

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121821\
 Data File : BP008490.D
 Acq On : 18 Dec 2021 15:40
 Operator : CG/JU
 Sample : PB141409BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :

Quant Time: Dec 20 00:50:28 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP121421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 18 06:49:58 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	74588	20.000	ng	0.00
21) Naphthalene-d8	10.516	136	299376	20.000	ng	0.00
39) Acenaphthene-d10	14.375	164	207523	20.000	ng	-0.01
64) Phenanthrene-d10	17.145	188	429248	20.000	ng	0.00
76) Chrysene-d12	21.257	240	409546	20.000	ng	0.00
86) Perylene-d12	23.621	264	349766	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.328	112	576430	122.046	ng	0.00
7) Phenol-d6	6.928	99	766782	120.880	ng	0.00
23) Nitrobenzene-d5	8.893	82	519869	73.567	ng	0.00
42) 2,4,6-Tribromophenol	15.887	330	361003	118.373	ng	0.00
45) 2-Fluorobiphenyl	12.998	172	1152052	70.570	ng	0.00
79) Terphenyl-d14	19.722	244	1888577	80.256	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.228	88	59368	32.157	ng	98
3) Pyridine	3.634	79	145994	25.642	ng	98
4) n-Nitrosodimethylamine	3.540	42	101330	45.097	ng	100
6) Aniline	7.058	93	326718	44.499	ng	96
8) 2-Chlorophenol	7.299	128	217377	45.157	ng	99
9) Benzaldehyde	6.875	77	122131	33.874	ng	99
10) Phenol	6.952	94	302200	46.914	ng	96
11) bis(2-Chloroethyl)ether	7.158	93	219196	40.788	ng	98
12) 1,3-Dichlorobenzene	7.610	146	220702	39.646	ng	99
13) 1,4-Dichlorobenzene	7.758	146	226318	39.948	ng	98
14) 1,2-Dichlorobenzene	8.069	146	218330	39.750	ng	97
15) Benzyl Alcohol	7.981	79	241121	47.255	ng	96
16) 2,2'-oxybis(1-Chloropr...	8.258	45	328988	43.270	ng	98
17) 2-Methylphenol	8.193	107	196728	46.166	ng	97
18) Hexachloroethane	8.787	117	87568	41.665	ng	97
19) n-Nitroso-di-n-propyla...	8.540	70	193955	41.223	ng	99
20) 3+4-Methylphenols	8.528	107	267387	45.558	ng	96
22) Acetophenone	8.557	105	344063	39.079	ng	# 98
24) Nitrobenzene	8.934	77	277714	41.871	ng	99
25) Isophorone	9.463	82	496566	41.994	ng	98
26) 2-Nitrophenol	9.646	139	120920	41.254	ng	# 95
27) 2,4-Dimethylphenol	9.722	122	210825	50.157	ng	99
28) bis(2-Chloroethoxy)met...	9.940	93	302226	41.346	ng	98
29) 2,4-Dichlorophenol	10.199	162	224797	43.520	ng	97
30) 1,2,4-Trichlorobenzene	10.387	180	236992	38.703	ng	96
31) Naphthalene	10.569	128	639130	40.711	ng	100
32) Benzoic acid	9.957	122	135100	43.844	ng	98
33) 4-Chloroaniline	10.699	127	195966	31.160	ng	96
34) Hexachlorobutadiene	10.846	225	168589	37.664	ng	98
35) Caprolactam	11.534	113	30897	31.588	ng	99
36) 4-Chloro-3-methylphenol	11.851	107	261797	45.359	ng	94
37) 2-Methylnaphthalene	12.187	142	482945	44.633	ng	98
38) 1-Methylnaphthalene	12.410	142	446059	42.343	ng	100
40) 1,2,4,5-Tetrachloroben...	12.563	216	290734	36.670	ng	100
41) Hexachlorocyclopentadiene	12.534	237	180980	82.214	ng	99
43) 2,4,6-Trichlorophenol	12.822	196	196042	39.357	ng	96

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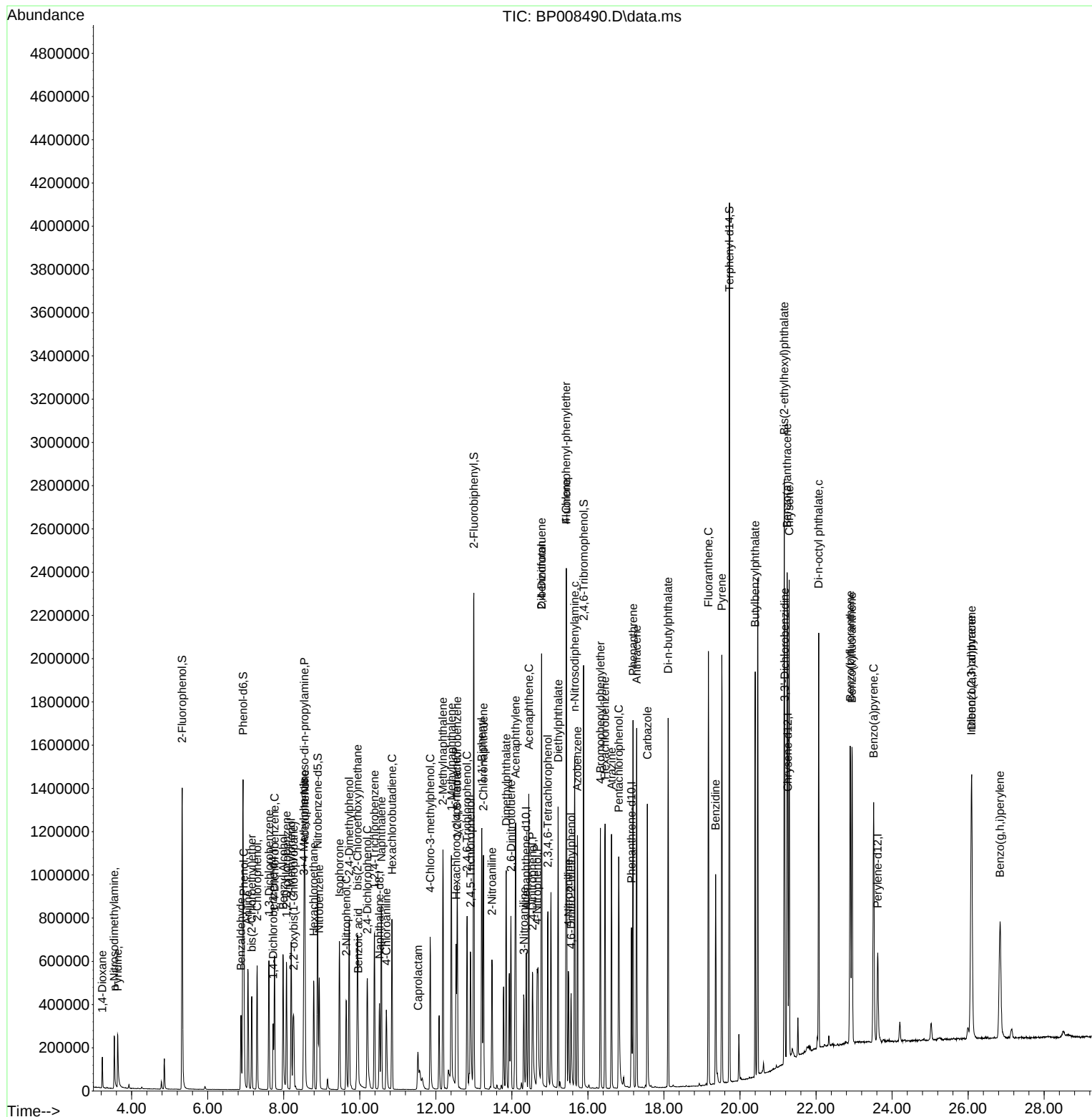
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.910	196	208378	40.110	ng	99
46) 1,1'-Biphenyl	13.210	154	624233	38.933	ng	98
47) 2-Chloronaphthalene	13.251	162	500787	39.160	ng	99
48) 2-Nitroaniline	13.475	65	185500	43.128	ng	99
49) Acenaphthylene	14.098	152	778823	41.428	ng	99
50) Dimethylphthalate	13.851	163	668140	42.523	ng	100
51) 2,6-Dinitrotoluene	13.975	165	146657	44.712	ng	98
52) Acenaphthene	14.445	154	461770	41.296	ng	99
53) 3-Nitroaniline	14.316	138	100822	32.627	ng	97
54) 2,4-Dinitrophenol	14.545	184	164623	96.145	ng	94
55) Dibenzofuran	14.781	168	770326	40.494	ng	97
56) 4-Nitrophenol	14.663	139	171139	95.407	ng	85
57) 2,4-Dinitrotoluene	14.781	165	204710	46.714	ng	# 83
58) Fluorene	15.434	166	626162	42.459	ng	98
59) 2,3,4,6-Tetrachlorophenol	14.945	232	175198	39.481	ng	98
60) Diethylphthalate	15.216	149	670633	44.974	ng	99
61) 4-Chlorophenyl-phenyle...	15.428	204	344928	40.935	ng	99
62) 4-Nitroaniline	15.487	138	123477	44.377	ng	90
63) Azobenzene	15.722	77	663752	43.908	ng	97
65) 4,6-Dinitro-2-methylph...	15.557	198	113459	40.455	ng	95
66) n-Nitrosodiphenylamine	15.651	169	546846	40.463	ng	100
67) 4-Bromophenyl-phenylether	16.328	248	222786	39.848	ng	99
68) Hexachlorobenzene	16.451	284	249362	40.499	ng	94
69) Atrazine	16.622	200	224040	75.250	ng	97
70) Pentachlorophenol	16.810	266	243086	88.340	ng	99
71) Phenanthrene	17.186	178	970428	41.735	ng	100
72) Anthracene	17.281	178	998063	43.506	ng	99
73) Carbazole	17.563	167	856685	40.808	ng	99
74) Di-n-butylphthalate	18.110	149	1129957	46.915	ng	99
75) Fluoranthene	19.169	202	1170178	44.576	ng	99
77) Benzidine	19.357	184	589281	141.851	ng	98
78) Pyrene	19.522	202	1182741	40.365	ng	100
80) Butylbenzylphthalate	20.398	149	494747	46.376	ng	98
81) Benzo(a)anthracene	21.239	228	1117112	40.701	ng	99
82) 3,3'-Dichlorobenzidine	21.174	252	352010	27.874	ng	98
83) Chrysene	21.292	228	1092230	41.661	ng	100
84) Bis(2-ethylhexyl)phtha...	21.163	149	743080	49.470	ng	# 99
85) Di-n-octyl phthalate	22.069	149	1234485	47.652	ng	99
87) Indeno(1,2,3-cd)pyrene	26.086	276	987017	35.850	ng	97
88) Benzo(b)fluoranthene	22.898	252	1013957	48.192	ng	99
89) Benzo(k)fluoranthene	22.945	252	992139	46.760	ng	99
90) Benzo(a)pyrene	23.516	252	931304	50.998	ng	98
91) Dibenzo(a,h)anthracene	26.092	278	843696	36.607	ng	98
92) Benzo(g,h,i)perylene	26.839	276	815478	35.731	ng	97

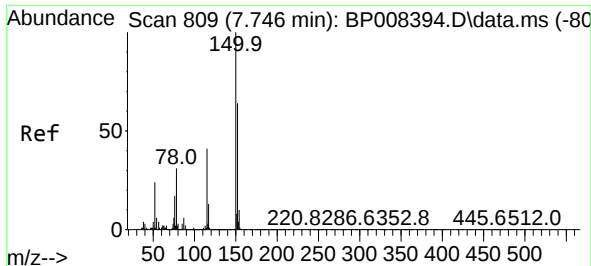
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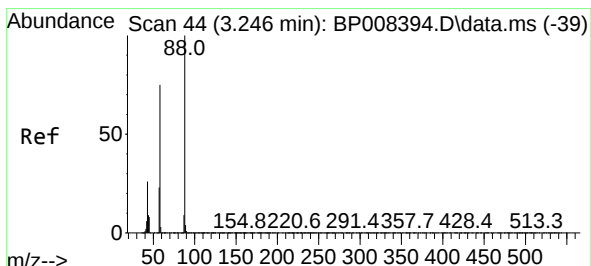
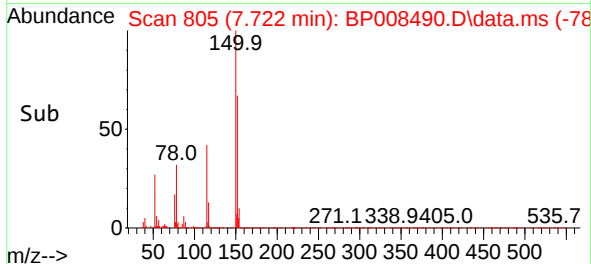
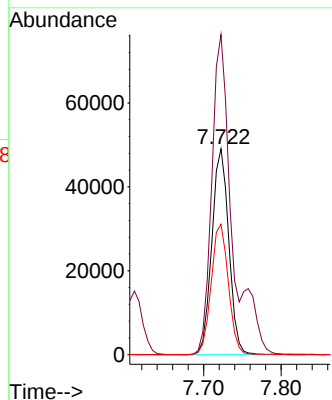
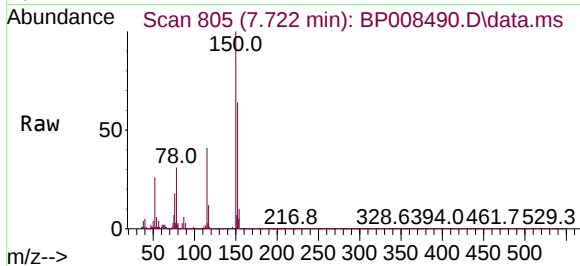




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.722 min Scan# 80
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

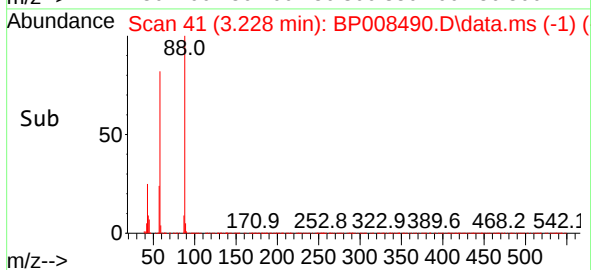
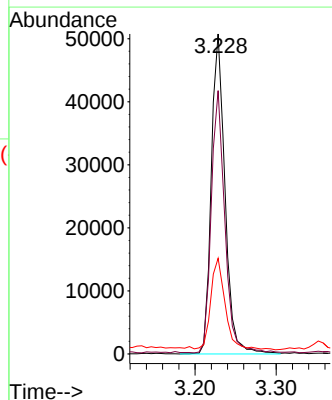
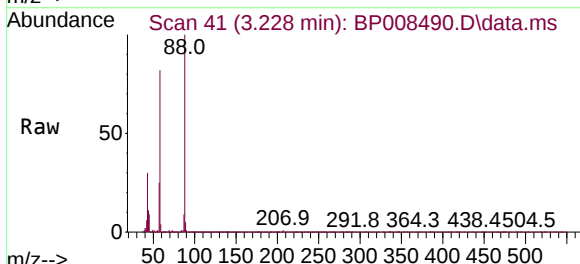
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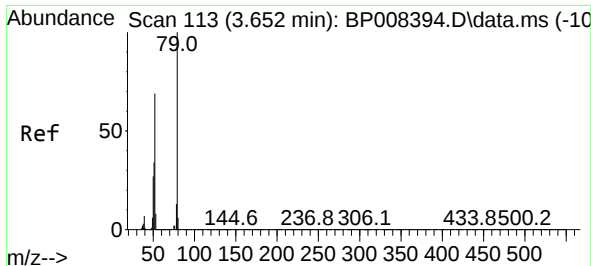
Tgt Ion:152 Resp: 74588
 Ion Ratio Lower Upper
 152 100
 150 155.4 125.7 188.5
 115 63.3 50.7 76.1



#2
 1,4-Dioxane
 Concen: 32.157 ng
 RT: 3.228 min Scan# 41
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Tgt Ion: 88 Resp: 59368
 Ion Ratio Lower Upper
 88 100
 58 81.4 63.5 95.3
 43 30.3 23.4 35.2

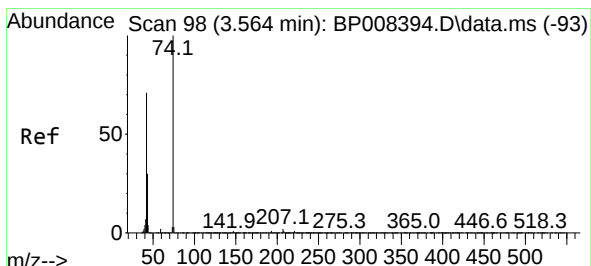
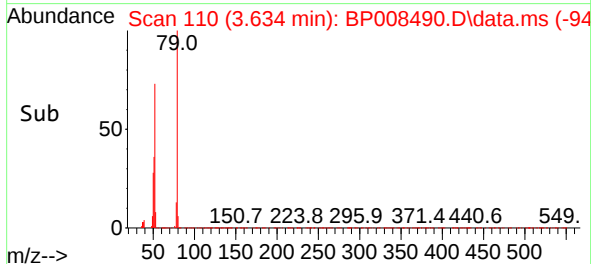
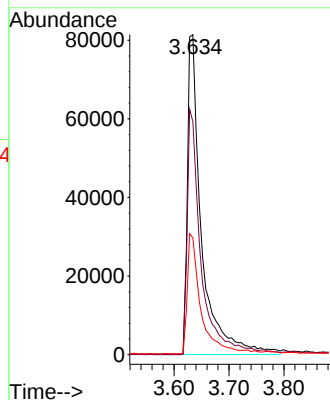
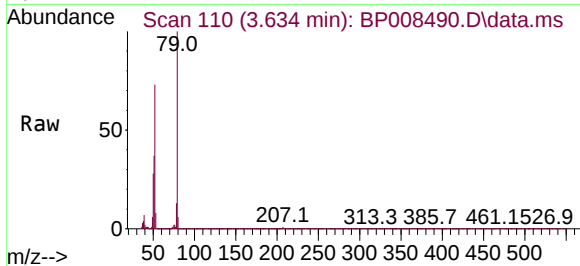




#3
 Pyridine
 Concen: 25.642 ng
 RT: 3.634 min Scan# 11
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

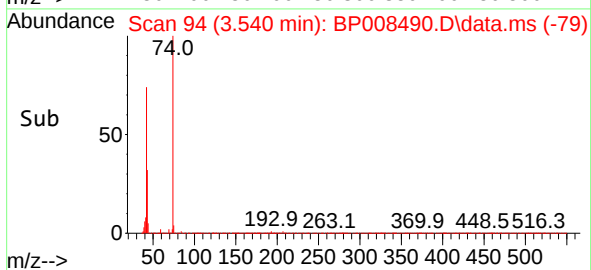
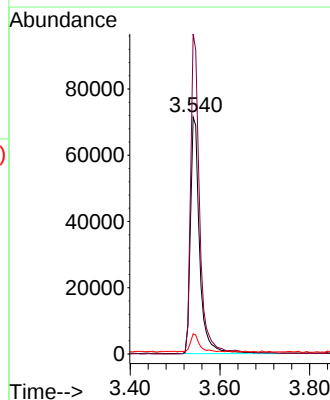
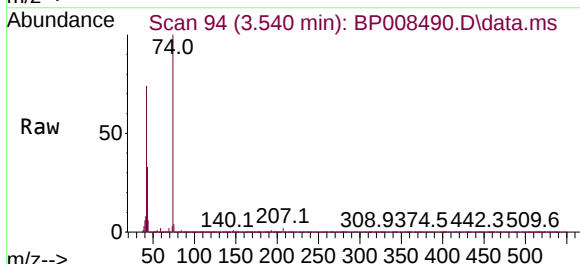
Instrument :
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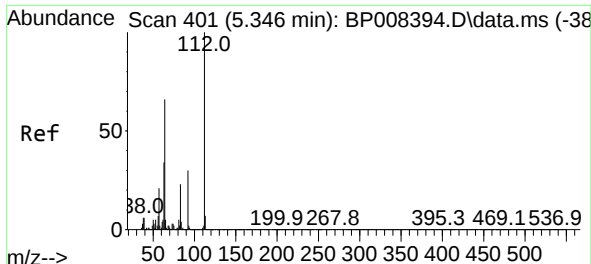
Tgt Ion: 79 Resp: 145994
 Ion Ratio Lower Upper
 79 100
 52 72.9 60.0 90.0
 51 36.5 29.6 44.4



#4
 n-Nitrosodimethylamine
 Concen: 45.097 ng
 RT: 3.540 min Scan# 94
 Delta R.T. -0.012 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Tgt Ion: 42 Resp: 101330
 Ion Ratio Lower Upper
 42 100
 74 135.0 108.0 162.0
 44 8.5 5.8 8.6

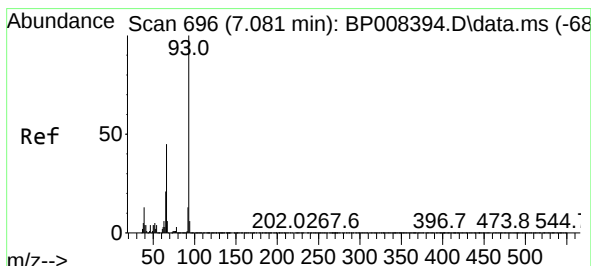
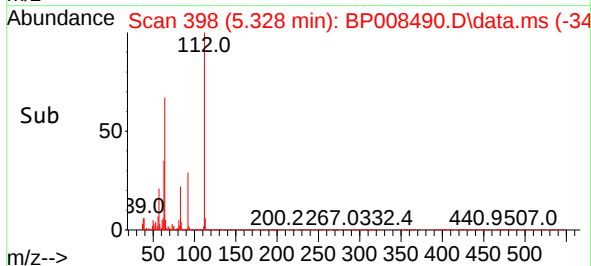
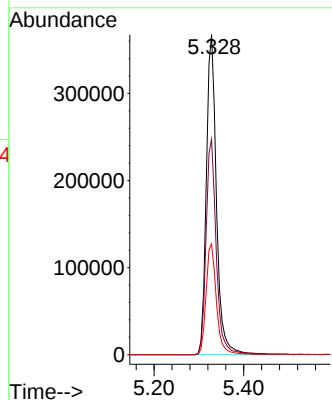
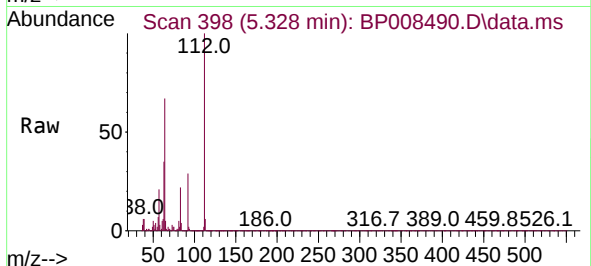




#5
2-Fluorophenol
Concen: 122.046 ng
RT: 5.328 min Scan# 398
Delta R.T. 0.000 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

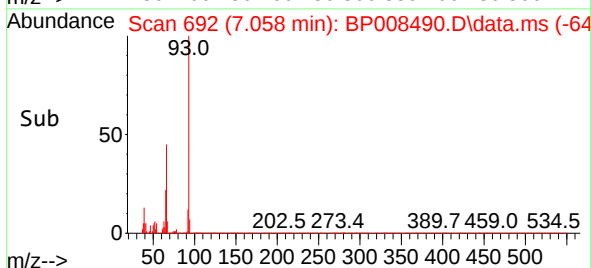
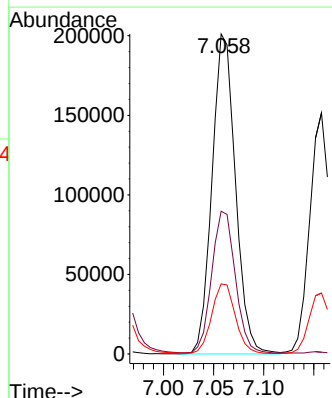
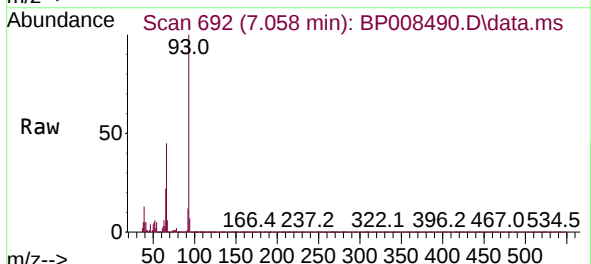
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ClientSampleId :

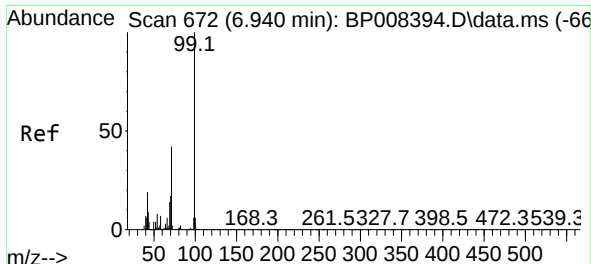
Tgt Ion:112 Resp: 576430
Ion Ratio Lower Upper
112 100
64 67.3 53.4 80.2
63 34.6 27.8 41.8



