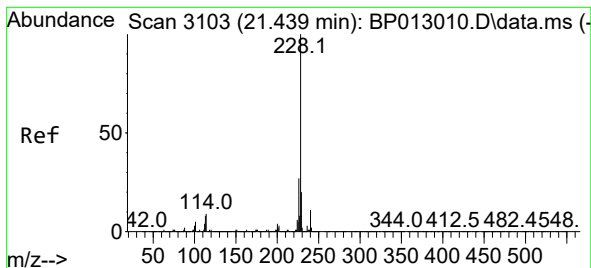
Ion Ratio Lower Upper

252 100

254 64.9 51.8 77.8

126 9.6 7.4 11.2





#85

Benzo(a)anthracene

Concen: 34.841 ng/ul

RT: 21.433 min Scan# 3103

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

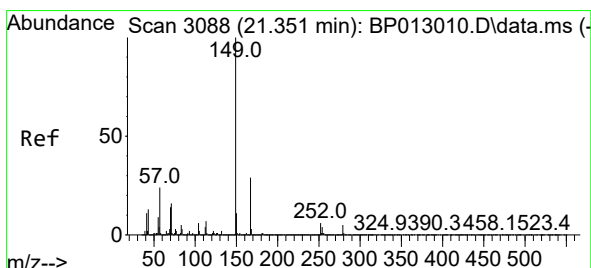
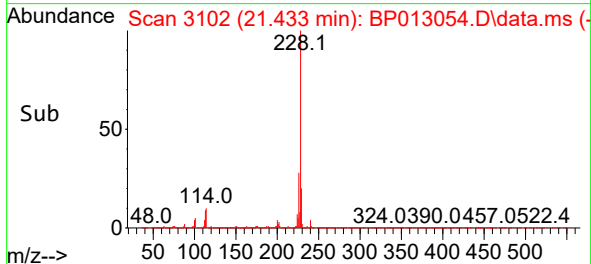
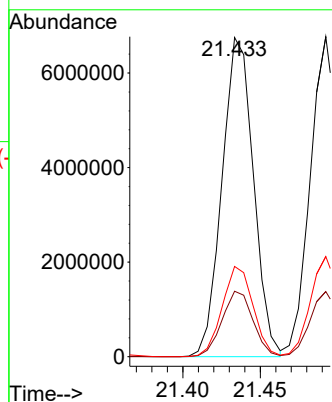
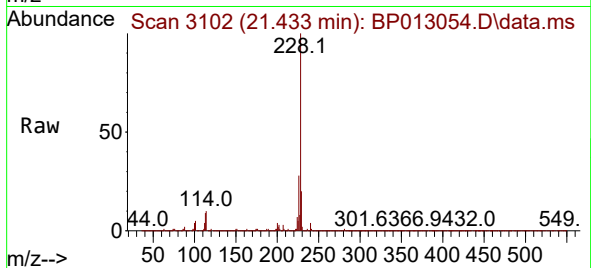
Tgt Ion:228 Resp: 9530620

Ion Ratio Lower Upper

228 100

229 20.5 16.1 24.1

226 28.3 22.0 33.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 38.508 ng/ul

RT: 21.345 min Scan# 3087

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

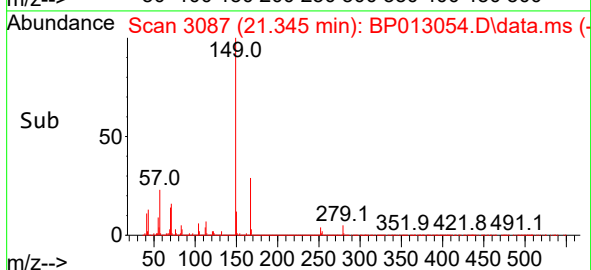
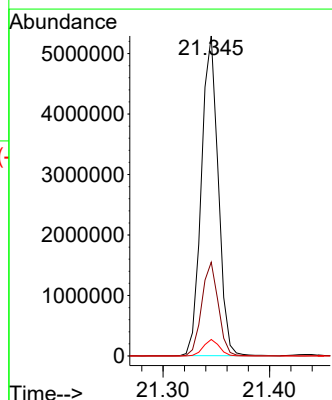
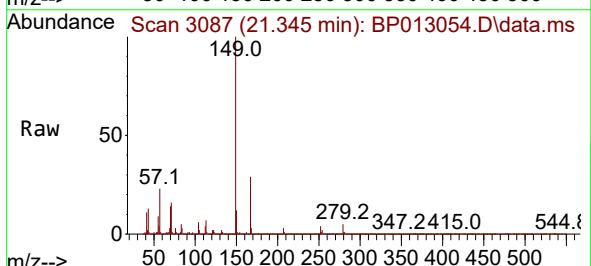
Tgt Ion:149 Resp: 5811003