#6
Aniline
Concen: 44.499 ng
RT: 7.058 min Scan# 692
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 93 Resp: 326718
Ion Ratio Lower Upper
93 100
66 44.6 32.9 49.3
65 21.9 17.5 26.3

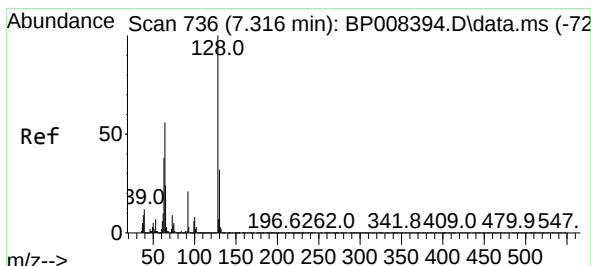
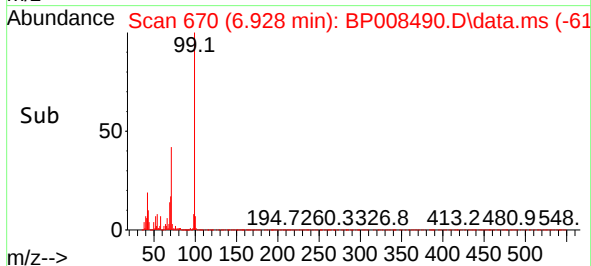
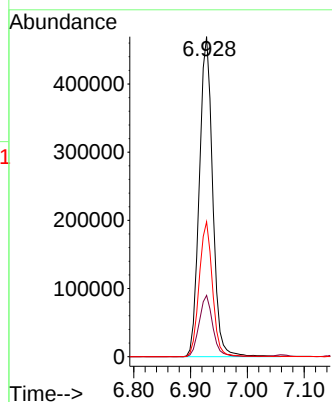
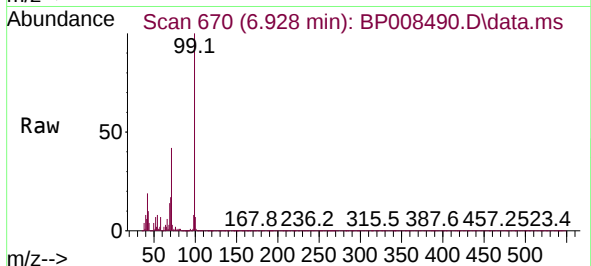




#7
Phenol-d6
Concen: 120.880 ng
RT: 6.928 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

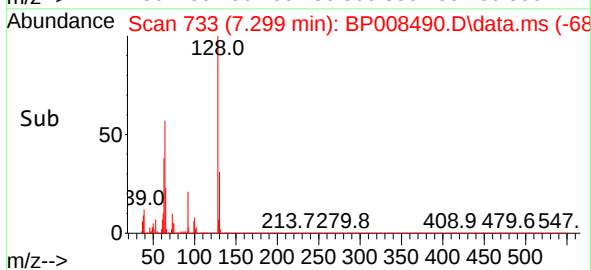
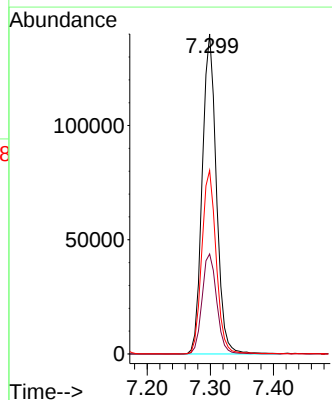
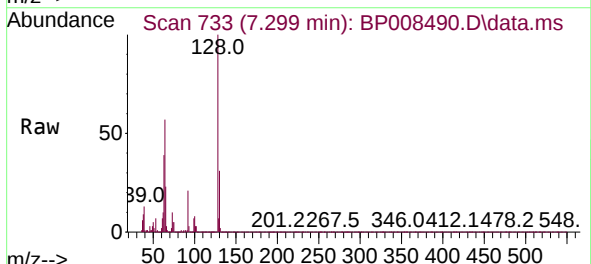
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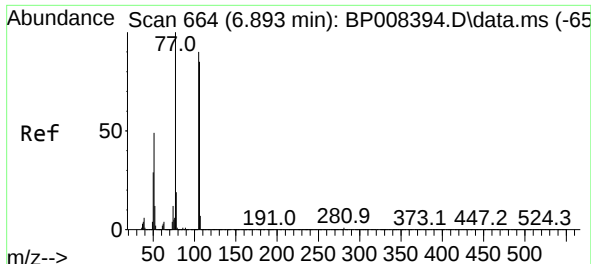
Tgt Ion: 99 Resp: 766782
Ion Ratio Lower Upper
99 100
42 19.1 14.6 22.0
71 42.2 31.1 46.7



#8
2-Chlorophenol
Concen: 45.157 ng
RT: 7.299 min Scan# 733
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:128 Resp: 217377
Ion Ratio Lower Upper
128 100
130 31.3 13.5 53.5
64 57.4 37.4 77.4

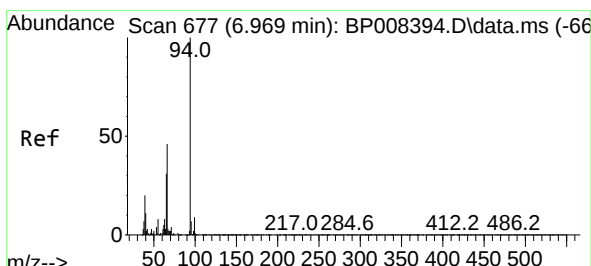
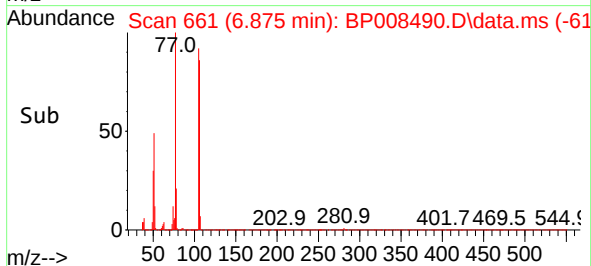
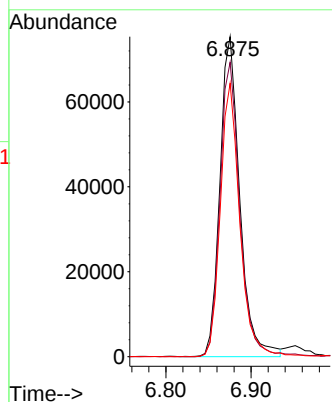
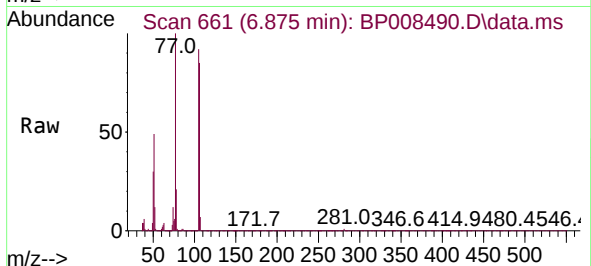




#9
Benzaldehyde
Concen: 33.874 ng
RT: 6.875 min Scan# 61
Delta R.T. -0.006 min
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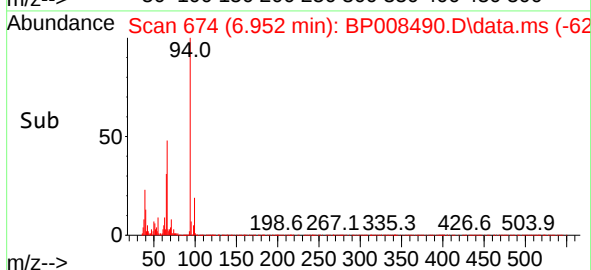
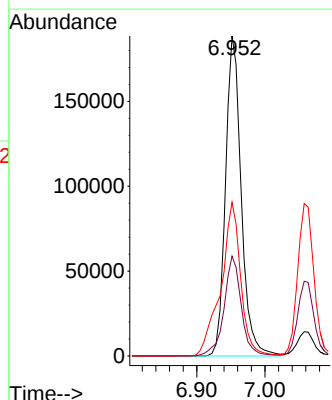
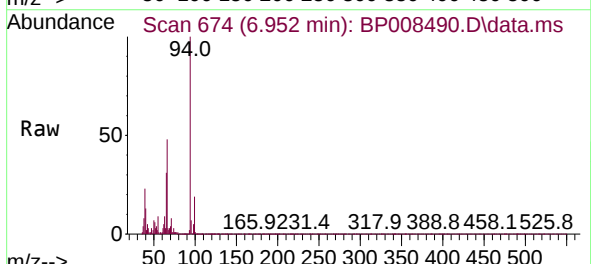
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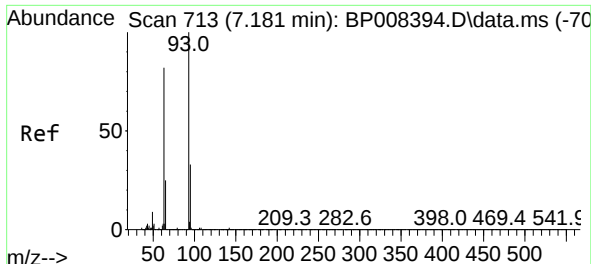
Tgt Ion: 77 Resp: 122131
Ion Ratio Lower Upper
77 100
105 92.0 71.8 111.8
106 85.4 67.3 107.3



#10
Phenol
Concen: 46.914 ng
RT: 6.952 min Scan# 674
Delta R.T. -0.000 min
Lab File: BP008490.D
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Tgt Ion: 94 Resp: 302200
Ion Ratio Lower Upper
94 100
65 31.2 10.9 50.9
66 48.0 24.3 64.3

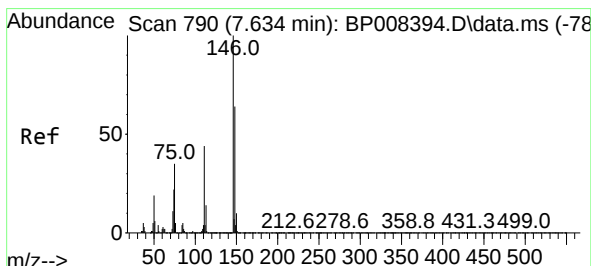
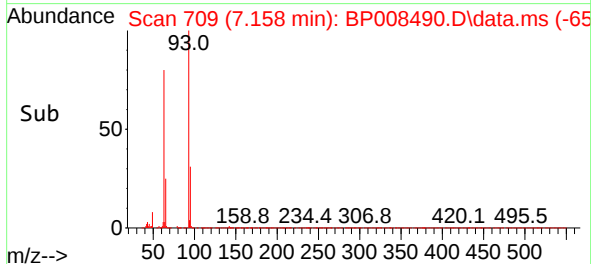
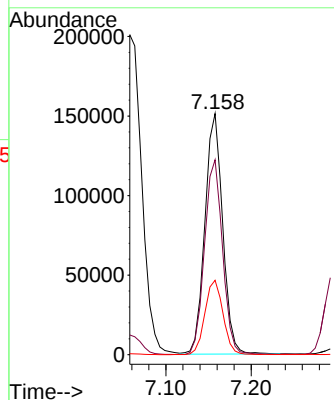
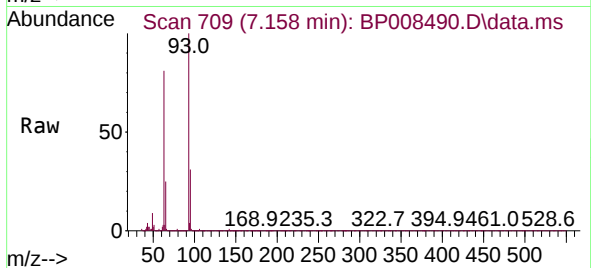




#11
bis(2-Chloroethyl)ether
Concen: 40.788 ng
RT: 7.158 min Scan# 709
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

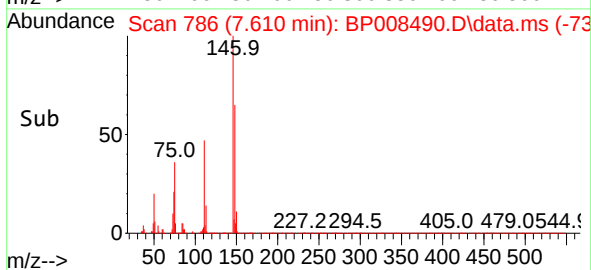
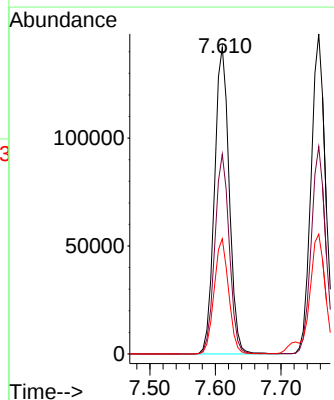
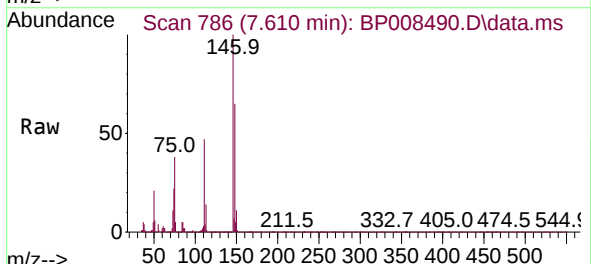
Instrument :
BNA_P
ClientSampleId :

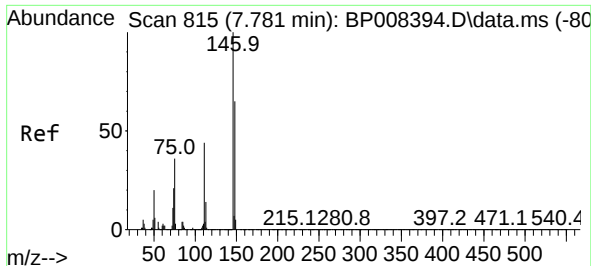
Tgt Ion: 93 Resp: 219196
Ion Ratio Lower Upper
93 100
63 80.8 61.8 101.8
95 30.9 12.5 52.5



#12
1,3-Dichlorobenzene
Concen: 39.646 ng
RT: 7.610 min Scan# 786
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:146 Resp: 220702
Ion Ratio Lower Upper
146 100
148 65.1 51.9 77.9
75 37.5 29.0 43.6





#13

1,4-Dichlorobenzene

Concen: 39.948 ng

RT: 7.758 min Scan# 81

Delta R.T. -0.006 min

Lab File: BP008490.D

Acq: 18 Dec 2021 15:40

Instrument :

BNA_P

ClientSampleId :

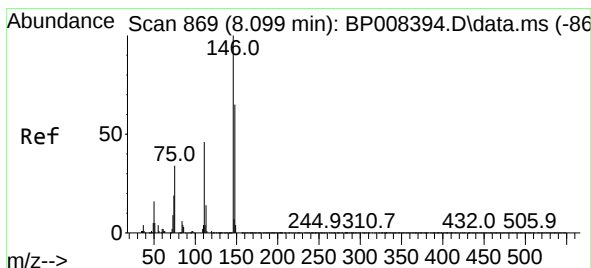
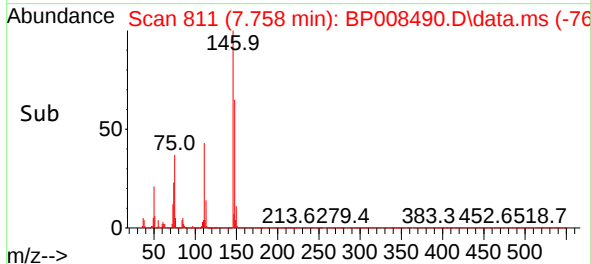
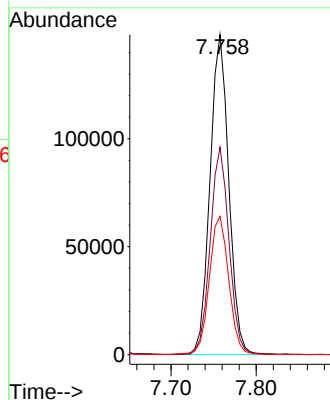
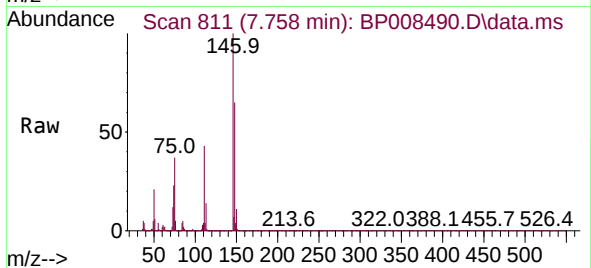
Tgt Ion:146 Resp: 226318

Ion Ratio Lower Upper

146 100

148 64.8 49.6 74.4

111 43.3 34.7 52.1



#14

1,2-Dichlorobenzene

Concen: 39.750 ng

RT: 8.069 min Scan# 864

Delta R.T. -0.012 min

Lab File: BP008490.D

Acq: 18 Dec 2021 15:40

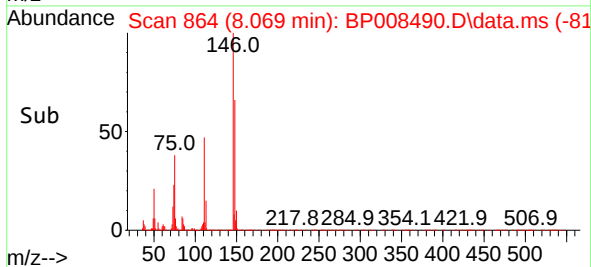
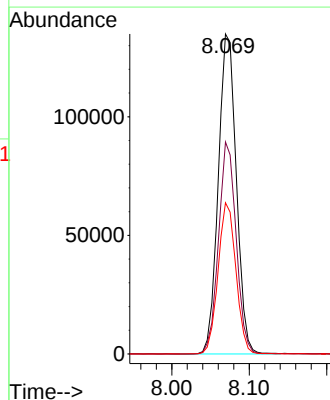
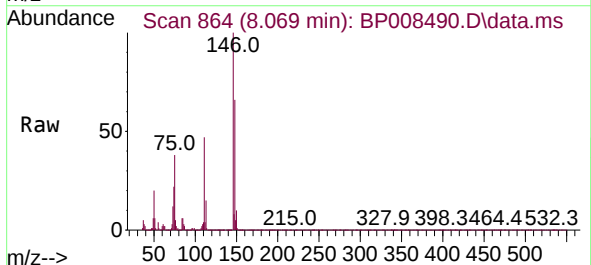
Tgt Ion:146 Resp: 218330

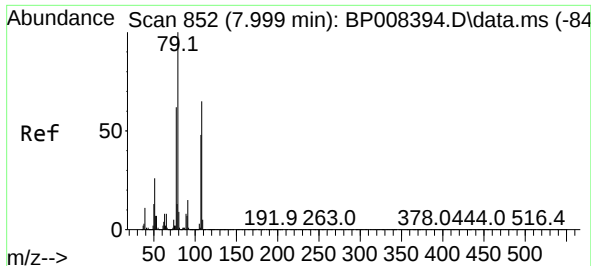
Ion Ratio Lower Upper

146 100

148 66.3 51.8 77.6

111 47.2 35.0 52.6

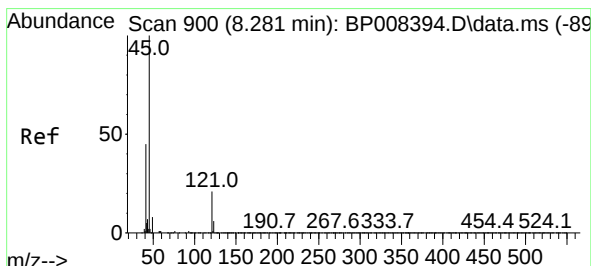
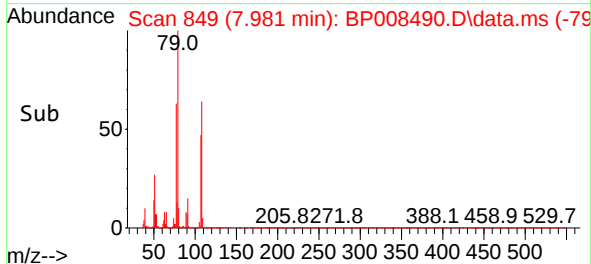
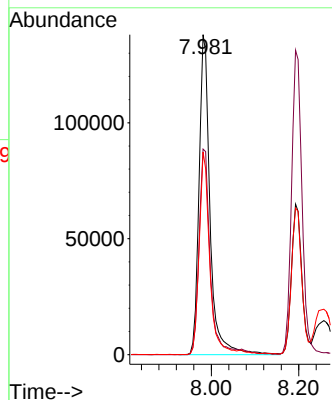
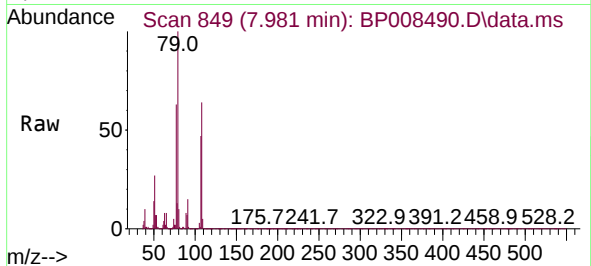




#15
Benzyl Alcohol
Concen: 47.255 ng
RT: 7.981 min Scan# 849
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

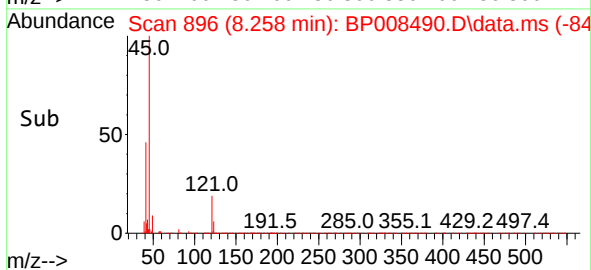
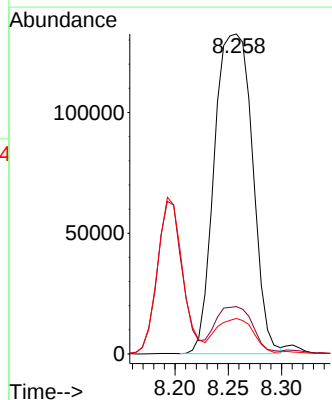
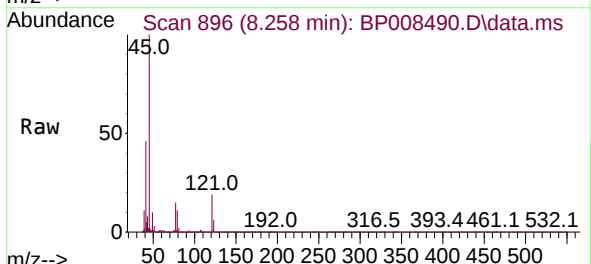
Instrument :
BNA_P
ClientSampleId :

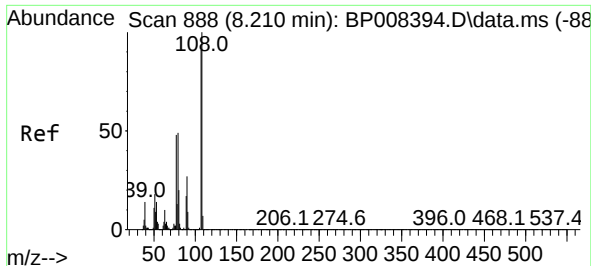
Tgt Ion: 79 Resp: 241121
Ion Ratio Lower Upper
79 100
108 64.3 55.5 83.3
77 63.3 51.0 76.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.270 ng
RT: 8.258 min Scan# 896
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 45 Resp: 328988
Ion Ratio Lower Upper
45 100
77 14.8 0.0 33.8
79 11.1 0.0 30.4





#17

2-Methylphenol

Concen: 46.166 ng

RT: 8.193 min Scan# 81

Delta R.T. -0.006 min

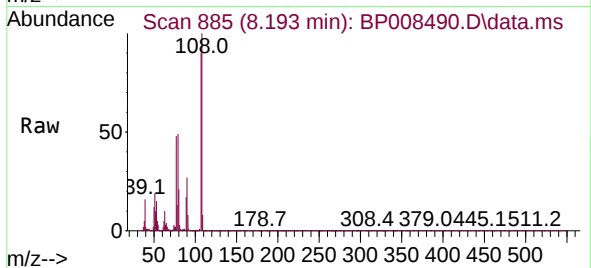
Lab File: BP008490.D

Acq: 18 Dec 2021 15:40

Instrument :

BNA_P

ClientSampleId :



Tgt Ion:107 Resp: 196728

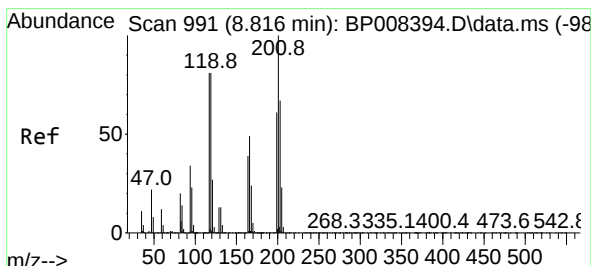
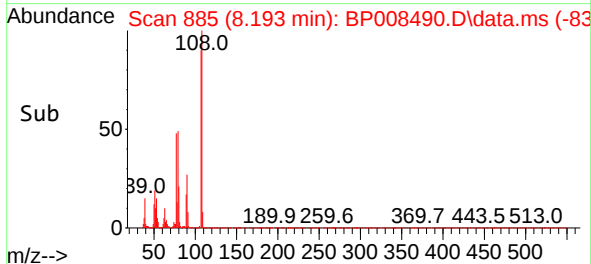
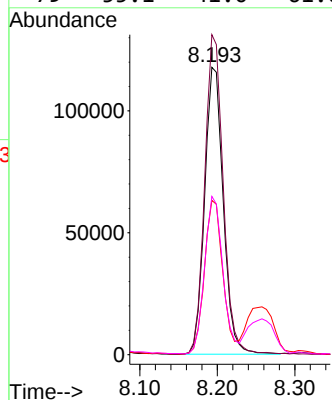
Ion Ratio Lower Upper

107 100

108 111.3 90.2 135.2

77 53.7 41.3 61.9

79 55.1 41.0 61.6



#18

Hexachloroethane

Concen: 41.665 ng

RT: 8.787 min Scan# 986

Delta R.T. -0.012 min

Lab File: BP008490.D

Acq: 18 Dec 2021 15:40

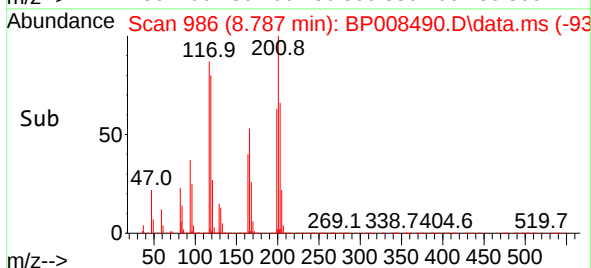
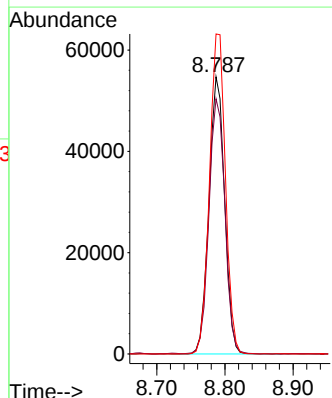
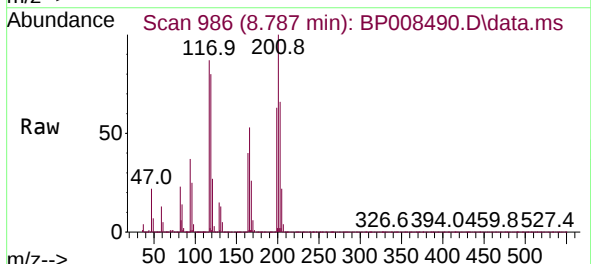
Tgt Ion:117 Resp: 87568

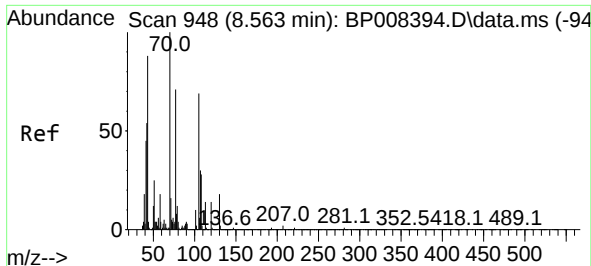
Ion Ratio Lower Upper

117 100

119 92.1 74.7 112.1

201 115.5 88.6 132.8





#19

n-Nitroso-di-n-propylamine

Concen: 41.223 ng

RT: 8.540 min Scan# 94

Delta R.T. -0.006 min

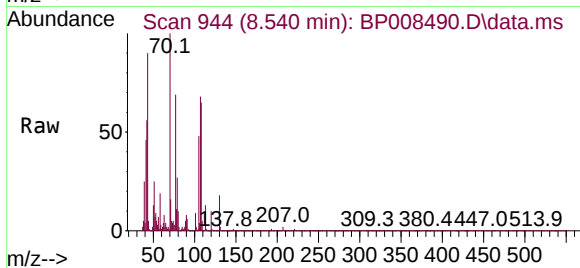
Lab File: BP008490.D

Acq: 18 Dec 2021 15:40

Instrument :

BNA_P

ClientSampleId :



Tgt Ion: 70 Resp: 193955

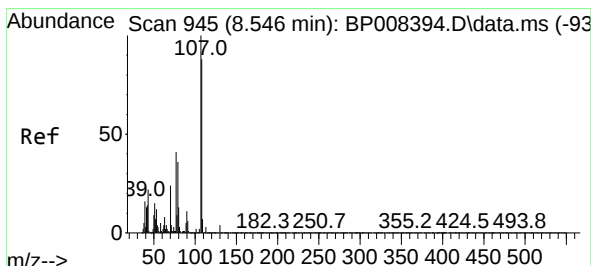
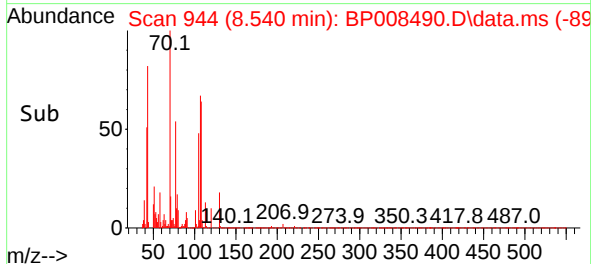
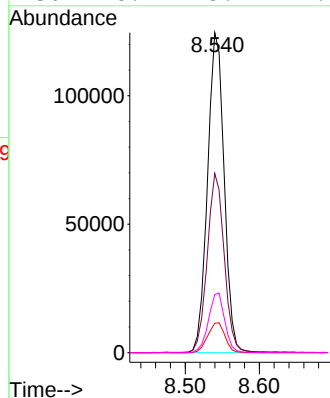
Ion Ratio Lower Upper

70 100

42 56.0 45.4 68.2

101 9.2 7.6 11.4

130 18.2 15.1 22.7



#20

3+4-Methylphenols

Concen: 45.558 ng

RT: 8.528 min Scan# 942

Delta R.T. -0.006 min

Lab File: BP008490.D

Acq: 18 Dec 2021 15:40

Tgt Ion: 107 Resp: 267387

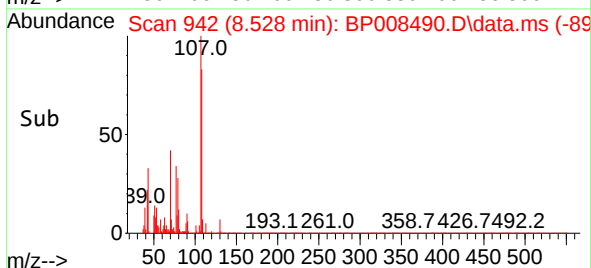
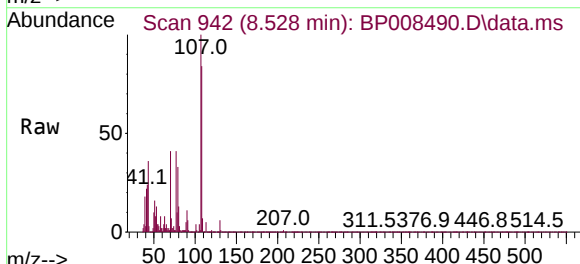
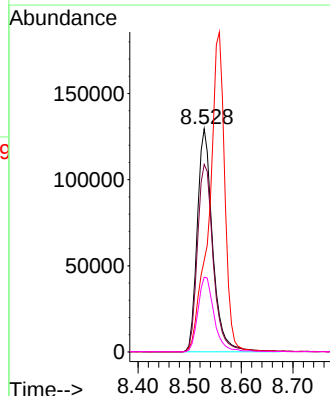
Ion Ratio Lower Upper

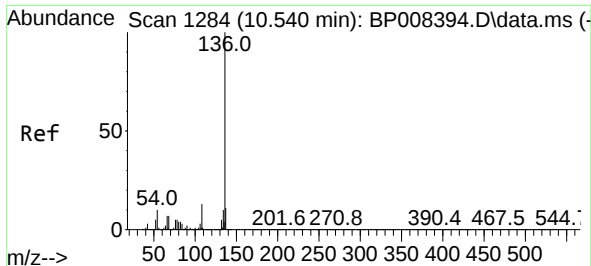
107 100

108 84.0 68.2 108.2

77 41.0 16.9 56.9

79 33.4 12.5 52.5

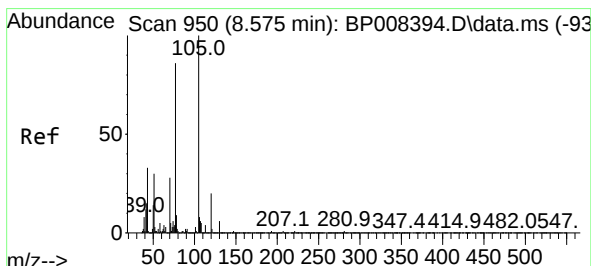
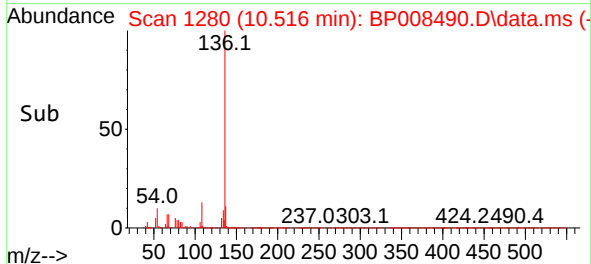
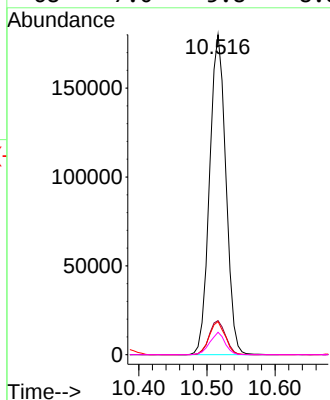
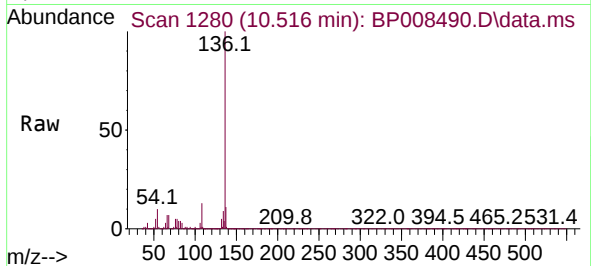




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.516 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

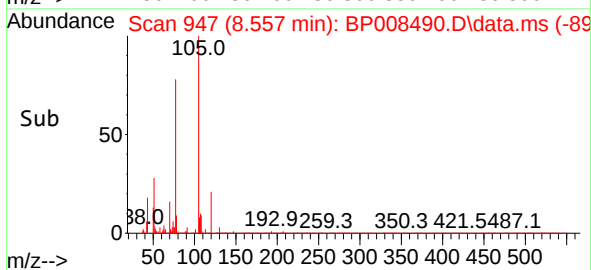
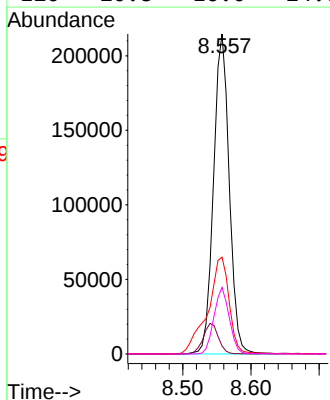
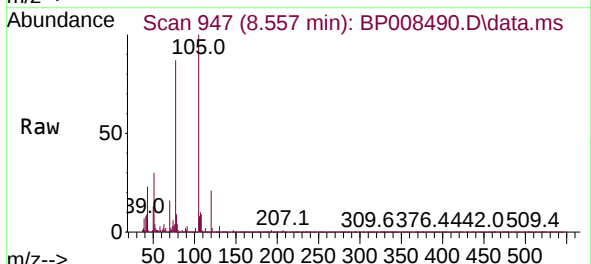
Instrument :
BNA_P
ClientSampleId :

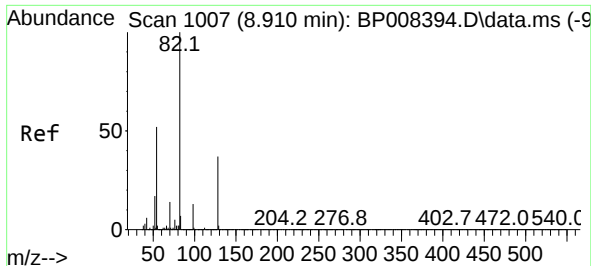
Tgt Ion:	136	Resp:	299376
Ion	Ratio	Lower	Upper
136	100		
137	10.6	9.0	13.6
54	10.3	8.2	12.4
68	7.0	5.8	8.8



#22
Acetophenone
Concen: 39.079 ng
RT: 8.557 min Scan# 947
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:	105	Resp:	344063
Ion	Ratio	Lower	Upper
105	100		
71	2.5	4.0	6.0
51	30.2	23.8	35.6
120	20.8	16.0	24.0

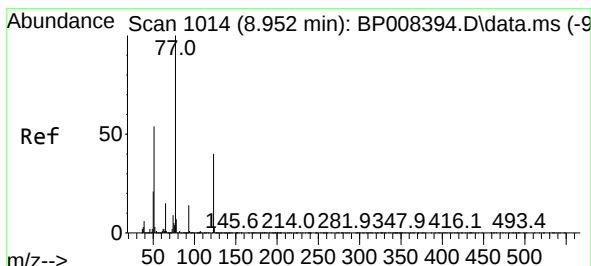
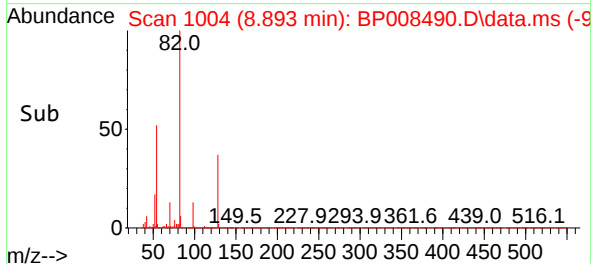
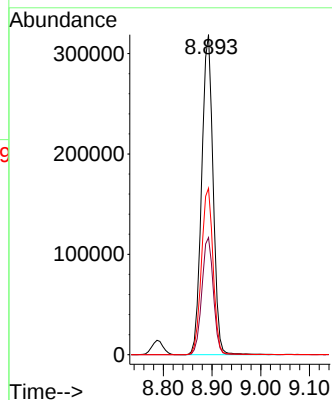
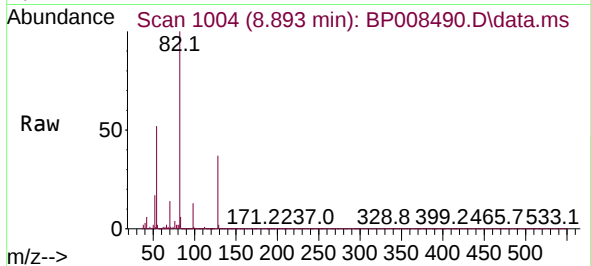




#23
Nitrobenzene-d5
Concen: 73.567 ng
RT: 8.893 min Scan# 1004
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

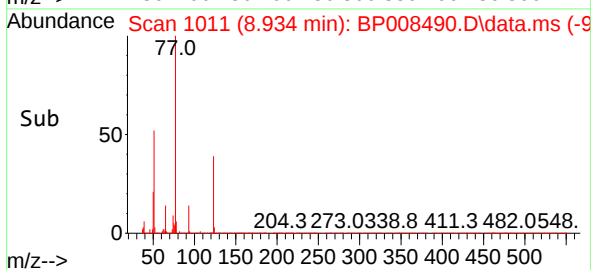
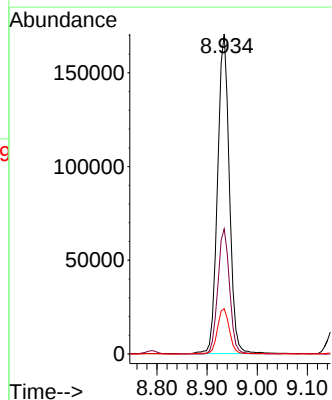
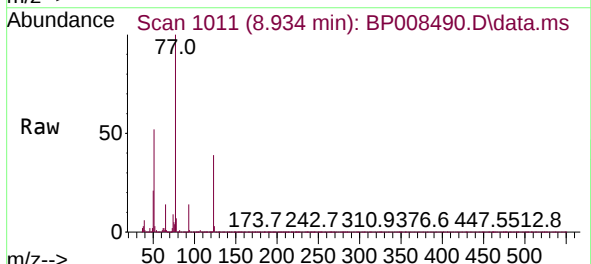
Instrument :
BNA_P
ClientSampleId :

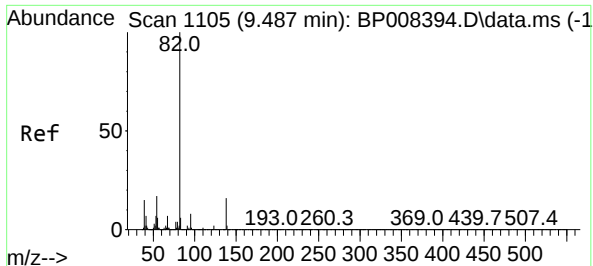
Tgt Ion: 82 Resp: 519869
Ion Ratio Lower Upper
82 100
128 36.6 29.6 44.4
54 52.0 42.7 64.1



#24
Nitrobenzene
Concen: 41.871 ng
RT: 8.934 min Scan# 1011
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 77 Resp: 277714
Ion Ratio Lower Upper
77 100
123 39.1 30.4 45.6
65 14.1 11.3 16.9

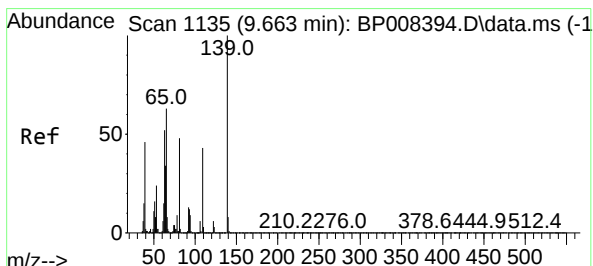
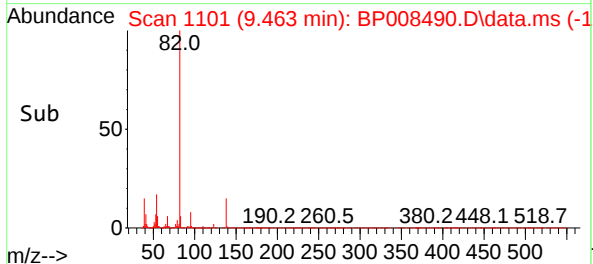
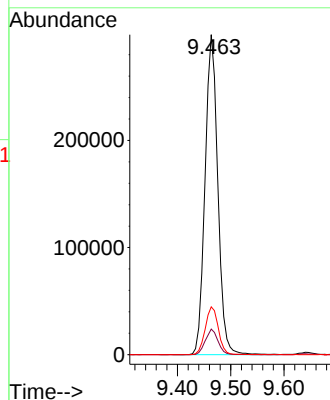
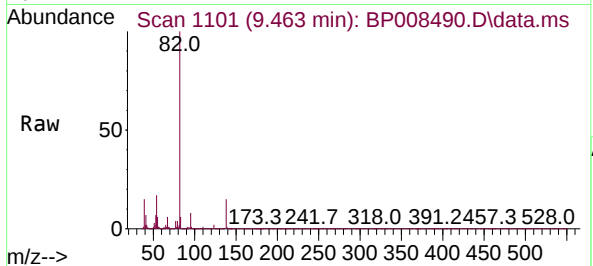




#25
Isophorone
Concen: 41.994 ng
RT: 9.463 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

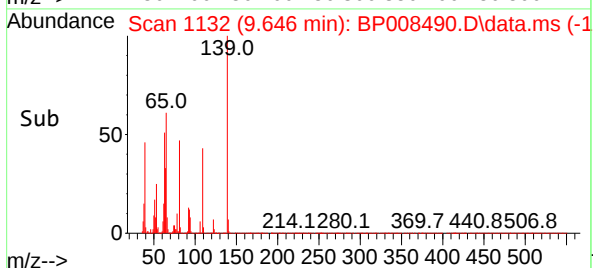
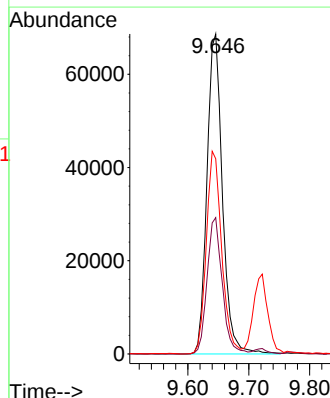
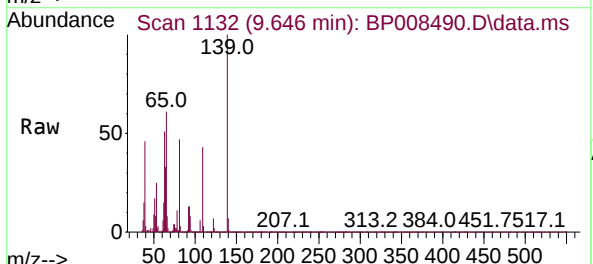
Instrument :
BNA_P
ClientSampleId :

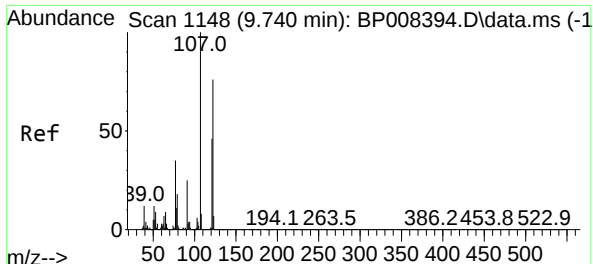
Tgt Ion: 82 Resp: 496566
Ion Ratio Lower Upper
82 100
95 8.0 5.9 8.9
138 15.0 12.7 19.1



#26
2-Nitrophenol
Concen: 41.254 ng
RT: 9.646 min Scan# 1132
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 139 Resp: 120920
Ion Ratio Lower Upper
139 100
109 42.6 28.3 42.5#
65 61.0 49.7 74.5

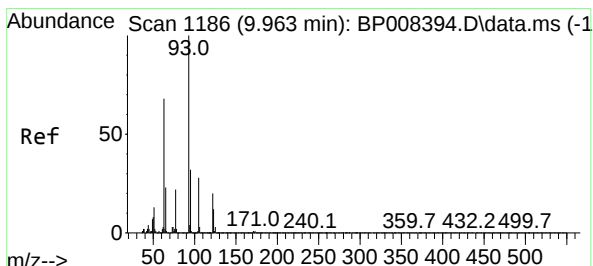
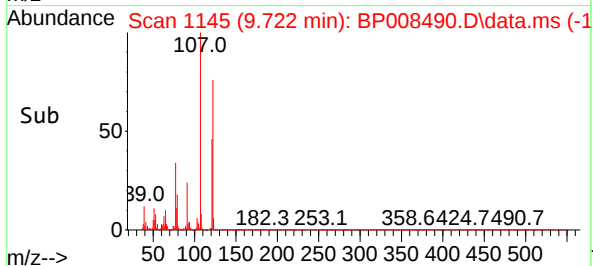
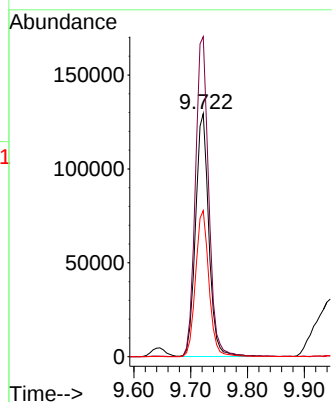
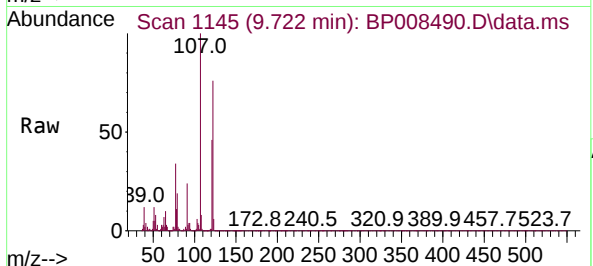