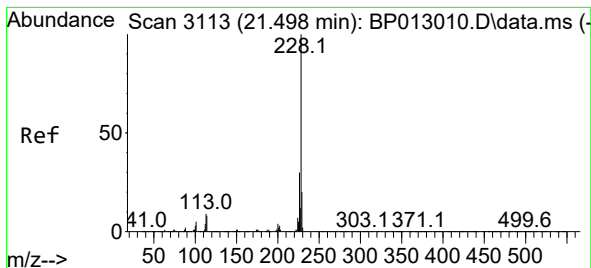
Ion Ratio Lower Upper

149 100

167 29.3 22.5 33.7

279 5.2 3.8 5.8





#87

Chrysene

Concen: 34.398 ng/ul

RT: 21.492 min Scan# 3113

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

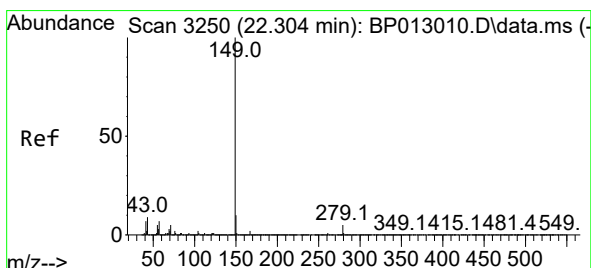
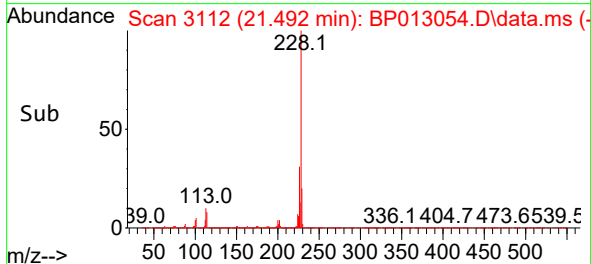
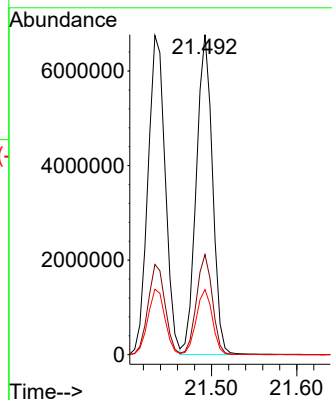
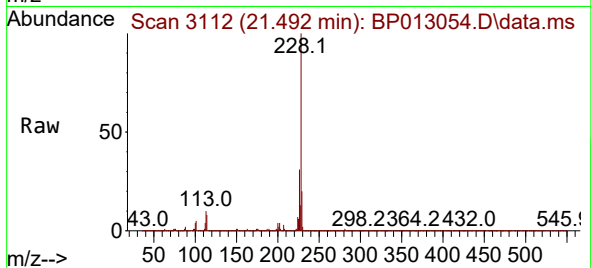
Tgt Ion:228 Resp: 8898248

Ion Ratio Lower Upper

228 100

226 31.3 24.5 36.7

229 20.4 16.0 24.0



#89

Di-n-octyl phthalate

Concen: 43.629 ng/ul

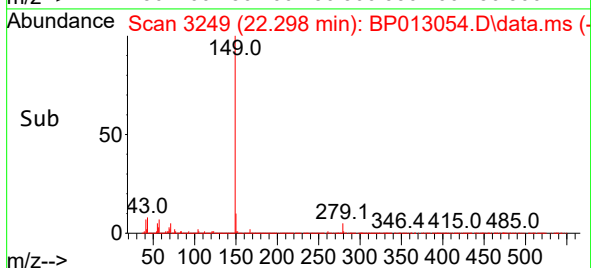
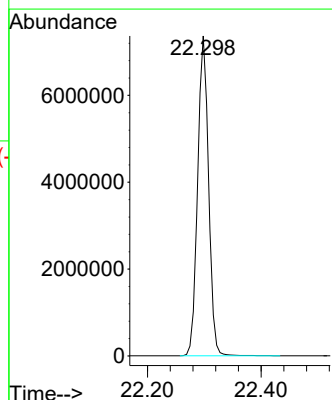
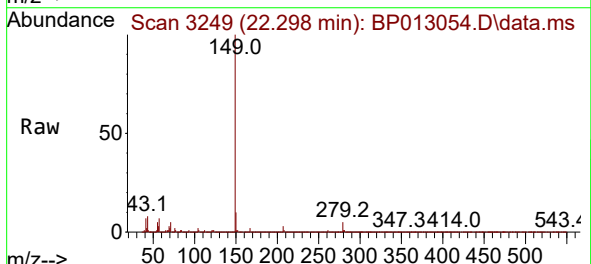
RT: 22.298 min Scan# 3249