#27
2,4-Dimethylphenol
Concen: 50.157 ng
RT: 9.722 min Scan# 1145
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

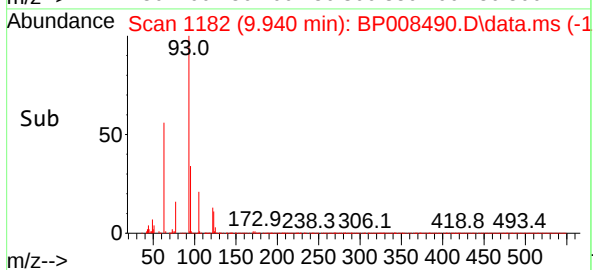
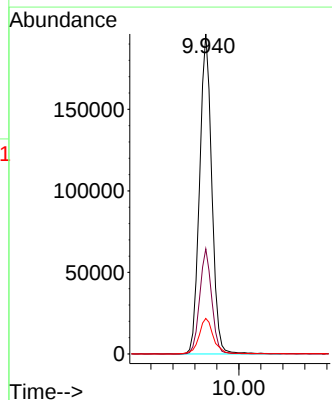
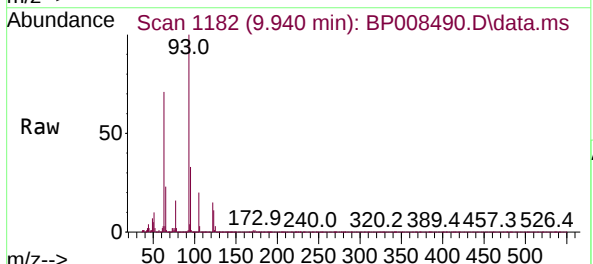
Instrument :
BNA_P
ClientSampleId :

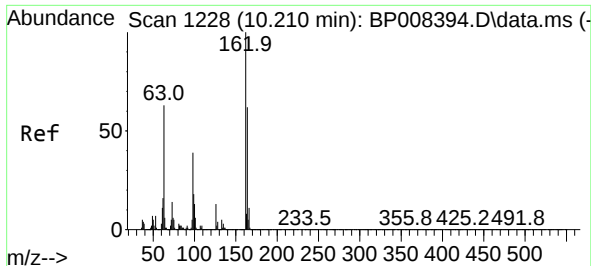
Tgt Ion:122 Resp: 210825
Ion Ratio Lower Upper
122 100
107 131.7 106.6 160.0
121 60.1 48.1 72.1



#28
bis(2-Chloroethoxy)methane
Concen: 41.346 ng
RT: 9.940 min Scan# 1182
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 93 Resp: 302226
Ion Ratio Lower Upper
93 100
95 32.9 25.4 38.2
123 11.1 7.8 11.6

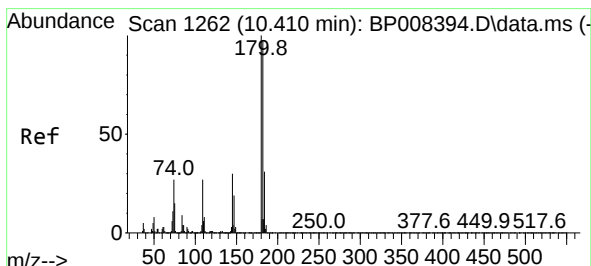
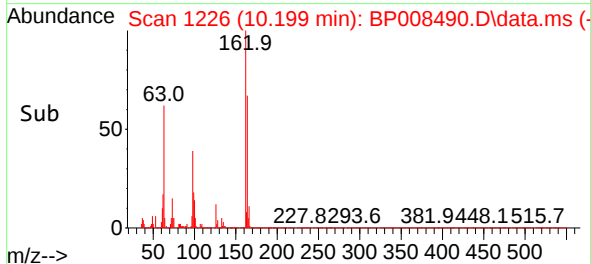
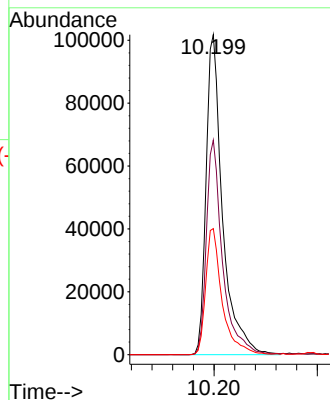
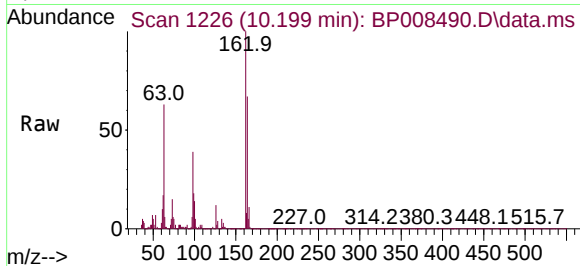




#29
2,4-Dichlorophenol
Concen: 43.520 ng
RT: 10.199 min Scan# 1226
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

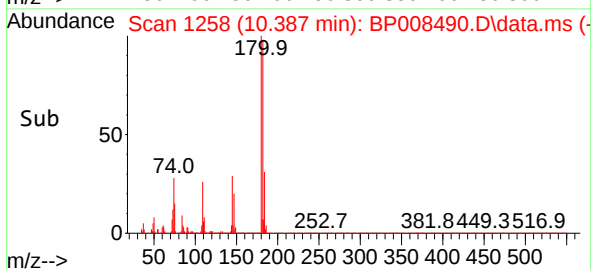
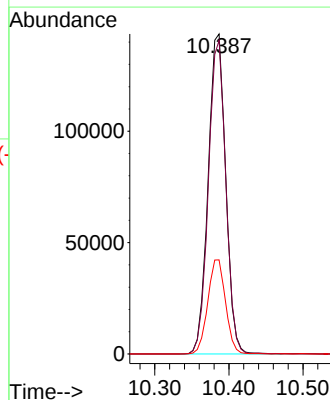
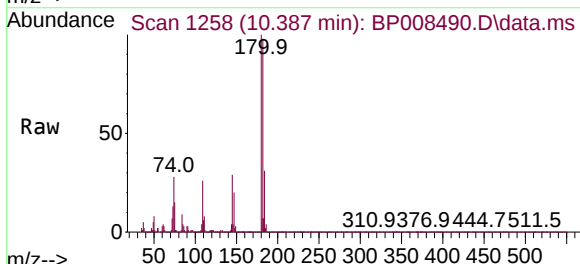
Instrument :
BNA_P
ClientSampleId :

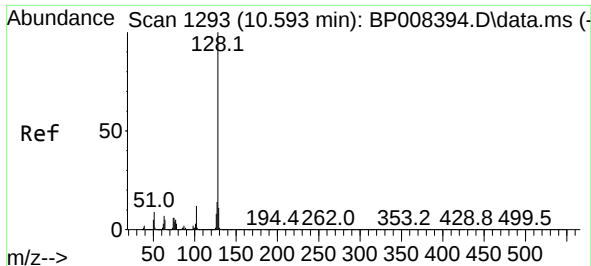
Tgt Ion:162 Resp: 224797
Ion Ratio Lower Upper
162 100
164 67.0 43.9 83.9
98 39.4 17.9 57.9



#30
1,2,4-Trichlorobenzene
Concen: 38.703 ng
RT: 10.387 min Scan# 1258
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:180 Resp: 236992
Ion Ratio Lower Upper
180 100
182 98.0 74.8 112.2
145 29.4 23.2 34.8

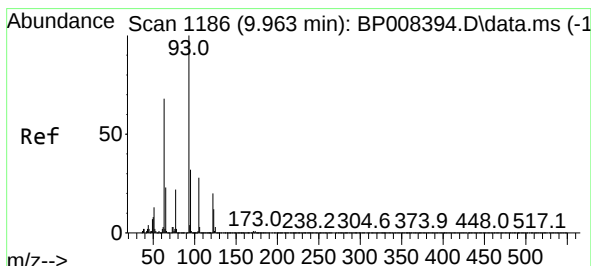
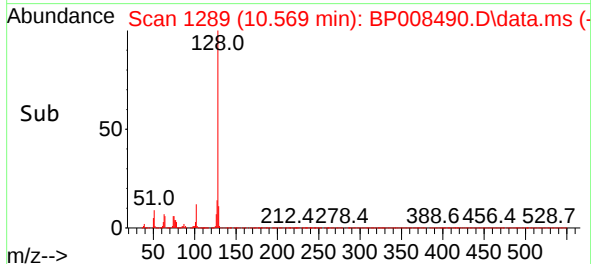
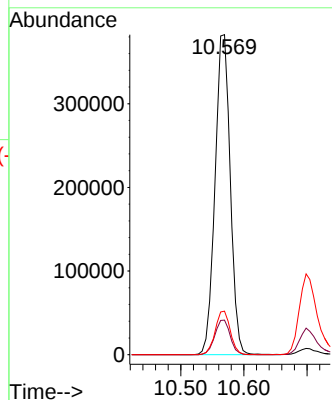
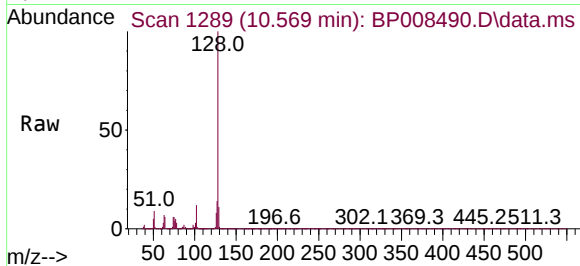




#31
Naphthalene
Concen: 40.711 ng
RT: 10.569 min Scan# 1185
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

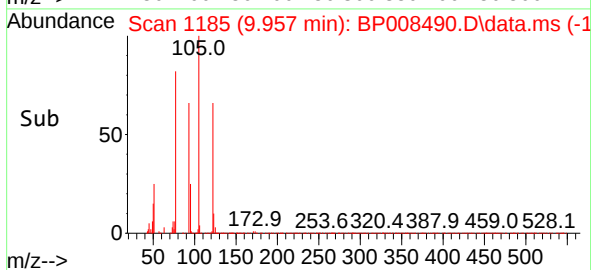
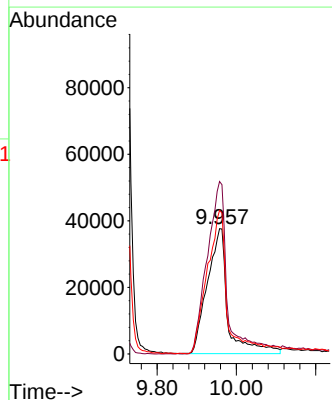
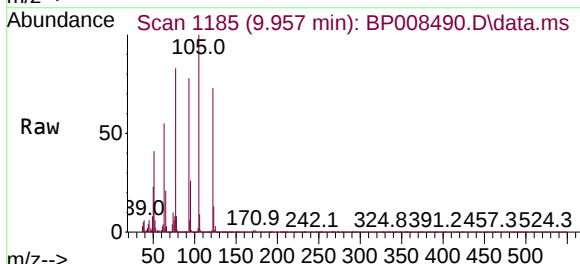
Instrument :
BNA_P
ClientSampleId :

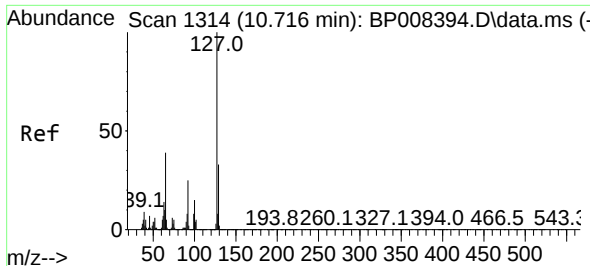
Tgt Ion:128 Resp: 639130
Ion Ratio Lower Upper
128 100
129 10.8 8.5 12.7
127 13.6 10.9 16.3



#32
Benzoic acid
Concen: 43.844 ng
RT: 9.957 min Scan# 1185
Delta R.T. 0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:122 Resp: 135100
Ion Ratio Lower Upper
122 100
105 137.6 117.4 157.4
77 114.7 89.2 129.2

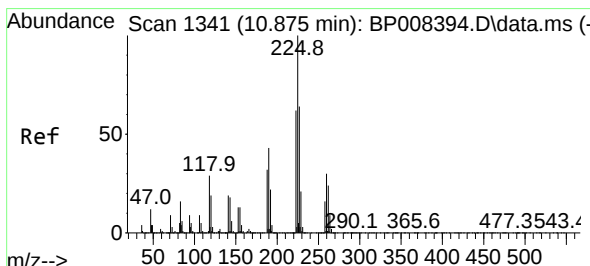
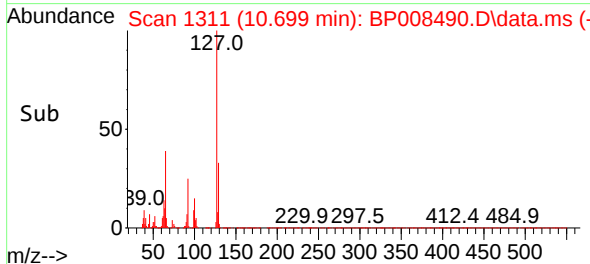
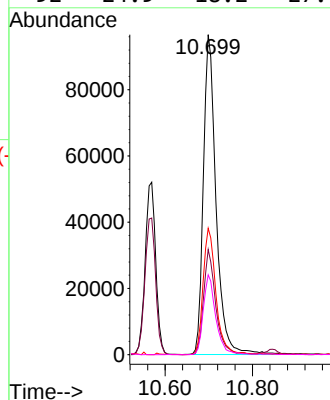
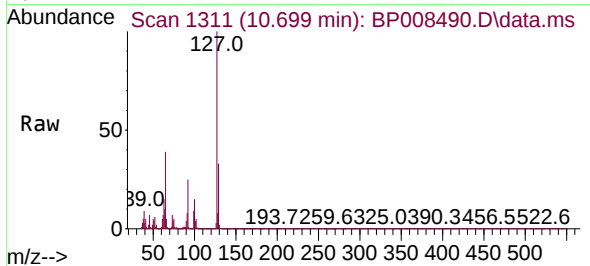




#33
4-Chloroaniline
Concen: 31.160 ng
RT: 10.699 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

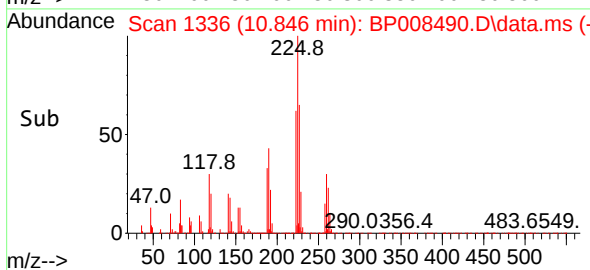
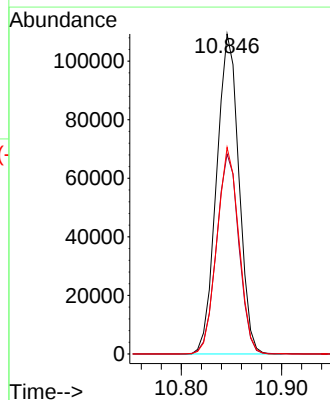
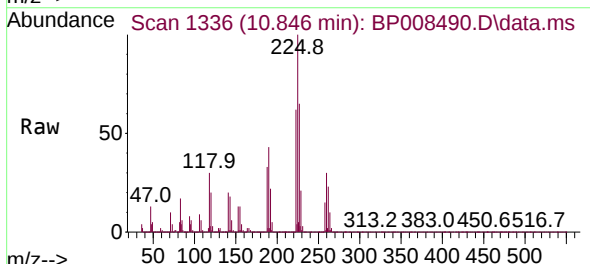
Instrument :
BNA_P
ClientSampleId :

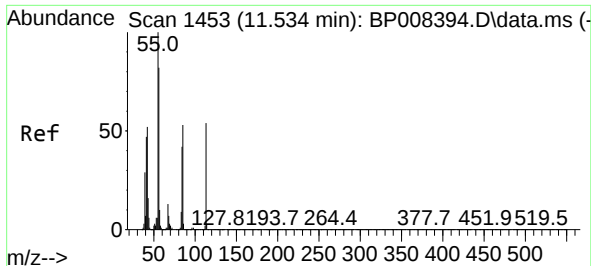
Tgt Ion:	127	Resp:	195966
Ion	Ratio	Lower	Upper
127	100		
129	32.9	25.4	38.2
65	39.5	29.5	44.3
92	24.9	18.2	27.4



#34
Hexachlorobutadiene
Concen: 37.664 ng
RT: 10.846 min Scan# 1336
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:	225	Resp:	168589
Ion	Ratio	Lower	Upper
225	100		
223	62.5	52.5	78.7
227	64.5	51.0	76.6

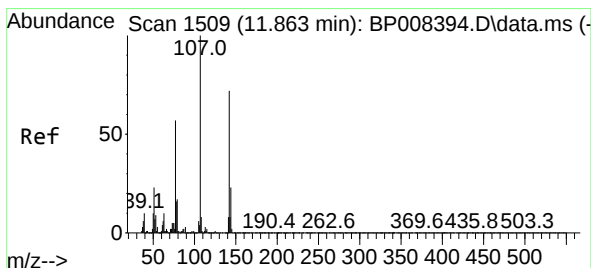
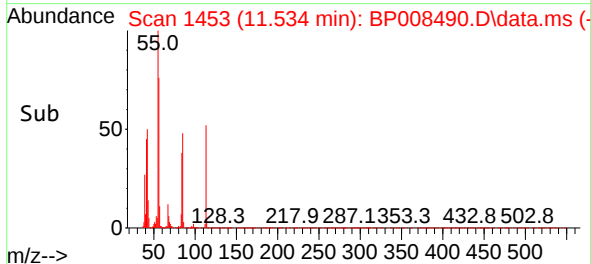
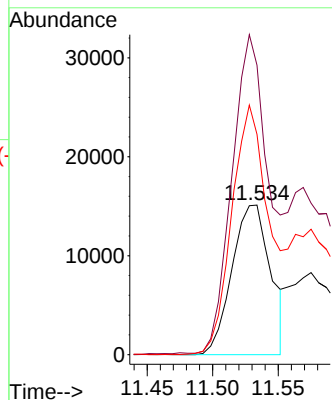
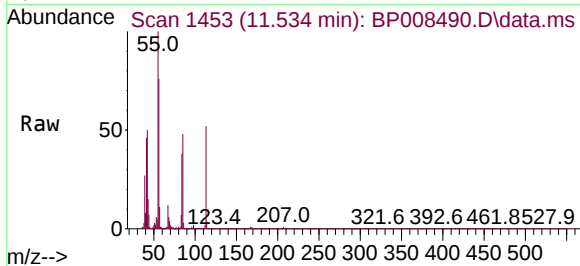




#35
Caprolactam
Concen: 31.588 ng
RT: 11.534 min Scan# 1453
Delta R.T. 0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

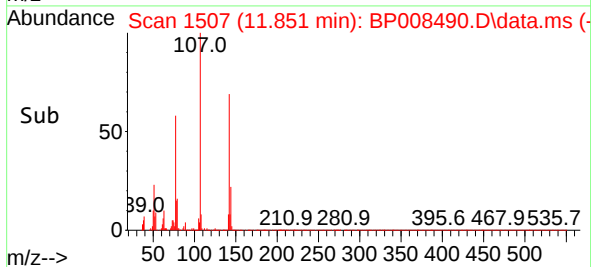
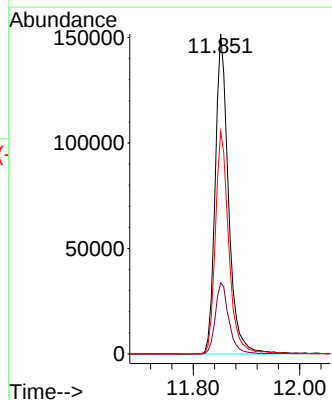
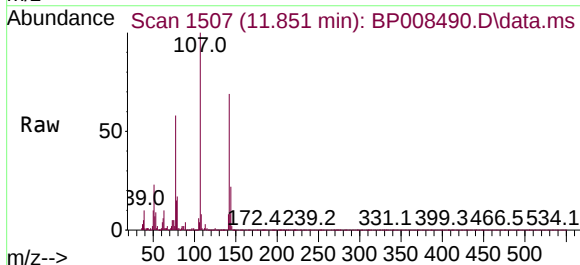
Instrument :
BNA_P
ClientSampleId :

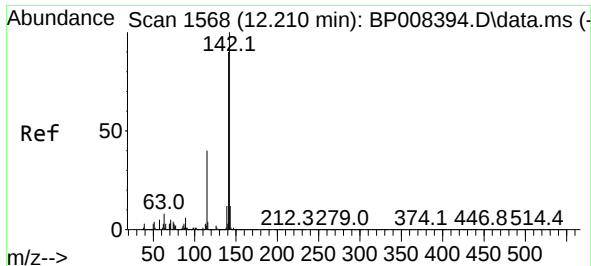
Tgt Ion:113 Resp: 30897
Ion Ratio Lower Upper
113 100
55 193.5 174.2 214.2
56 147.3 130.3 170.3



#36
4-Chloro-3-methylphenol
Concen: 45.359 ng
RT: 11.851 min Scan# 1507
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:107 Resp: 261797
Ion Ratio Lower Upper
107 100
144 22.3 19.7 29.5
142 69.5 59.6 89.4

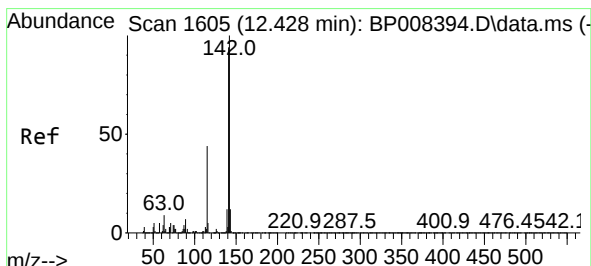
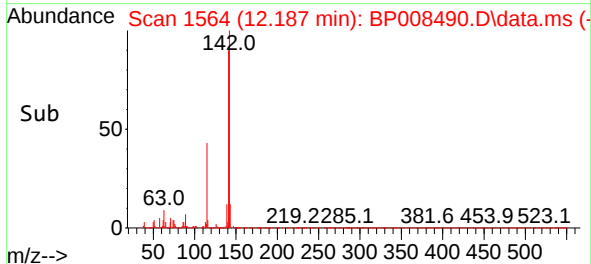
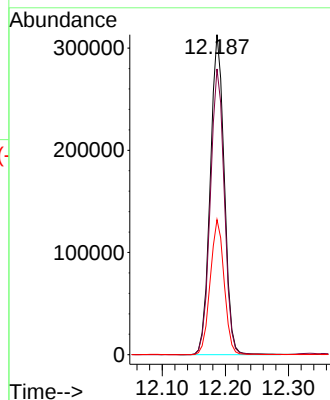
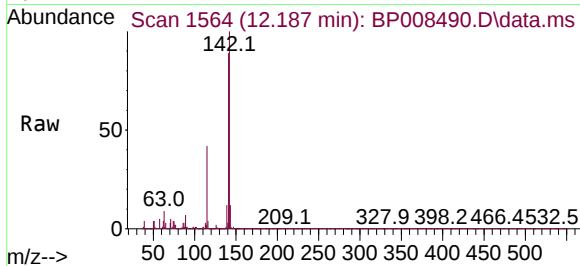




#37
2-Methylnaphthalene
Concen: 44.633 ng
RT: 12.187 min Scan# 1568
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

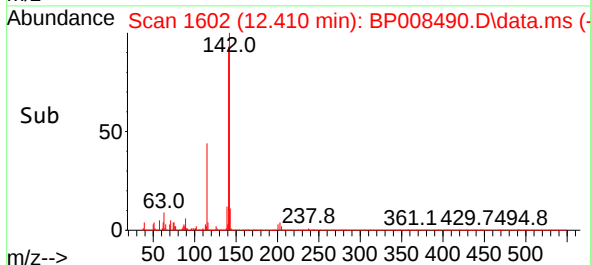
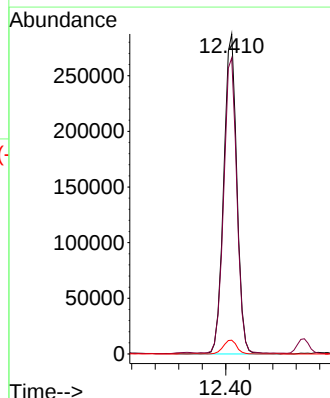
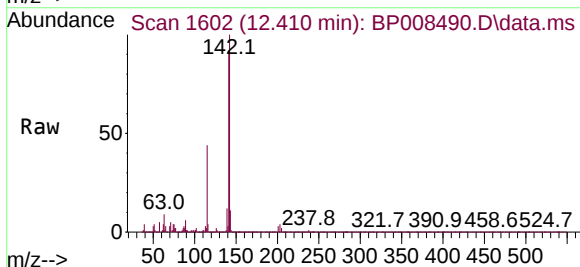
Instrument :
BNA_P
ClientSampleId :

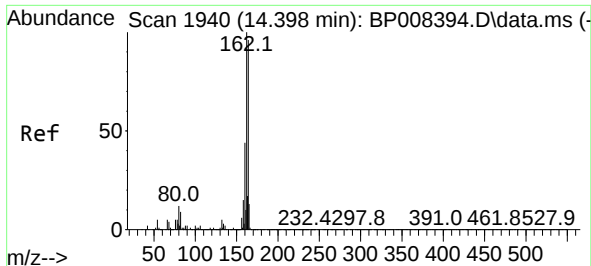
Tgt Ion:142 Resp: 482945
Ion Ratio Lower Upper
142 100
141 89.3 70.7 106.1
115 42.2 30.9 46.3



#38
1-Methylnaphthalene
Concen: 42.343 ng
RT: 12.410 min Scan# 1602
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

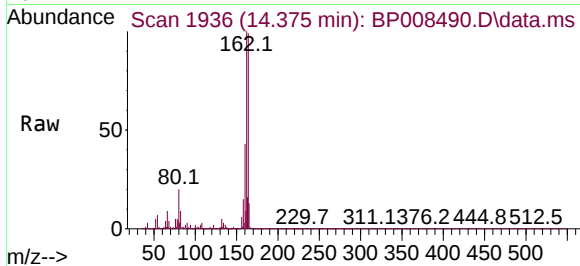
Tgt Ion:142 Resp: 446059
Ion Ratio Lower Upper
142 100
141 92.5 74.2 111.4
116 4.3 3.4 5.2



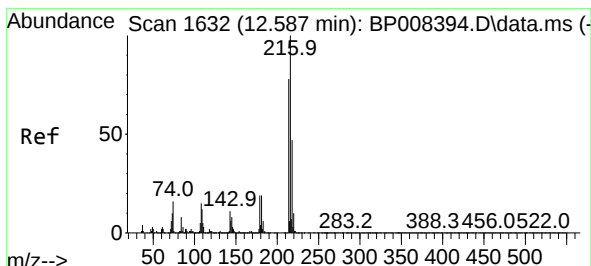
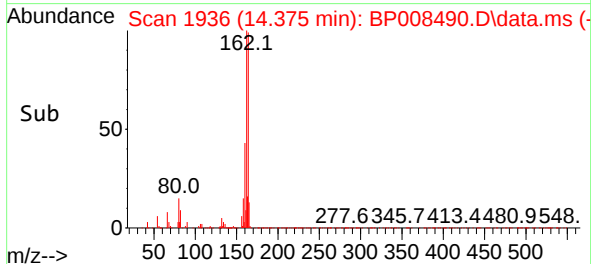
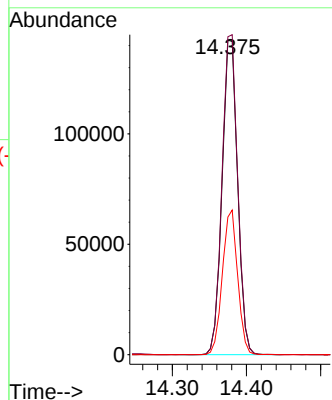


#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.375 min Scan# 1940
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Instrument :
BNA_P
ClientSampleId :

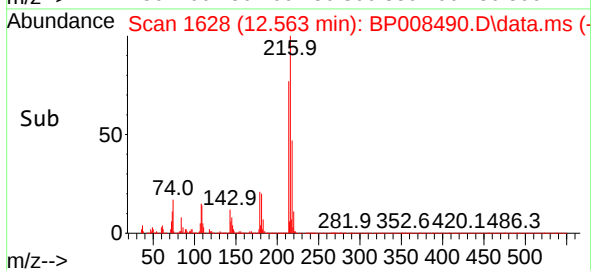
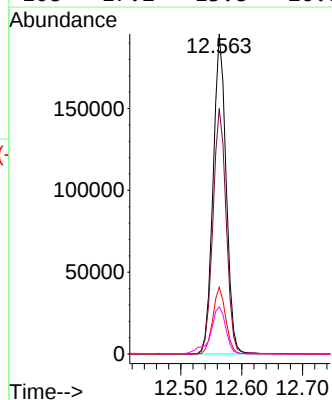
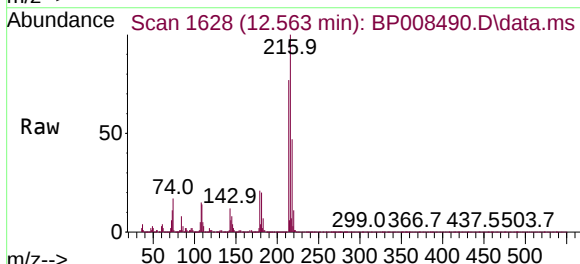


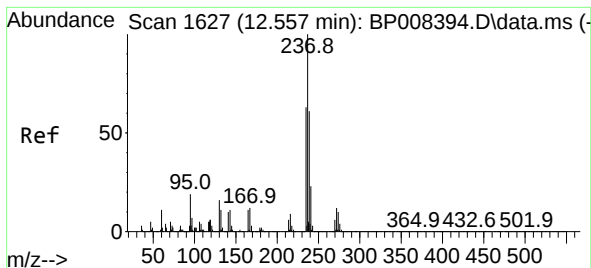
Tgt Ion:164 Resp: 207523
Ion Ratio Lower Upper
164 100
162 101.1 81.9 122.9
160 43.8 35.4 53.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.670 ng
RT: 12.563 min Scan# 1628
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:216 Resp: 290734
Ion Ratio Lower Upper
216 100
214 78.2 62.5 93.7
179 20.7 16.4 24.6
108 17.2 13.8 20.8

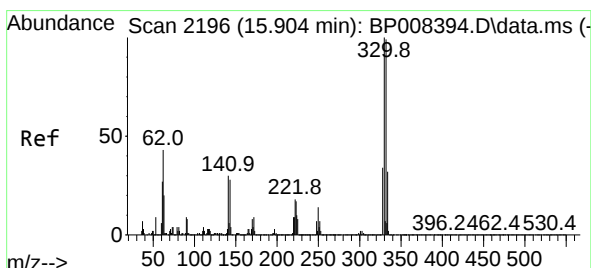
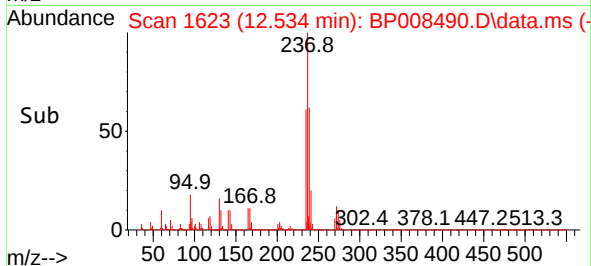
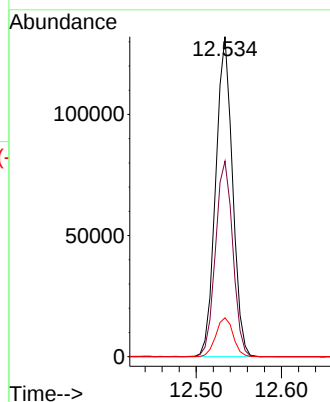
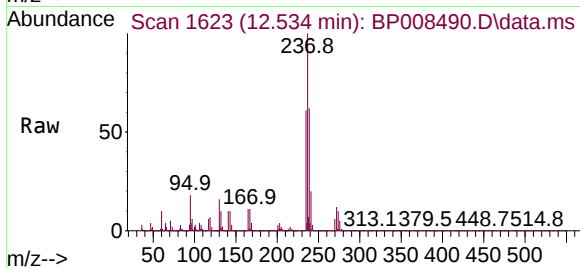




#41
Hexachlorocyclopentadiene
Concen: 82.214 ng
RT: 12.534 min Scan# 1
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

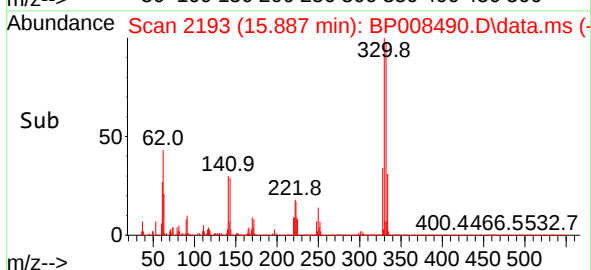
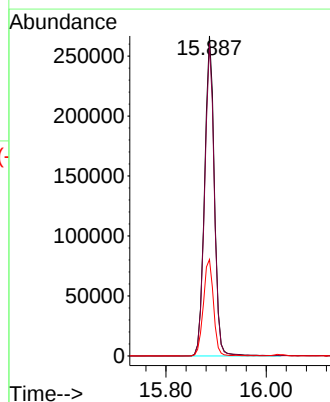
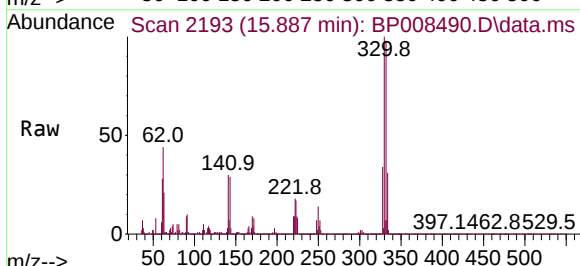
Instrument :
BNA_P
ClientSampleId :

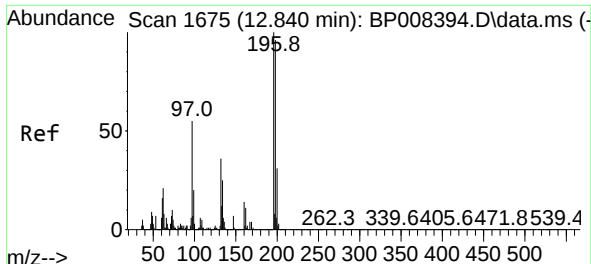
Tgt Ion	Ratio	Lower	Upper
237	100		
235	61.1	42.3	82.3
272	12.2	0.0	32.2



#42
2,4,6-Tribromophenol
Concen: 118.373 ng
RT: 15.887 min Scan# 2193
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.0	115.4
141	31.3	28.4	42.6

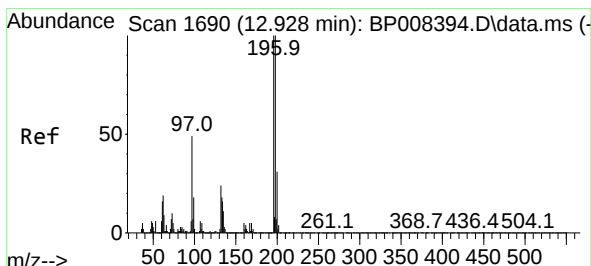
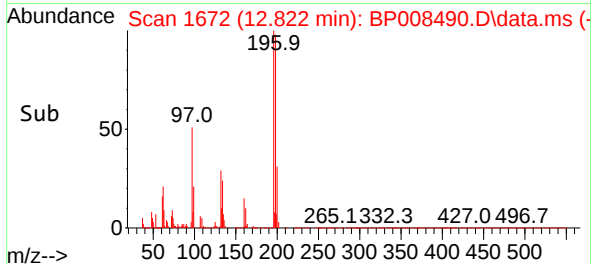
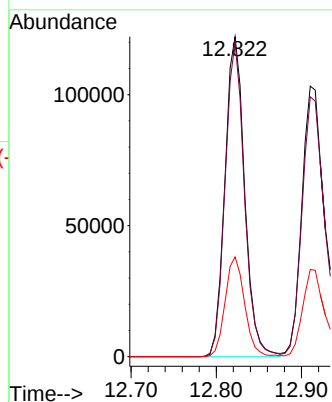
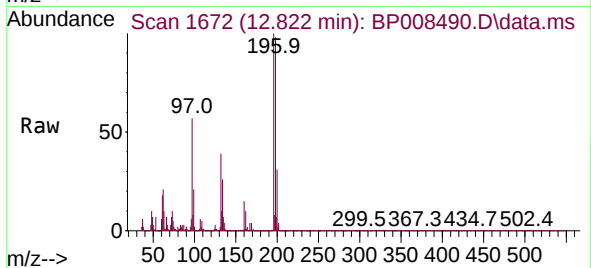




#43
2,4,6-Trichlorophenol
Concen: 39.357 ng
RT: 12.822 min Scan# 1672
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

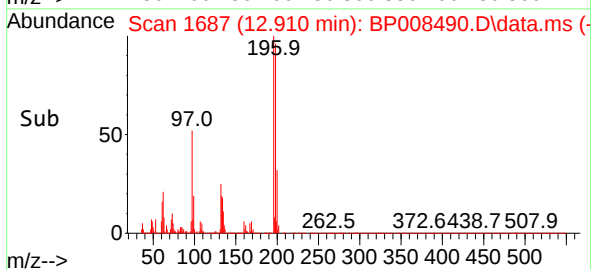
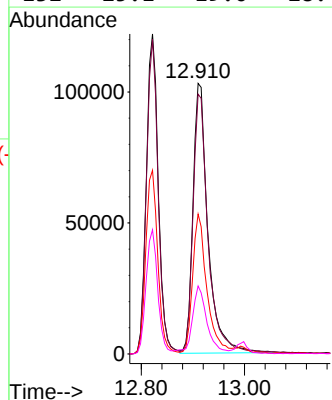
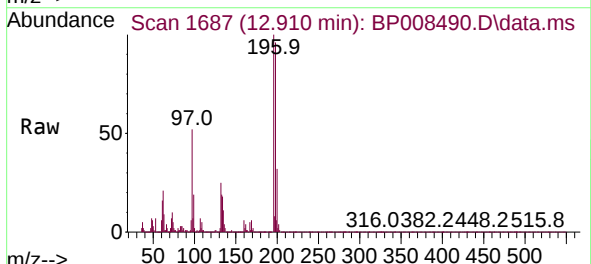
Instrument :
BNA_P
ClientSampleId :

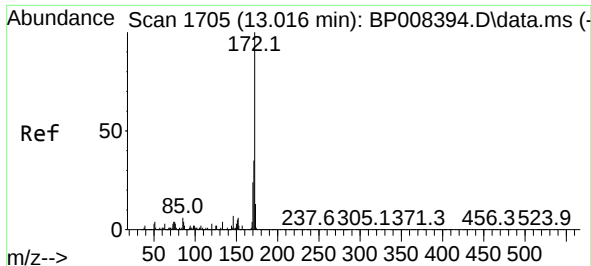
Tgt Ion:196 Resp: 196042
Ion Ratio Lower Upper
196 100
198 98.3 74.8 112.2
200 31.2 24.3 36.5



#44
2,4,5-Trichlorophenol
Concen: 40.110 ng
RT: 12.910 min Scan# 1687
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:196 Resp: 208378
Ion Ratio Lower Upper
196 100
198 96.0 76.2 114.4
97 51.7 40.8 61.2
132 25.1 19.0 28.4

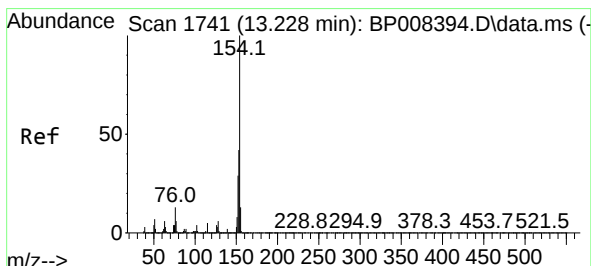
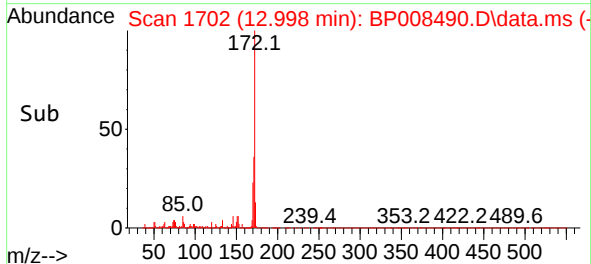
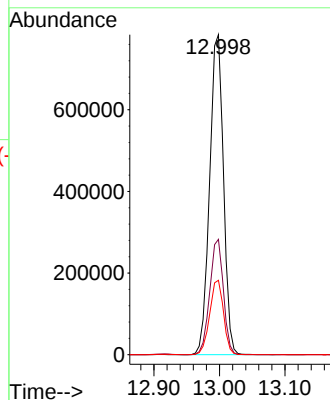
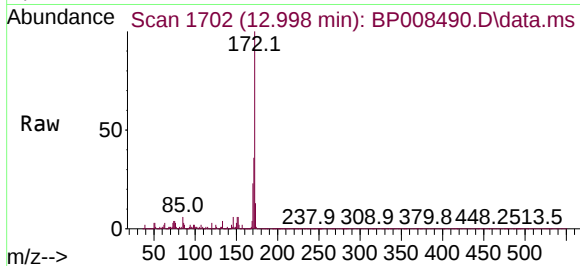




#45
2-Fluorobiphenyl
Concen: 70.570 ng
RT: 12.998 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

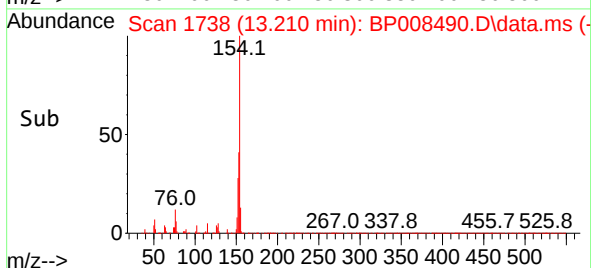
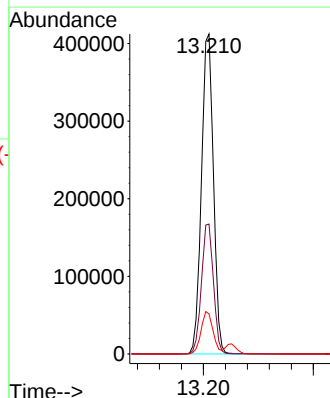
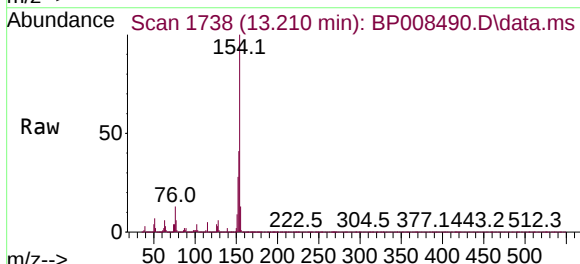
Instrument :
BNA_P
ClientSampleId :

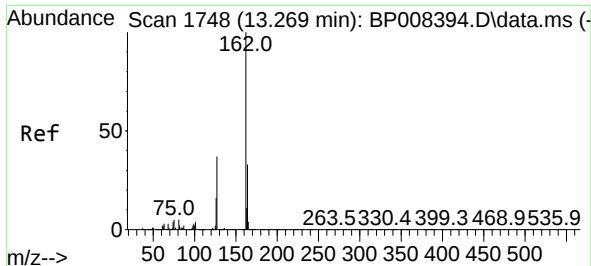
Tgt Ion:172 Resp: 1152052
Ion Ratio Lower Upper
172 100
171 36.1 28.0 42.0
170 23.3 18.9 28.3



#46
1,1'-Biphenyl
Concen: 38.933 ng
RT: 13.210 min Scan# 1738
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:154 Resp: 624233
Ion Ratio Lower Upper
154 100
153 40.6 19.7 59.7
76 12.5 0.0 33.7

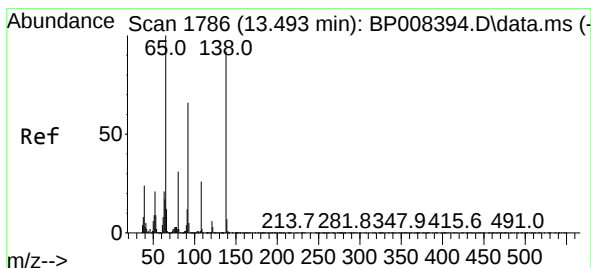
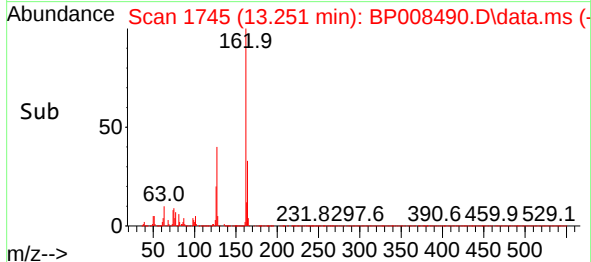
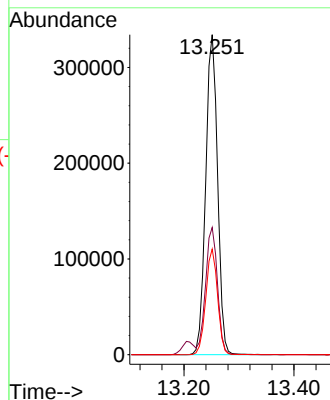
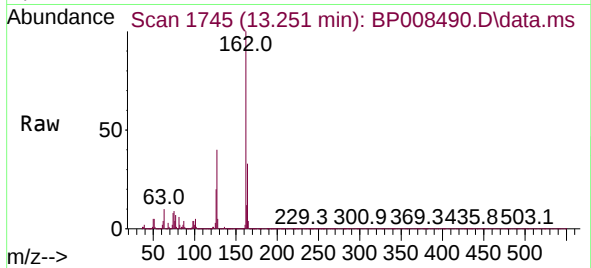




#47
2-Chloronaphthalene
Concen: 39.160 ng
RT: 13.251 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

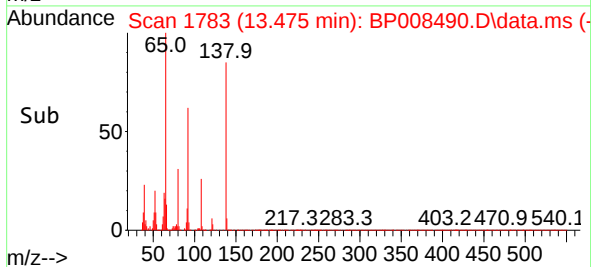
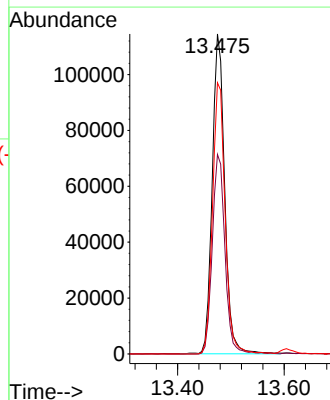
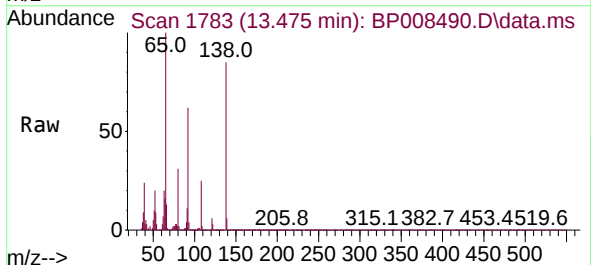
Instrument :
BNA_P
ClientSampleId :

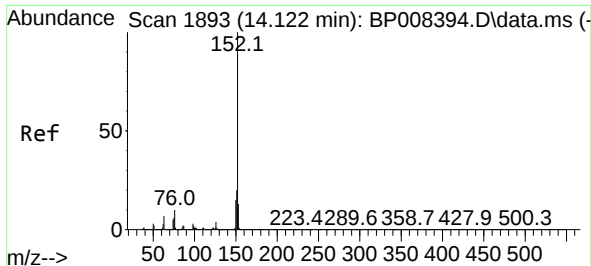
Tgt Ion:162 Resp: 500787
Ion Ratio Lower Upper
162 100
127 39.8 31.3 46.9
164 33.0 26.9 40.3



#48
2-Nitroaniline
Concen: 43.128 ng
RT: 13.475 min Scan# 1783
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 65 Resp: 185500
Ion Ratio Lower Upper
65 100
92 62.4 50.6 75.8
138 84.8 68.7 103.1