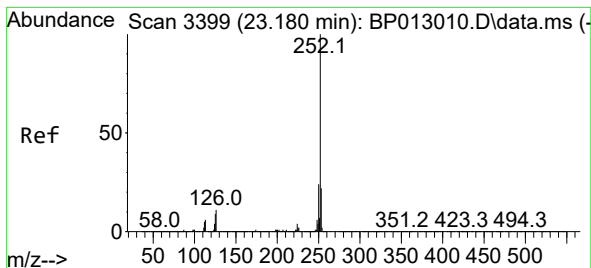
Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Tgt Ion:149 Resp: 9883712





#90

Benzo(b)fluoranthene

Concen: 35.854 ng/ul

RT: 23.180 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

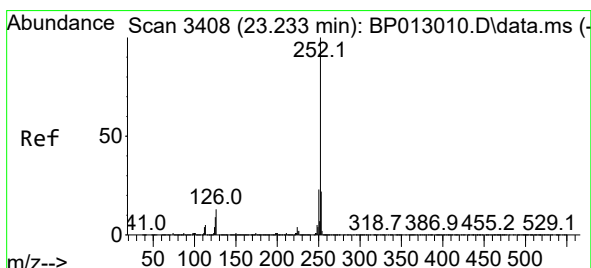
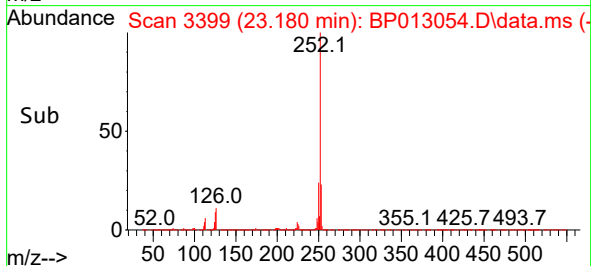
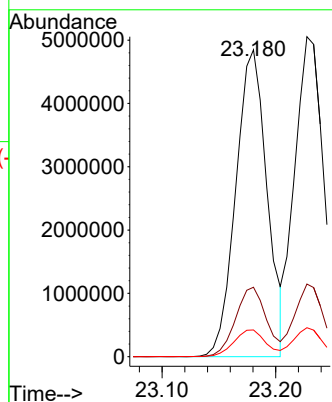
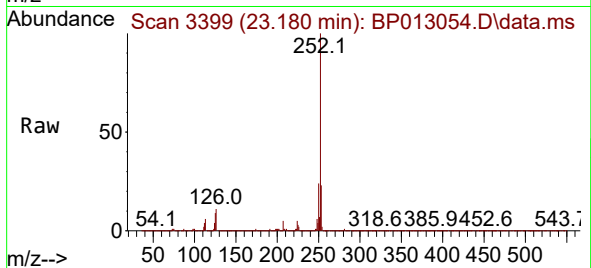
Tgt Ion:252 Resp: 9245231

Ion Ratio Lower Upper

252 100

253 22.6 17.7 26.5

125 8.7 6.8 10.2



#91

Benzo(k)fluoranthene

Concen: 35.195 ng/ul

RT: 23.227 min Scan# 3407

Delta R.T. 0.000 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

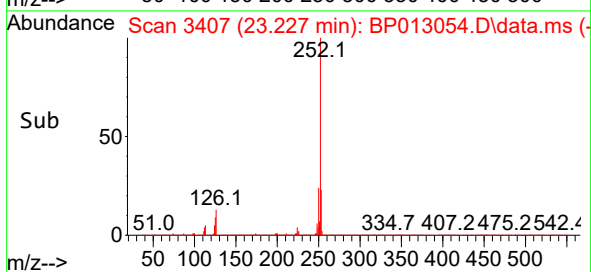
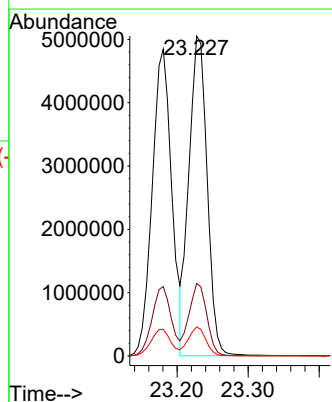
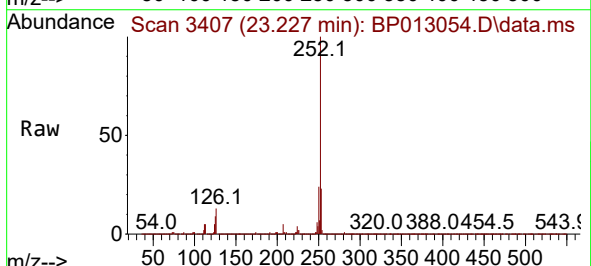
Tgt Ion:252 Resp: 8999224