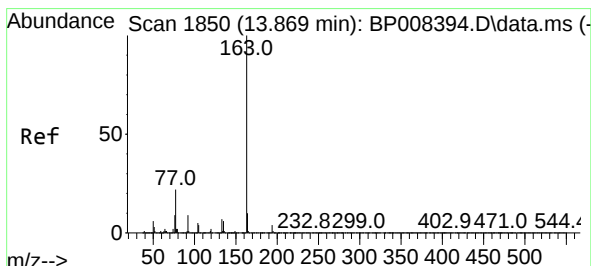
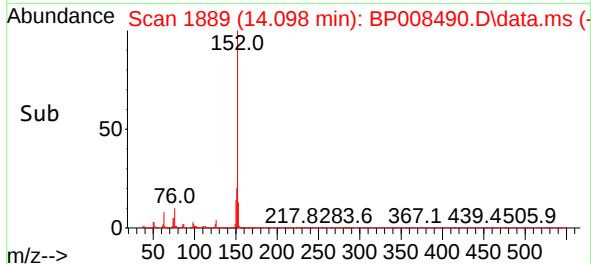
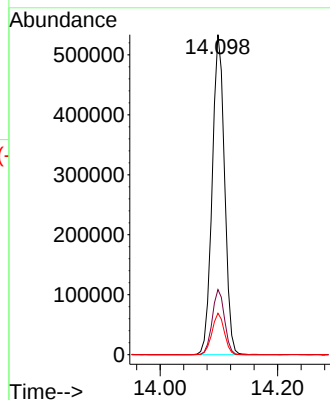
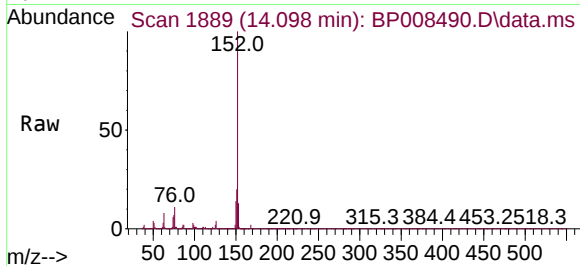




#49
Acenaphthylene
Concen: 41.428 ng
RT: 14.098 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

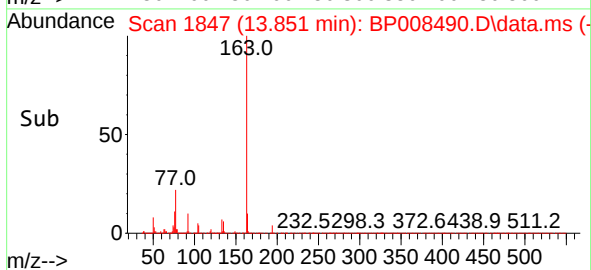
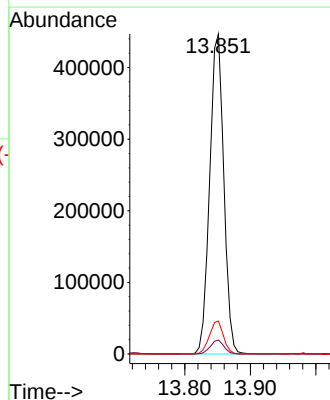
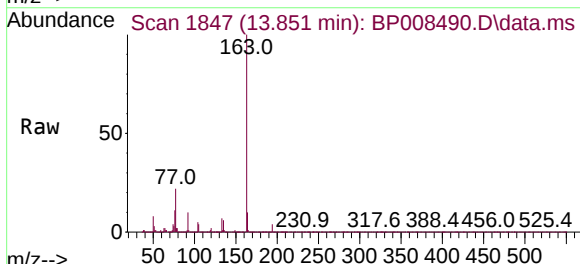
Instrument :
BNA_P
ClientSampleId :

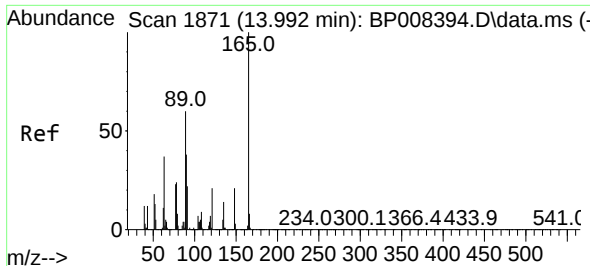
Tgt Ion:152 Resp: 778823
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.4
153 12.9 10.9 16.3



#50
Dimethylphthalate
Concen: 42.523 ng
RT: 13.851 min Scan# 1847
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:163 Resp: 668140
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.3 8.2 12.2

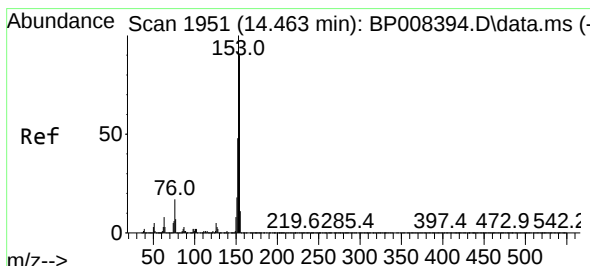
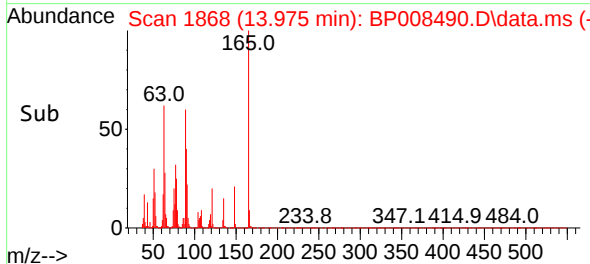
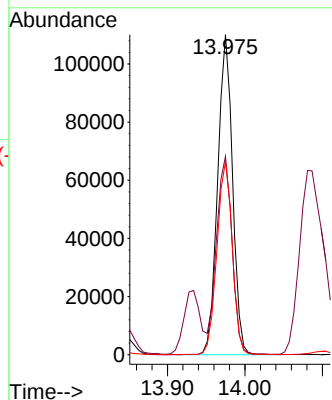
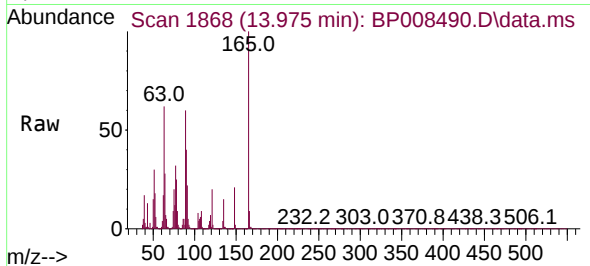




#51
2,6-Dinitrotoluene
Concen: 44.712 ng
RT: 13.975 min Scan# 1868
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

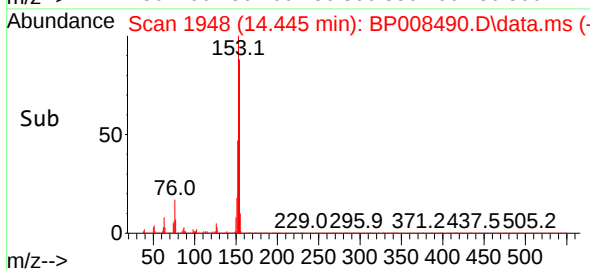
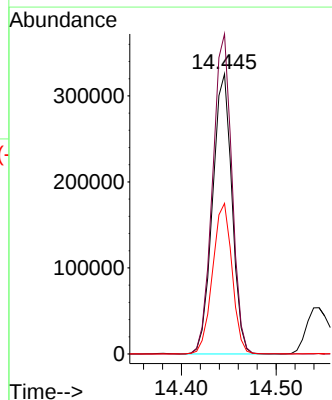
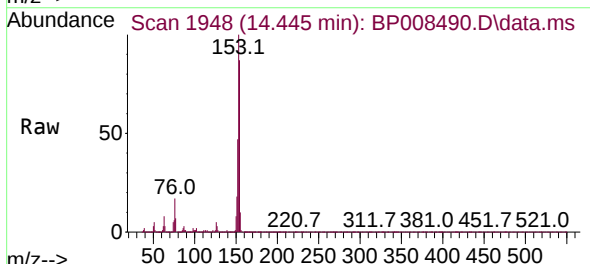
Instrument :
BNA_P
ClientSampleId :

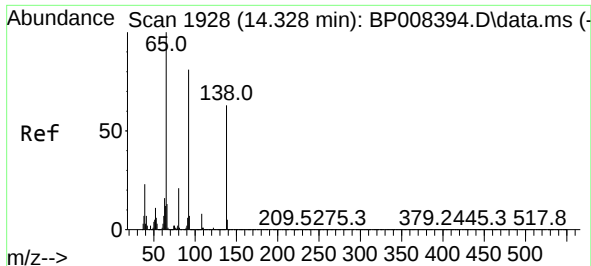
Tgt Ion:165 Resp: 146657
Ion Ratio Lower Upper
165 100
63 62.0 50.8 76.2
89 60.4 50.0 75.0



#52
Acenaphthene
Concen: 41.296 ng
RT: 14.445 min Scan# 1948
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:154 Resp: 461770
Ion Ratio Lower Upper
154 100
153 114.3 90.3 135.5
152 53.8 43.3 64.9

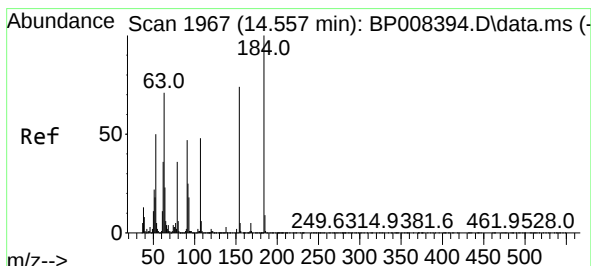
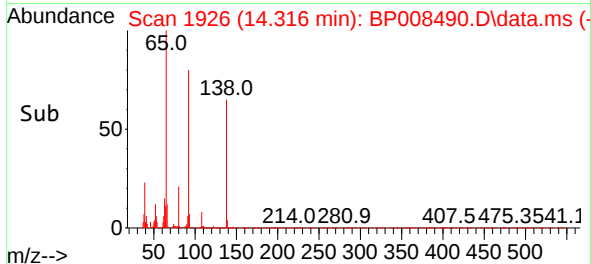
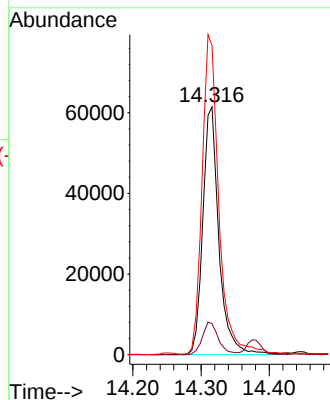
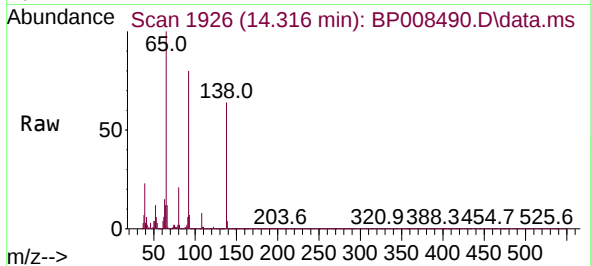




#53
3-Nitroaniline
Concen: 32.627 ng
RT: 14.316 min Scan# 1926
Delta R.T. 0.000 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

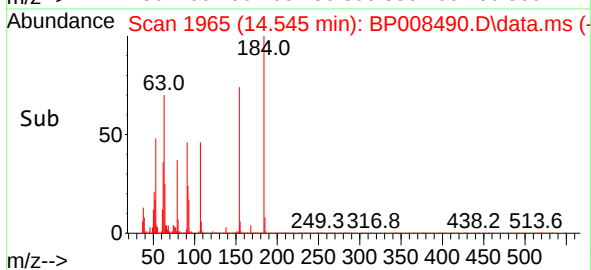
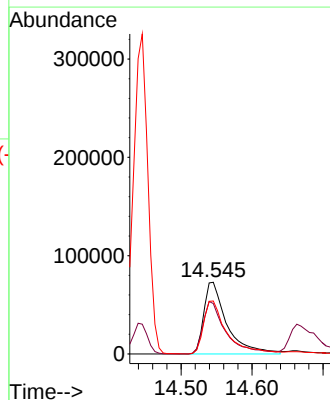
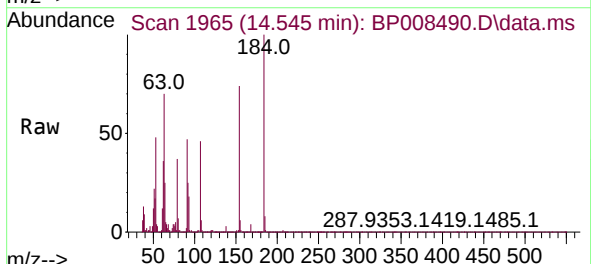
Instrument :
BNA_P
ClientSampleId :

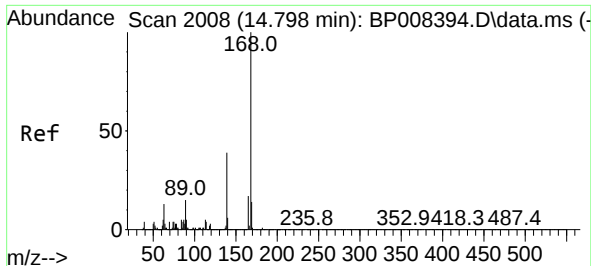
Tgt Ion:138 Resp: 100822
Ion Ratio Lower Upper
138 100
108 12.5 9.2 13.8
92 124.8 102.9 154.3



#54
2,4-Dinitrophenol
Concen: 96.145 ng
RT: 14.545 min Scan# 1965
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:184 Resp: 164623
Ion Ratio Lower Upper
184 100
63 70.2 53.8 80.6
154 73.8 54.2 81.2

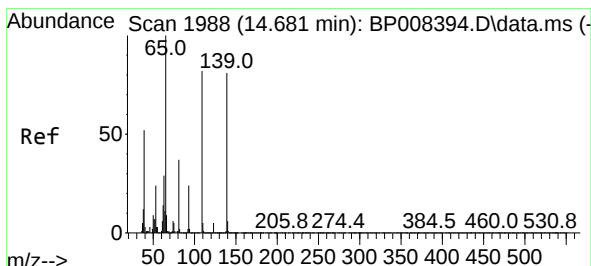
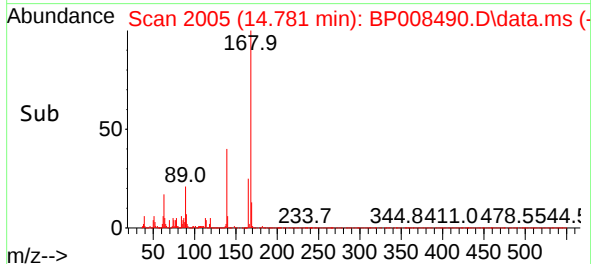
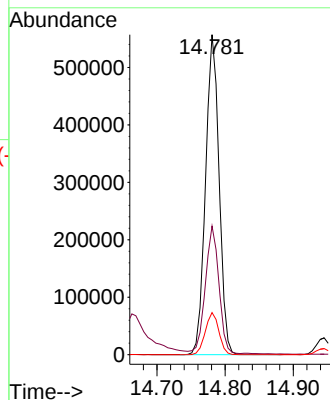
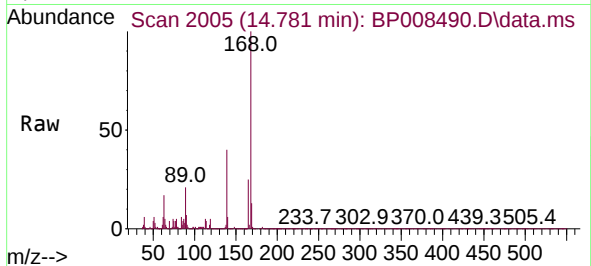




#55
Dibenzofuran
Concen: 40.494 ng
RT: 14.781 min Scan# 2005
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

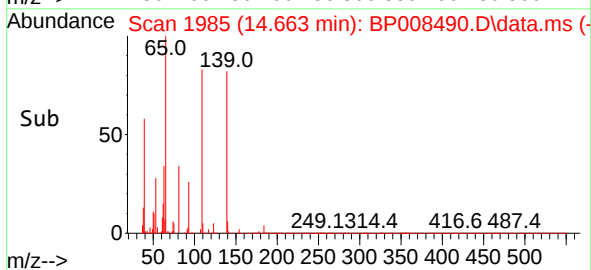
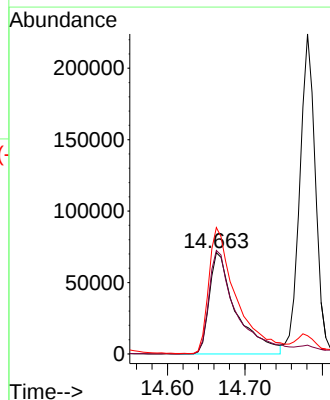
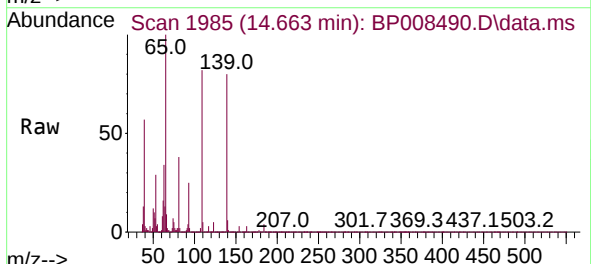
Instrument :
BNA_P
ClientSampleId :

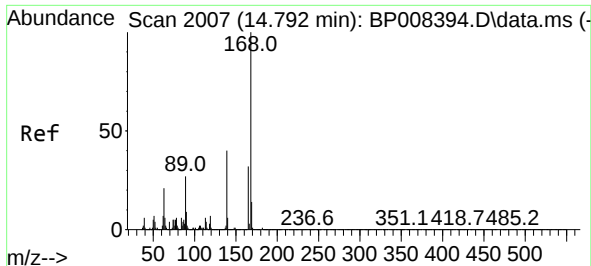
Tgt Ion:168 Resp: 770326
Ion Ratio Lower Upper
168 100
139 40.2 30.6 46.0
169 13.2 11.0 16.4



#56
4-Nitrophenol
Concen: 95.407 ng
RT: 14.663 min Scan# 1985
Delta R.T. -0.018 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:139 Resp: 171139
Ion Ratio Lower Upper
139 100
109 102.2 65.9 105.9
65 124.8 91.9 131.9

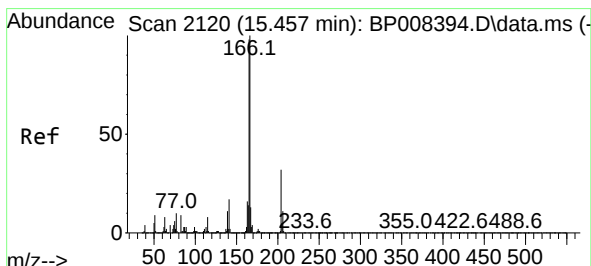
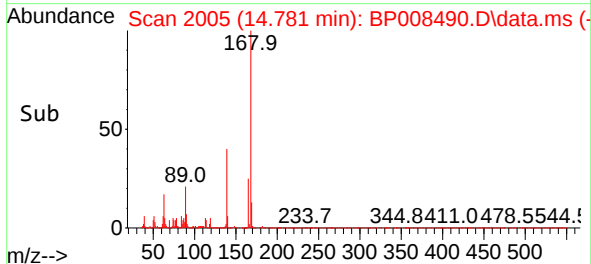
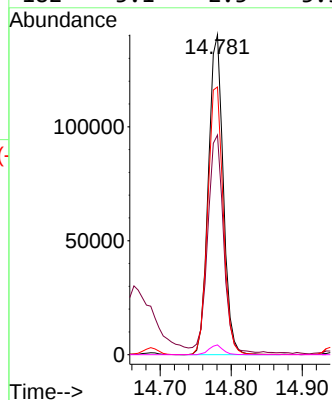
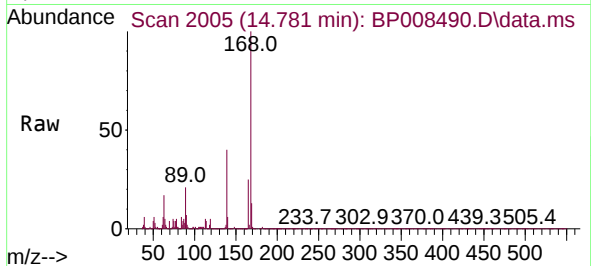




#57
2,4-Dinitrotoluene
Concen: 46.714 ng
RT: 14.781 min Scan# 20
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

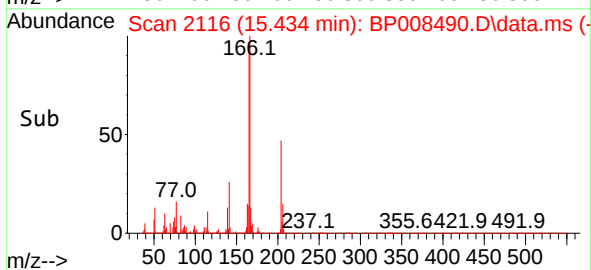
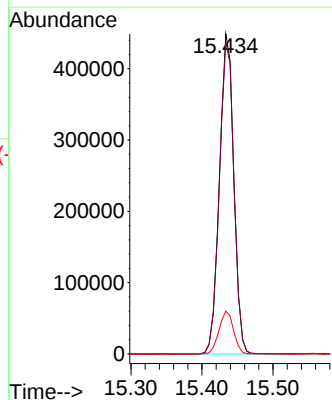
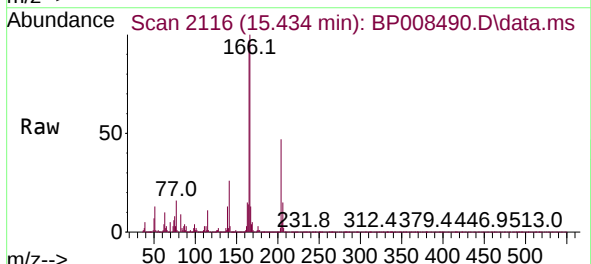
Instrument :
BNA_P
ClientSampleId :

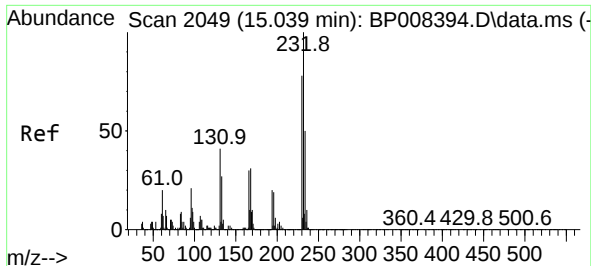
Tgt Ion:165 Resp: 204710
Ion Ratio Lower Upper
165 100
63 68.7 38.9 58.3#
89 83.6 60.5 90.7
182 3.1 2.3 3.5



#58
Fluorene
Concen: 42.459 ng
RT: 15.434 min Scan# 2116
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

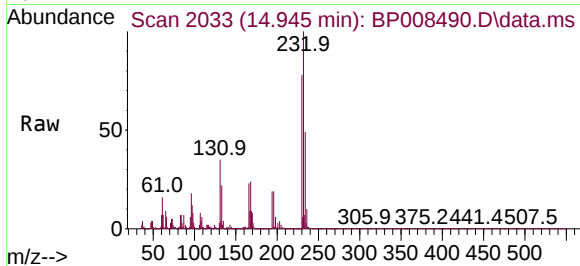
Tgt Ion:166 Resp: 626162
Ion Ratio Lower Upper
166 100
165 97.4 79.4 119.2
167 13.4 10.9 16.3



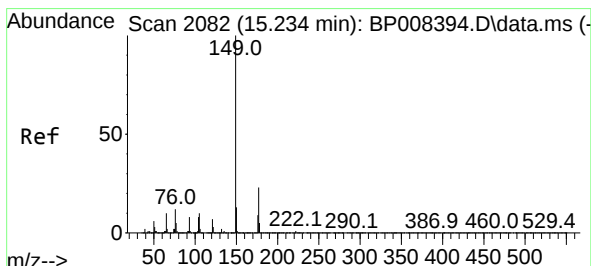
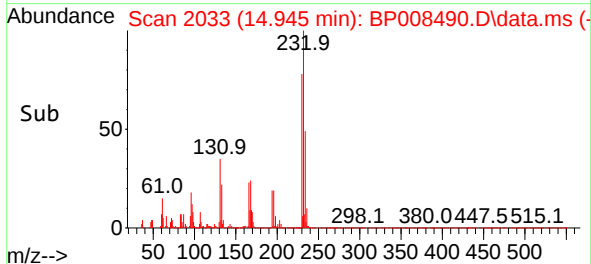
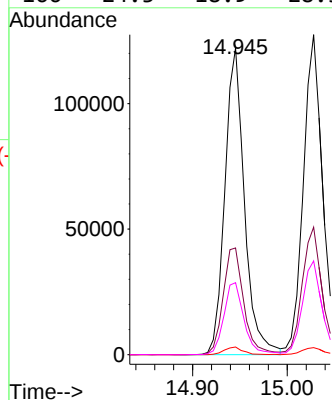


#59
2,3,4,6-Tetrachlorophenol
Concen: 39.481 ng
RT: 14.945 min Scan# 2079
Delta R.T. -0.088 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Instrument :
BNA_P
ClientSampleId :

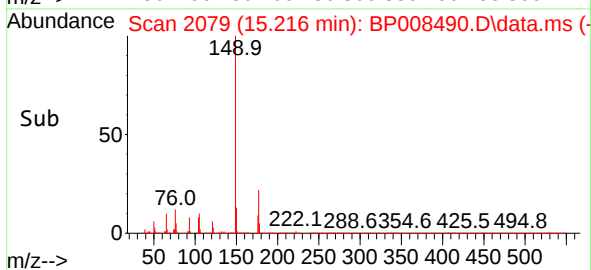
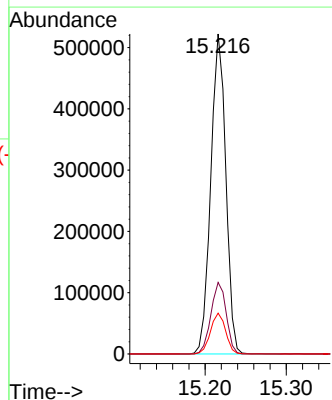
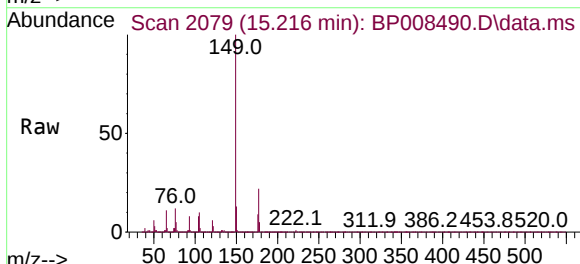


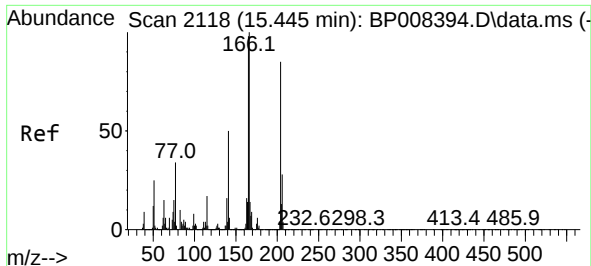
Tgt Ion:232 Resp: 175198
Ion Ratio Lower Upper
232 100
131 36.9 28.1 42.1
130 2.4 1.8 2.8
166 24.3 18.9 28.3



#60
Diethylphthalate
Concen: 44.974 ng
RT: 15.216 min Scan# 2079
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:149 Resp: 670633
Ion Ratio Lower Upper
149 100
177 22.4 18.2 27.2
150 12.7 10.3 15.5

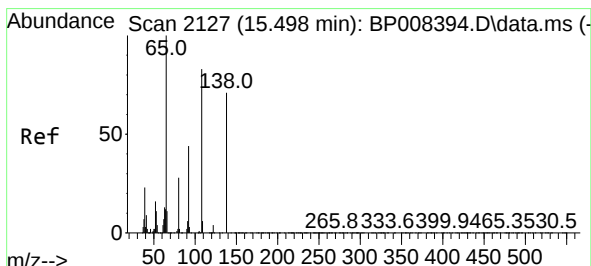
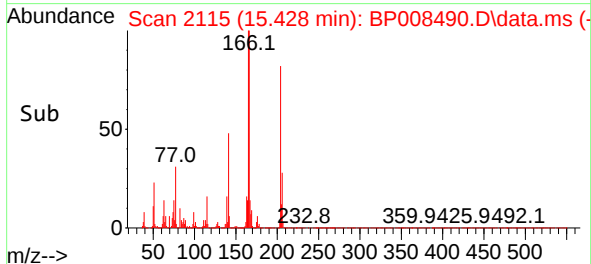
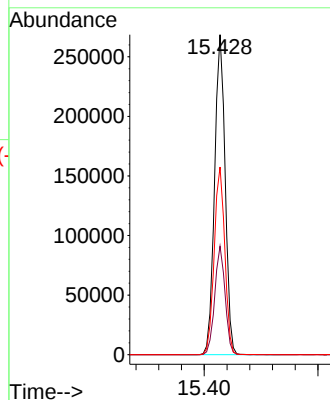
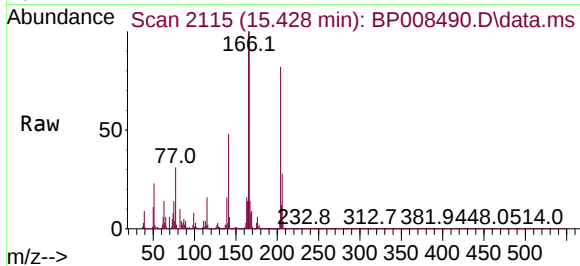




#61
4-Chlorophenyl-phenylether
Concen: 40.935 ng
RT: 15.428 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

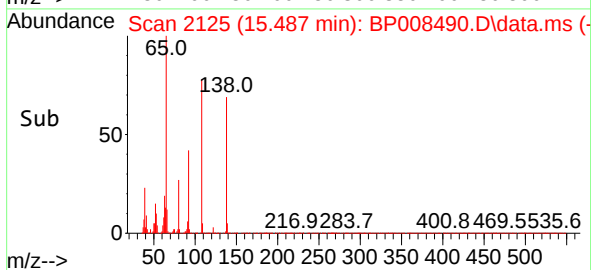
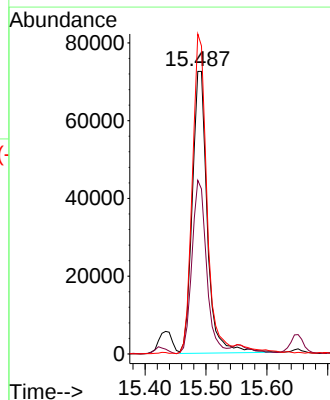
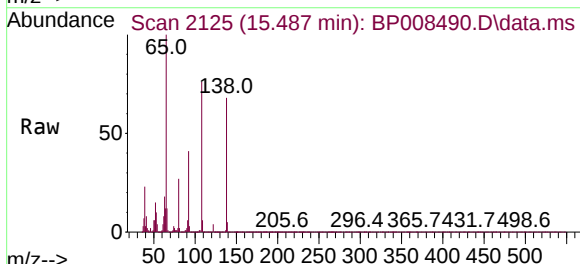
Instrument :
BNA_P
ClientSampleId :

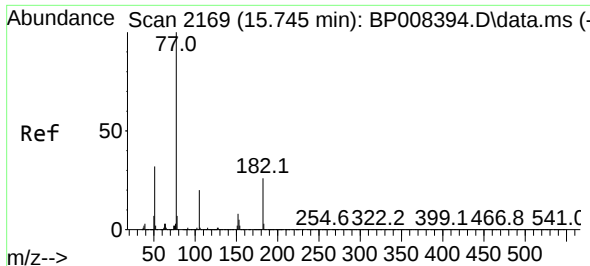
Tgt Ion:204 Resp: 344928
Ion Ratio Lower Upper
204 100
206 33.9 26.1 39.1
141 58.7 47.4 71.0



#62
4-Nitroaniline
Concen: 44.377 ng
RT: 15.487 min Scan# 2125
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

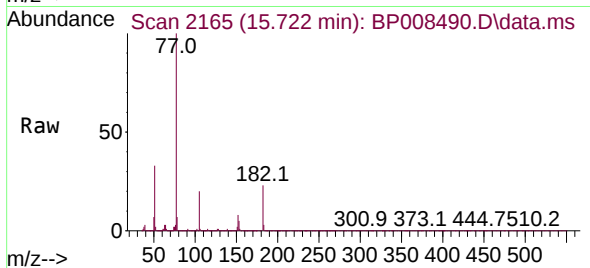
Tgt Ion:138 Resp: 123477
Ion Ratio Lower Upper
138 100
92 61.4 40.8 80.8
108 113.2 77.9 117.9





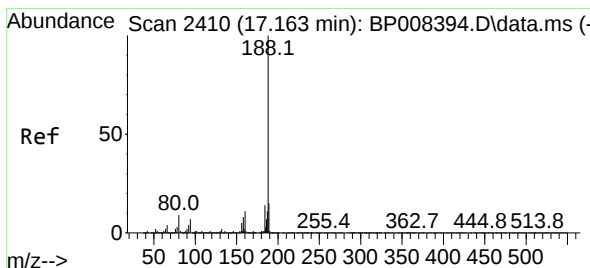
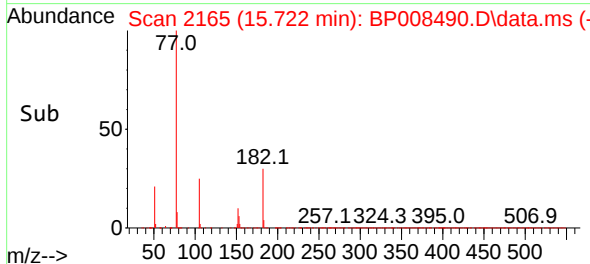
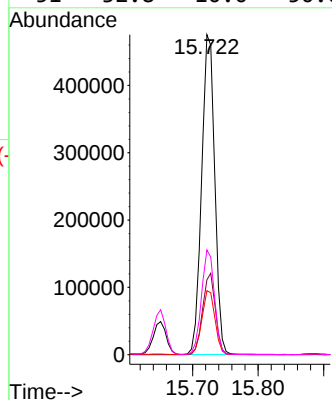
#63
Azobenzene
Concen: 43.908 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Instrument :
BNA_P
ClientSampleId :



Tgt Ion: 77 Resp: 663752

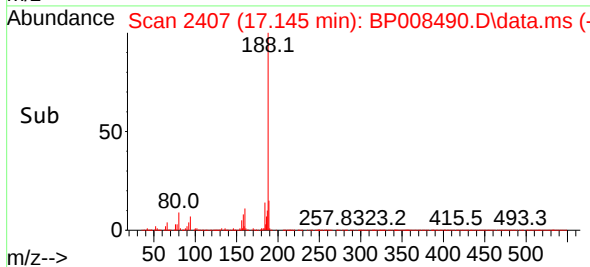
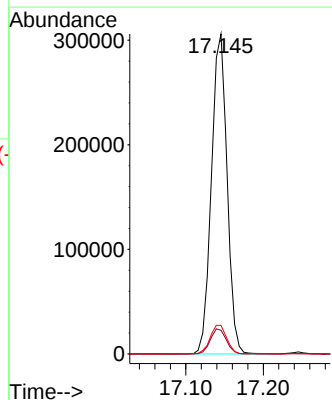
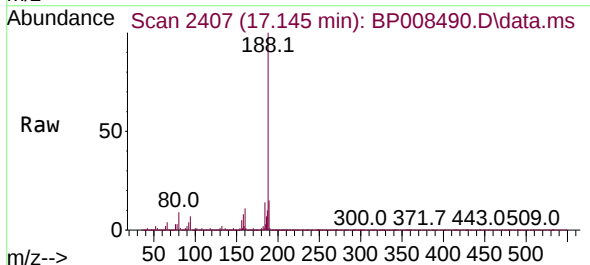
Ion	Ratio	Lower	Upper
77	100		
182	23.4	3.8	43.8
105	20.0	0.5	40.5
51	32.8	10.0	50.0

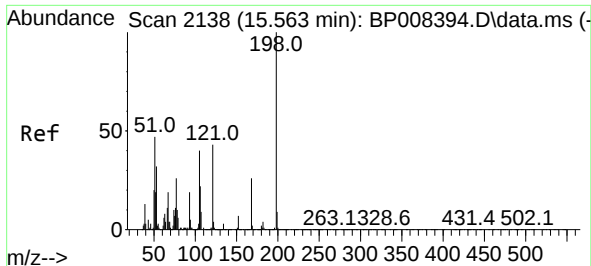


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.145 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion: 188 Resp: 429248

Ion	Ratio	Lower	Upper
188	100		
94	7.4	7.2	10.8
80	9.0	8.2	12.4

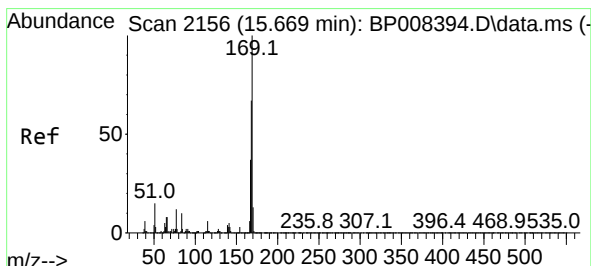
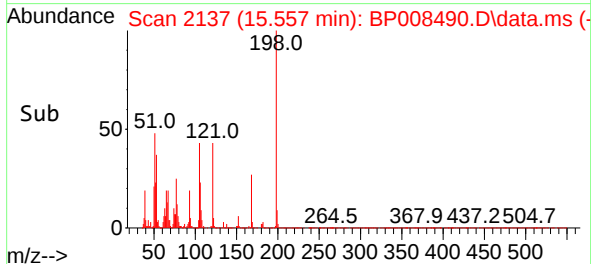
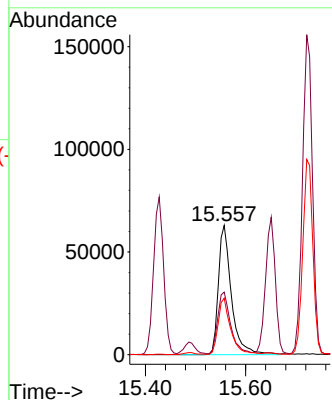
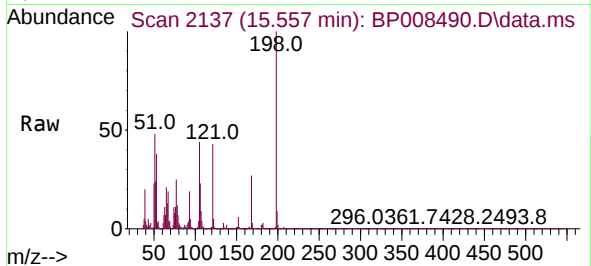




#65
4,6-Dinitro-2-methylphenol
Concen: 40.455 ng
RT: 15.557 min Scan# 2138
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

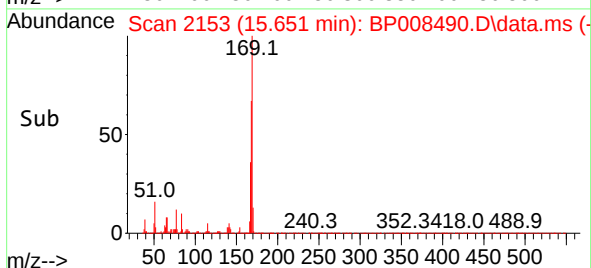
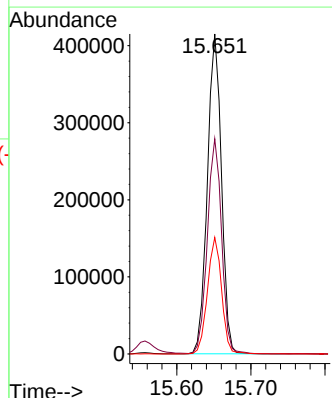
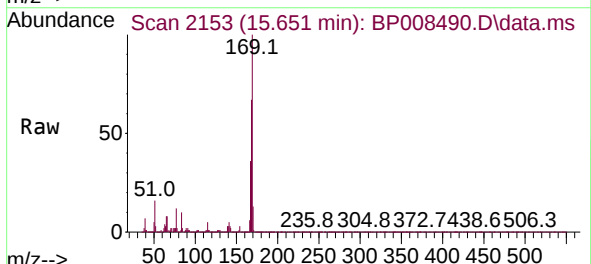
Instrument :
BNA_P
ClientSampleId :

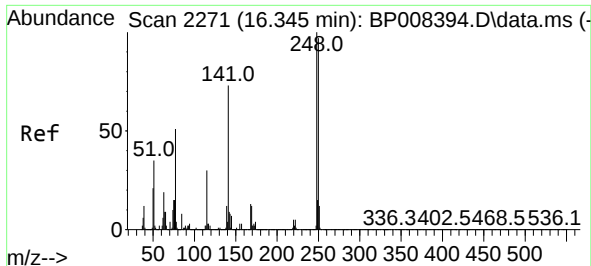
Tgt Ion:198 Resp: 113459
Ion Ratio Lower Upper
198 100
51 48.4 25.9 65.9
105 43.7 20.2 60.2



#66
n-Nitrosodiphenylamine
Concen: 40.463 ng
RT: 15.651 min Scan# 2153
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:169 Resp: 546846
Ion Ratio Lower Upper
169 100
168 67.2 53.5 80.3
167 36.4 29.3 43.9

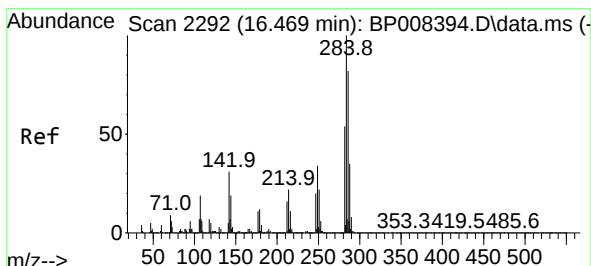
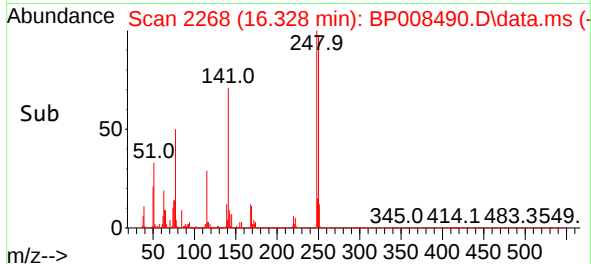
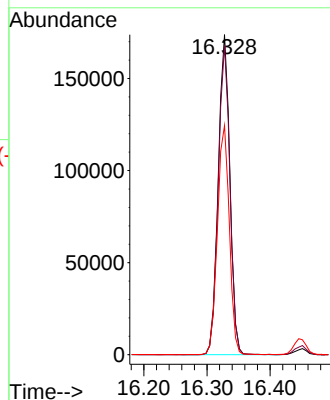
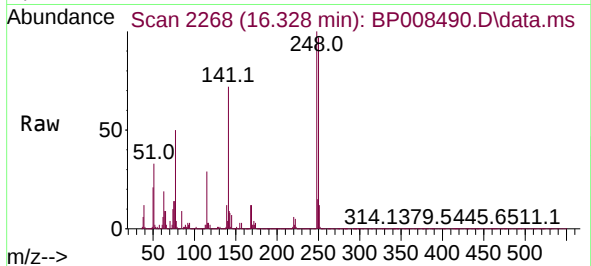




#67
4-Bromophenyl-phenylether
Concen: 39.848 ng
RT: 16.328 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

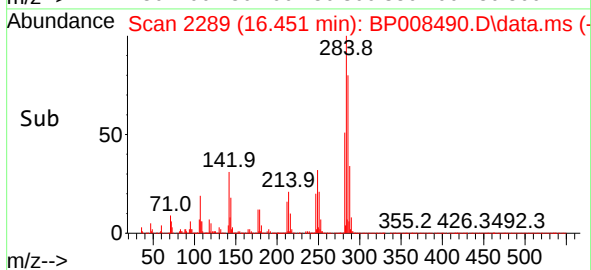
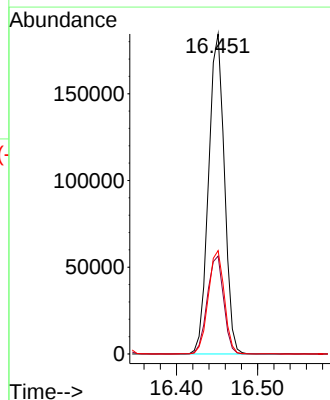
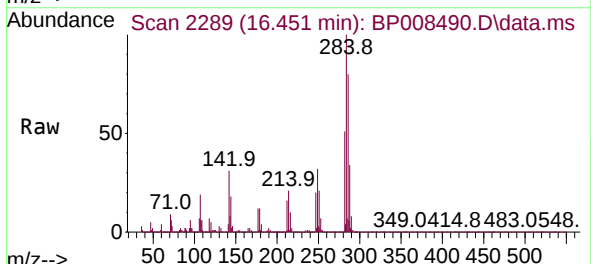
Instrument :
BNA_P
ClientSampleId :

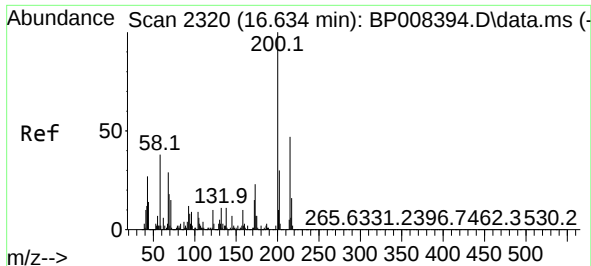
Tgt Ion:248 Resp: 222786
Ion Ratio Lower Upper
248 100
250 96.6 78.6 117.8
141 71.6 57.0 85.6



#68
Hexachlorobenzene
Concen: 40.499 ng
RT: 16.451 min Scan# 2289
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:284 Resp: 249362
Ion Ratio Lower Upper
284 100
142 30.6 28.6 42.8
249 32.3 27.1 40.7

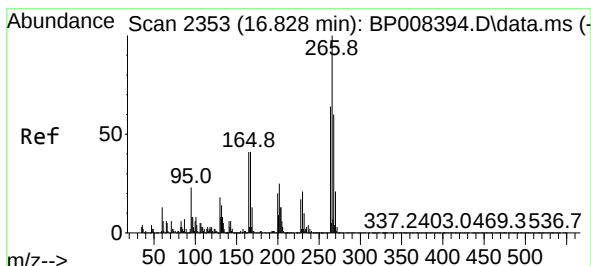
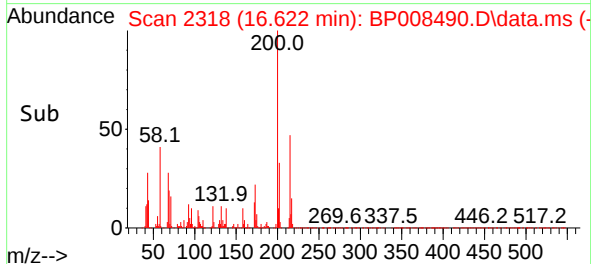
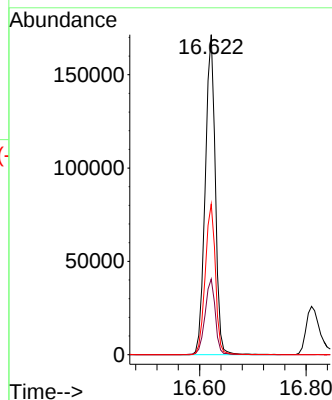
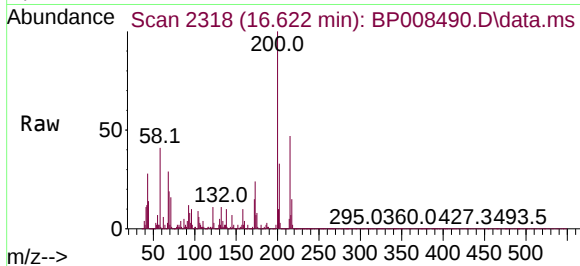




#69
 Atrazine
 Concen: 75.250 ng
 RT: 16.622 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

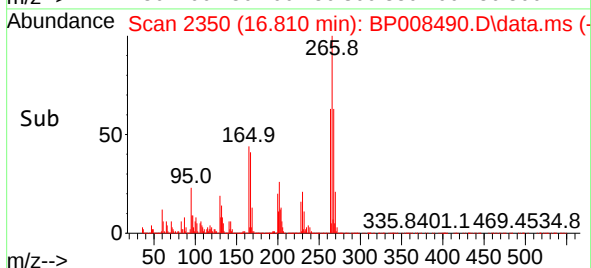
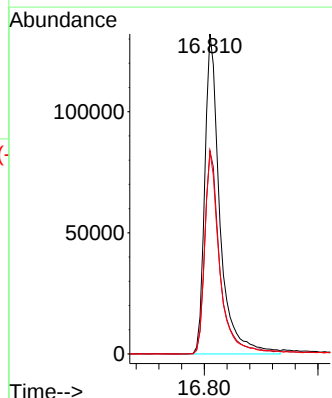
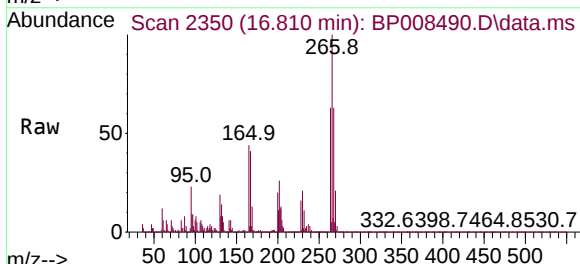
Instrument :
 BNA_P
 ClientSampleId :