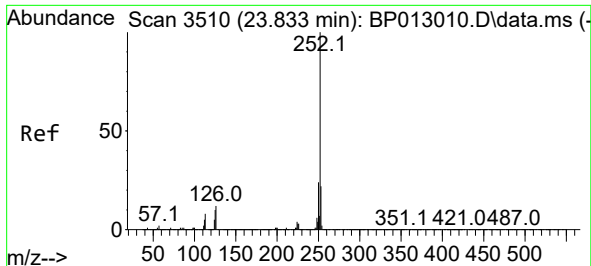
Ion Ratio Lower Upper

252 100

253 22.7 17.7 26.5

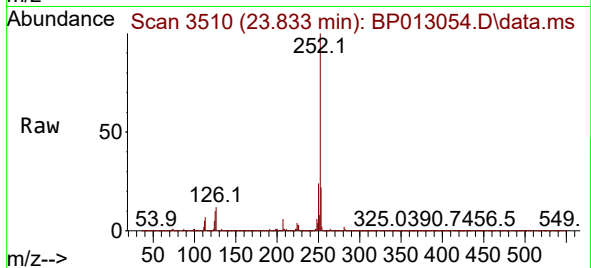
125 9.0 6.8 10.2



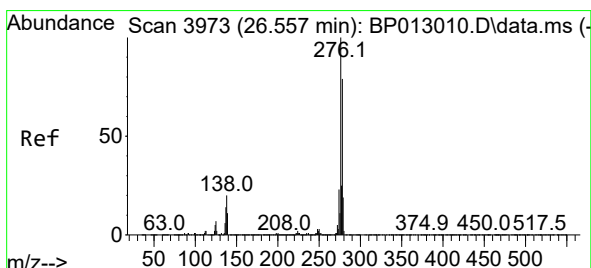
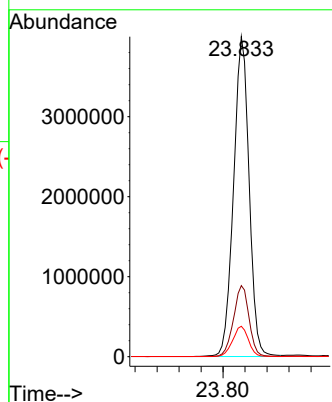
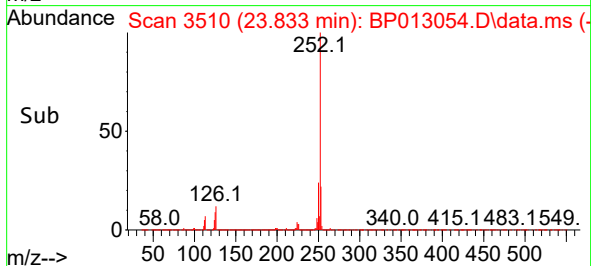


#93
Benzo(a)pyrene
Concen: 34.931 ng/ul
RT: 23.833 min Scan# 3510
Delta R.T. 0.000 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Instrument :
BNA_P
ClientSampleId :

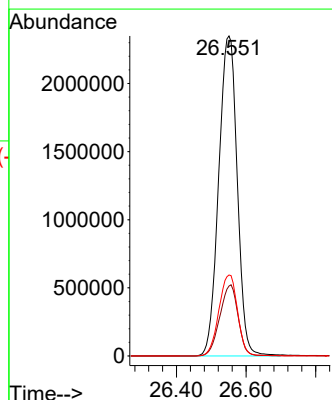
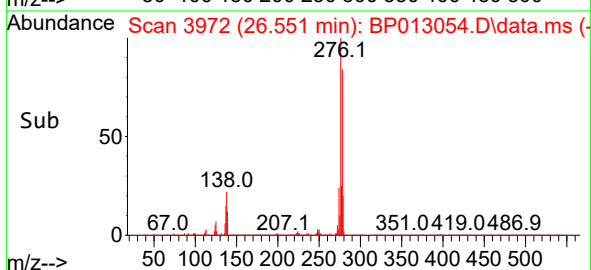
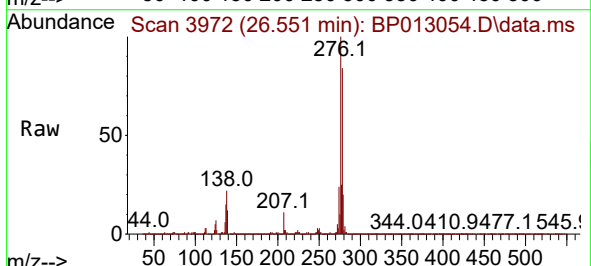


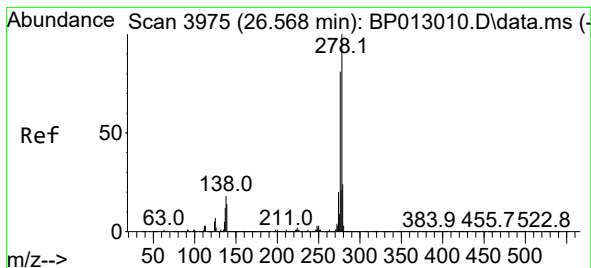
Tgt Ion:252 Resp: 7842894
Ion Ratio Lower Upper
252 100
253 22.2 17.5 26.3
125 9.5 7.5 11.3



#94
Indeno(1,2,3-cd)pyrene
Concen: 31.064 ng/ul
RT: 26.551 min Scan# 3972
Delta R.T. 0.006 min
Lab File: BP013054.D
Acq: 10 Dec 2022 23:16

Tgt Ion:276 Resp: 8687596
Ion Ratio Lower Upper
276 100
138 21.9 17.1 25.7
277 25.3 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 33.344 ng/ul

RT: 26.563 min Scan# 3975

Delta R.T. 0.006 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Instrument :

BNA_P

ClientSampleId :

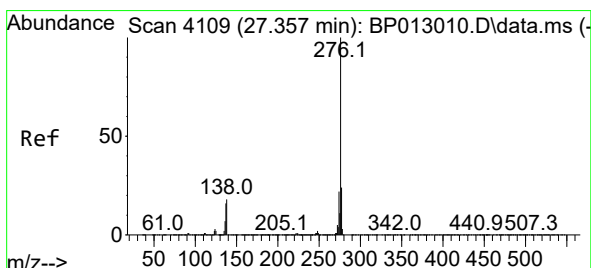
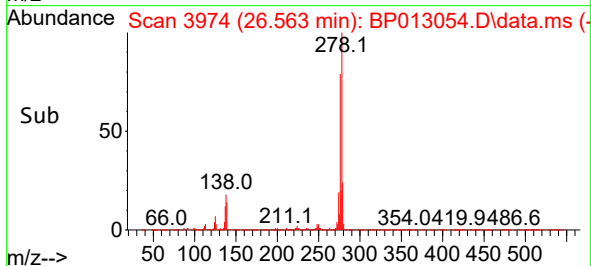
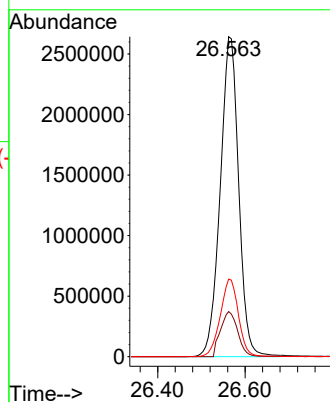
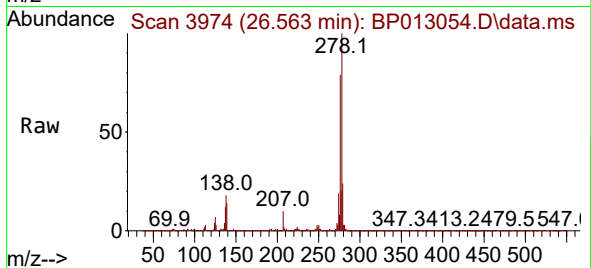
Tgt Ion:278 Resp: 7720854

Ion Ratio Lower Upper

278 100

139 14.1 11.1 16.7

279 24.3 19.0 28.6



#96

Benzo(g,h,i)perylene

Concen: 31.460 ng/ul

RT: 27.351 min Scan# 4108

Delta R.T. 0.006 min

Lab File: BP013054.D

Acq: 10 Dec 2022 23:16

Tgt Ion:276 Resp: 7063496

Ion Ratio Lower Upper

276 100

138 18.6 15.4 23.2

277 24.2 19.1 28.7