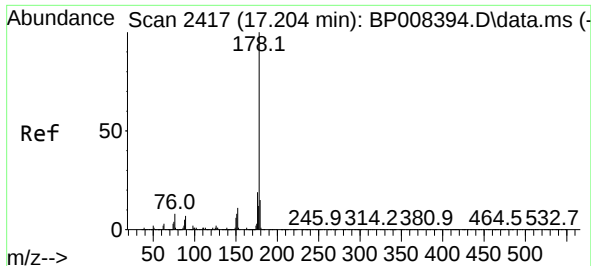
Tgt Ion:200 Resp: 224040
 Ion Ratio Lower Upper
 200 100
 173 23.7 6.8 46.8
 215 47.1 28.4 68.4



#70
 Pentachlorophenol
 Concen: 88.340 ng
 RT: 16.810 min Scan# 2350
 Delta R.T. -0.012 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Tgt Ion:266 Resp: 243086
 Ion Ratio Lower Upper
 266 100
 268 63.4 50.1 75.1
 264 63.3 49.5 74.3

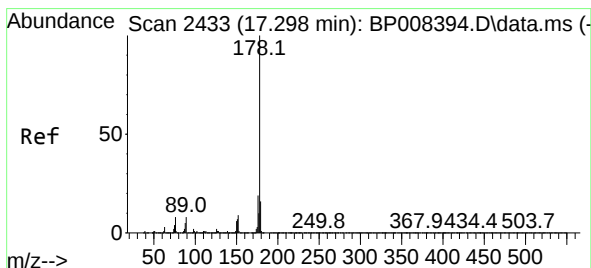
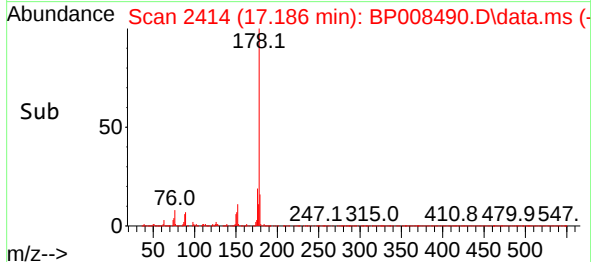
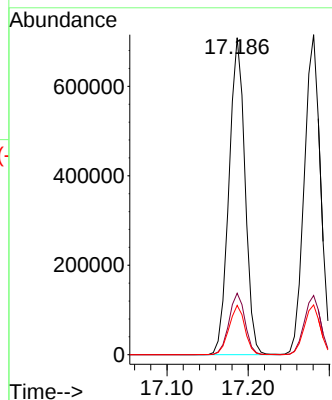
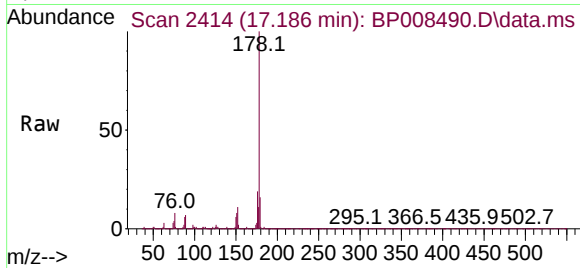




#71
Phenanthrene
Concen: 41.735 ng
RT: 17.186 min Scan# 2417
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

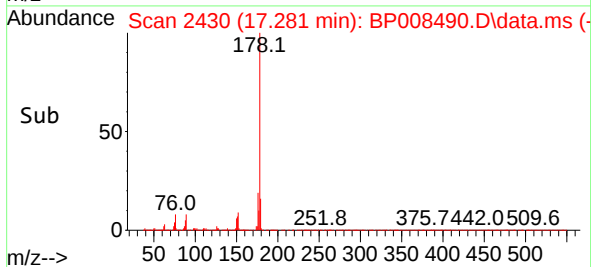
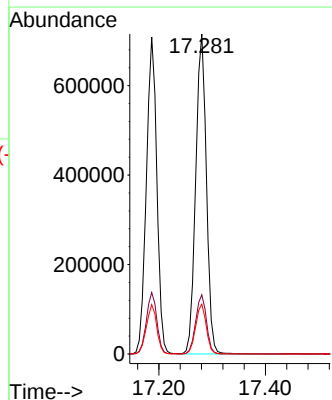
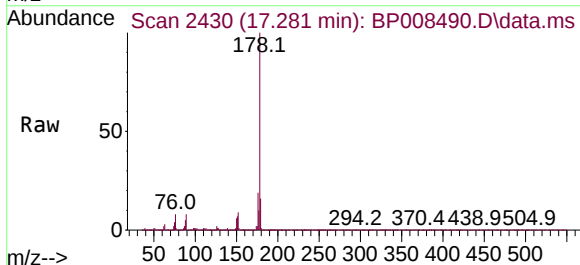
Instrument :
BNA_P
ClientSampleId :

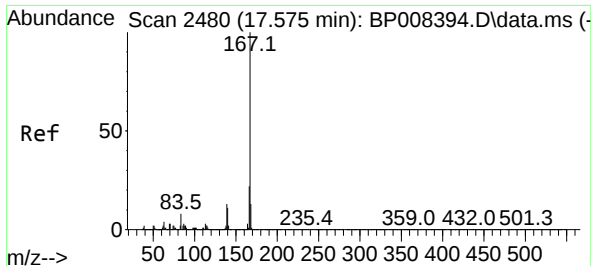
Tgt Ion:178 Resp: 970428
Ion Ratio Lower Upper
178 100
176 19.4 15.3 22.9
179 15.5 12.5 18.7



#72
Anthracene
Concen: 43.506 ng
RT: 17.281 min Scan# 2430
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

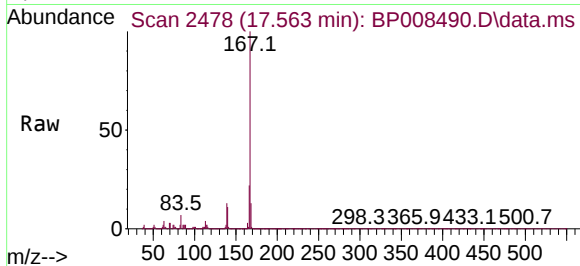
Tgt Ion:178 Resp: 998063
Ion Ratio Lower Upper
178 100
176 18.5 15.1 22.7
179 15.6 12.3 18.5



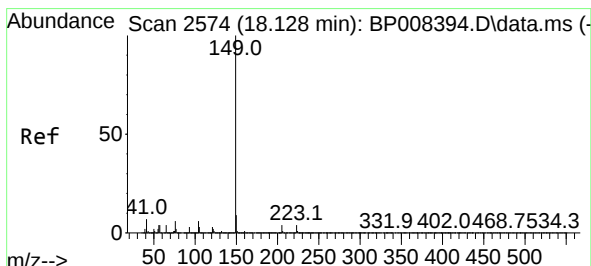
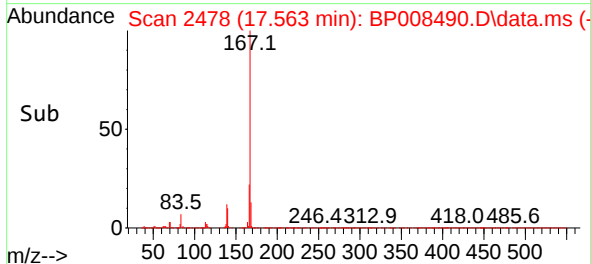
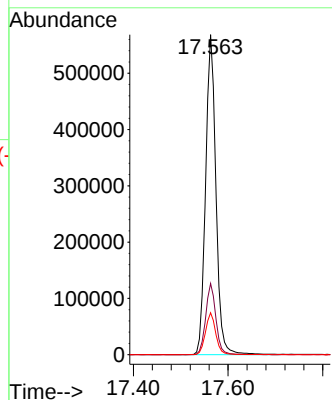


#73
 Carbazole
 Concen: 40.808 ng
 RT: 17.563 min Scan# 2480
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Instrument :
 BNA_P
 ClientSampleId :

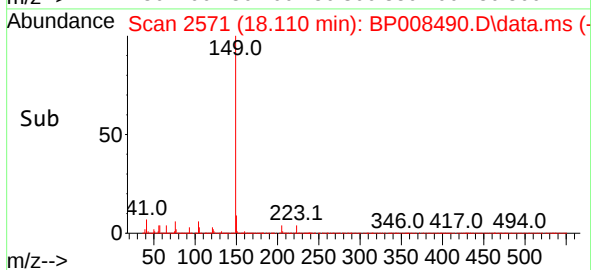
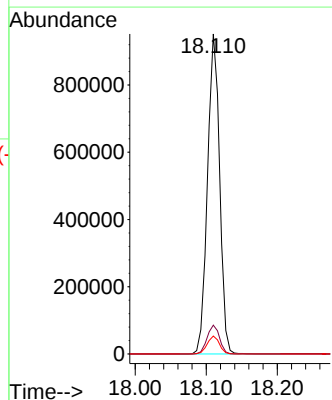
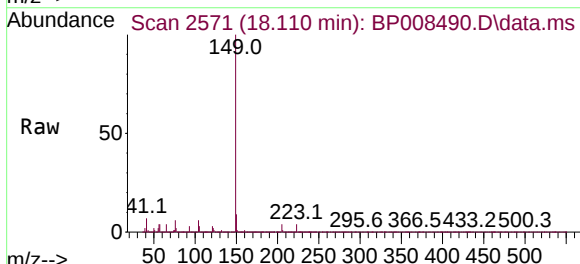


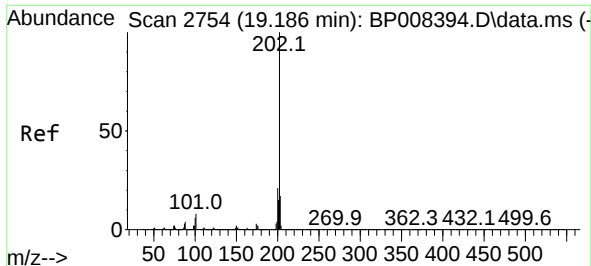
Tgt Ion:167 Resp: 856685
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.4 26.0
 139 13.1 10.2 15.2



#74
 Di-n-butylphthalate
 Concen: 46.915 ng
 RT: 18.110 min Scan# 2571
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

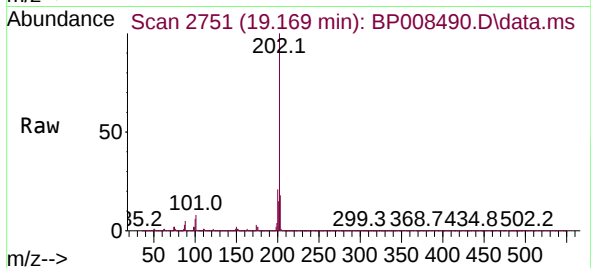
Tgt Ion:149 Resp: 1129957
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.4 11.2
 104 5.6 4.4 6.6



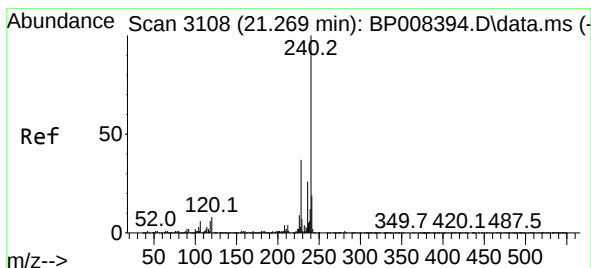
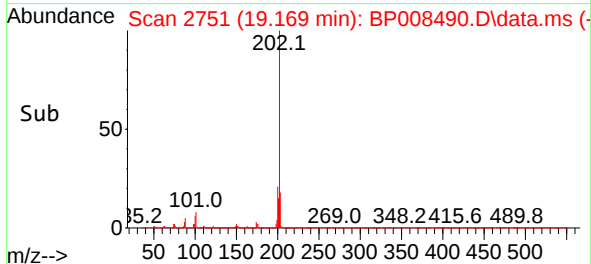
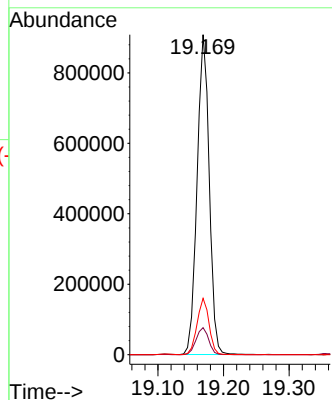


#75
Fluoranthene
Concen: 44.576 ng
RT: 19.169 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Instrument :
BNA_P
ClientSampleId :

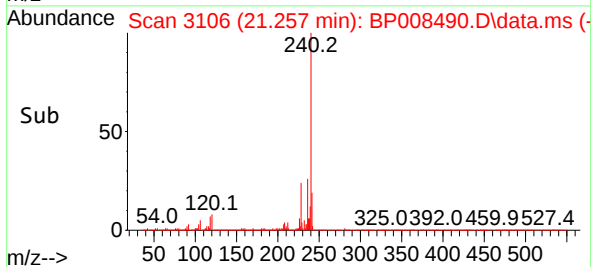
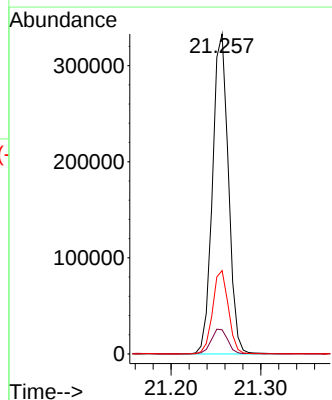
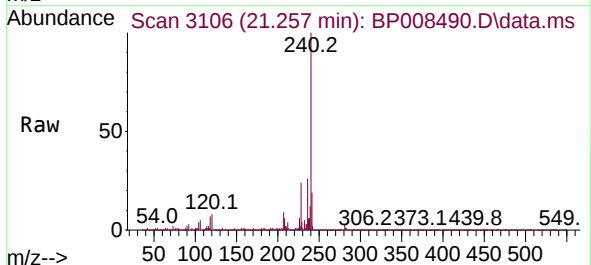


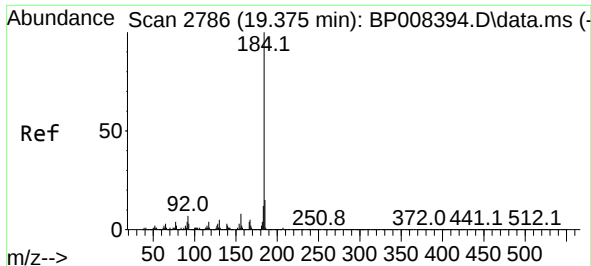
Tgt Ion:202 Resp: 1170178
Ion Ratio Lower Upper
202 100
101 8.5 0.0 29.8
203 17.6 0.0 37.7



#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:240 Resp: 409546
Ion Ratio Lower Upper
240 100
120 7.6 7.3 10.9
236 26.1 21.4 32.2

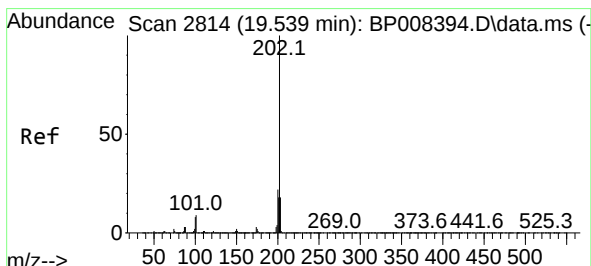
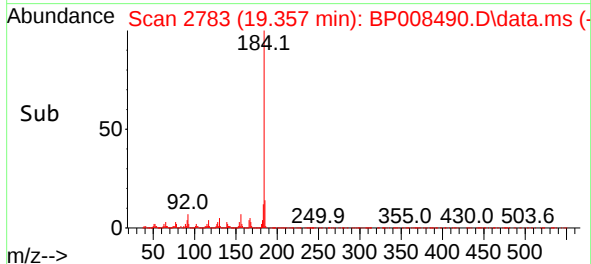
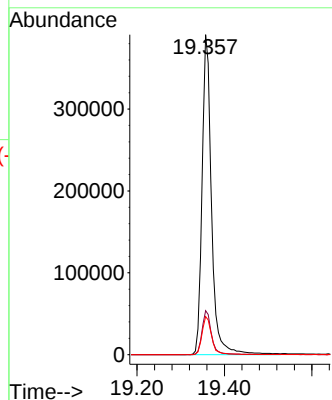
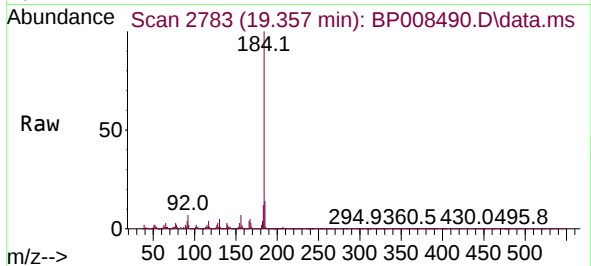




#77
Benzidine
Concen: 141.851 ng
RT: 19.357 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

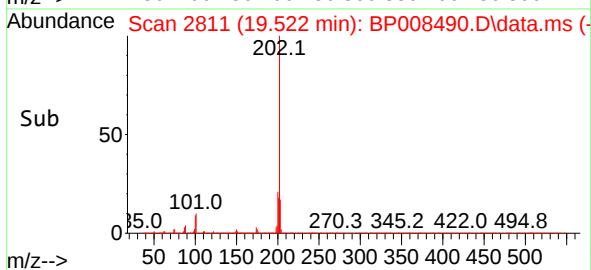
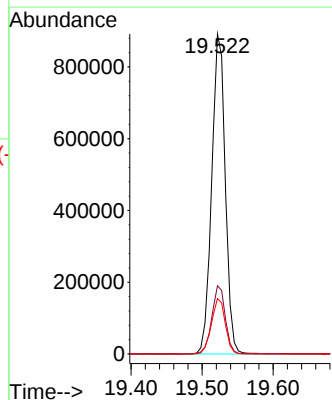
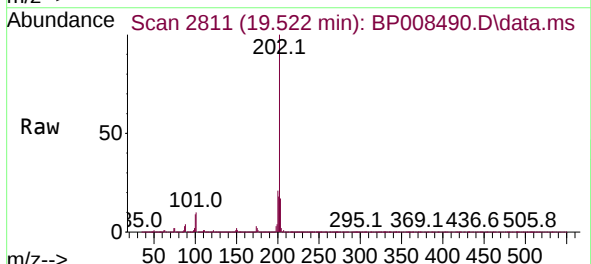
Instrument :
BNA_P
ClientSampleId :

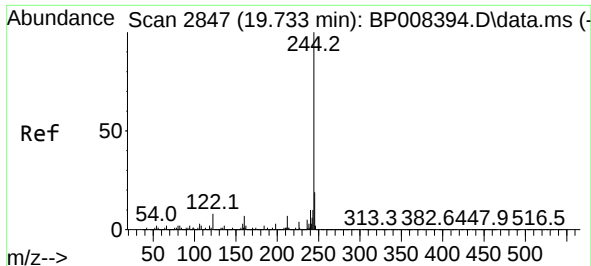
Tgt Ion:184 Resp: 589281
Ion Ratio Lower Upper
184 100
185 13.8 10.3 15.5
183 11.9 9.1 13.7



#78
Pyrene
Concen: 40.365 ng
RT: 19.522 min Scan# 2811
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

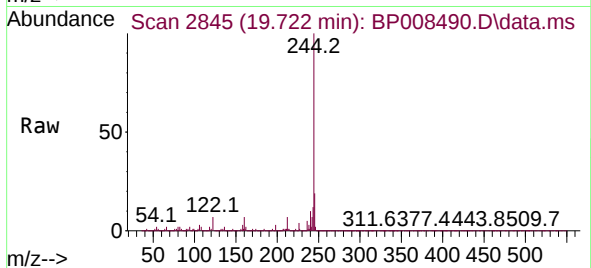
Tgt Ion:202 Resp: 1182741
Ion Ratio Lower Upper
202 100
200 21.3 17.1 25.7
203 17.3 14.2 21.2



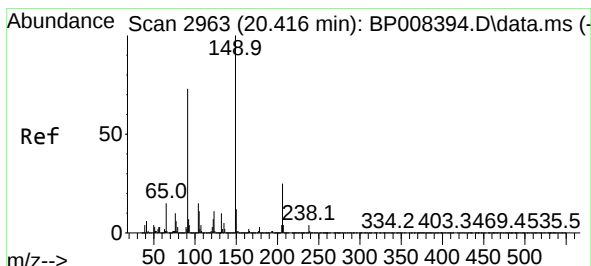
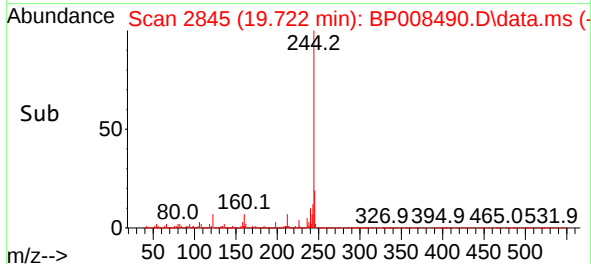
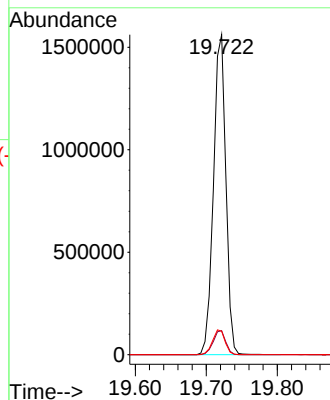


#79
 Terphenyl-d14
 Concen: 80.256 ng
 RT: 19.722 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Instrument :
 BNA_P
 ClientSampleId :

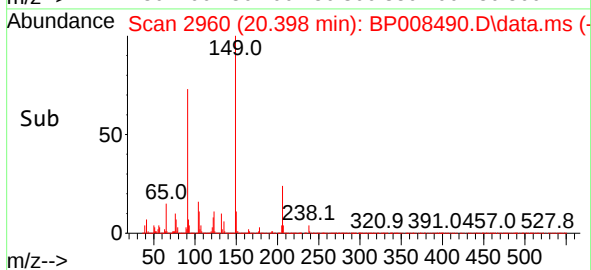
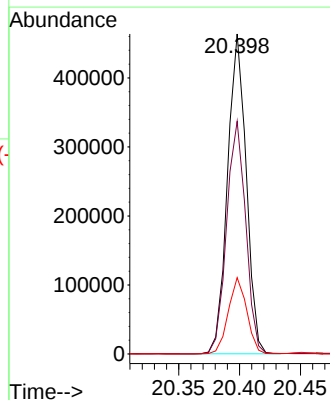
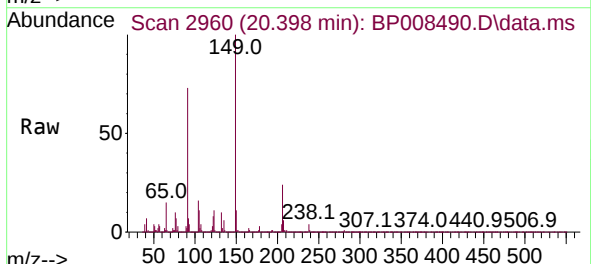


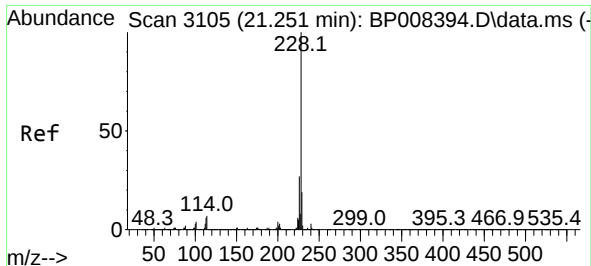
Tgt Ion:244 Resp: 1888577
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 7.4 6.6 9.8



#80
 Butylbenzylphthalate
 Concen: 46.376 ng
 RT: 20.398 min Scan# 2960
 Delta R.T. -0.006 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Tgt Ion:149 Resp: 494747
 Ion Ratio Lower Upper
 149 100
 91 72.7 59.8 89.8
 206 23.8 18.6 27.8

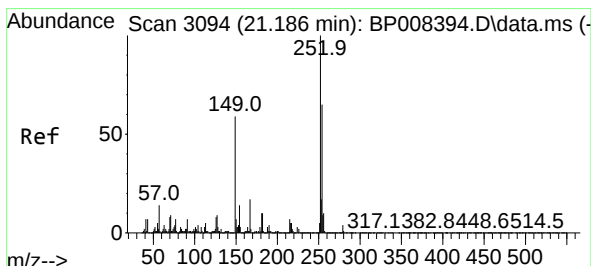
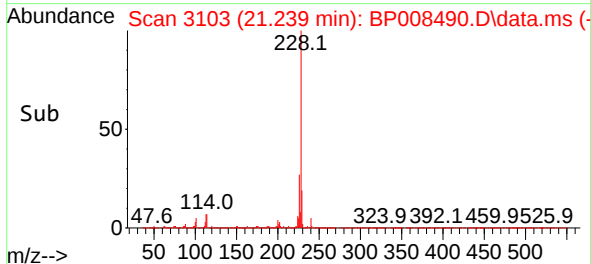
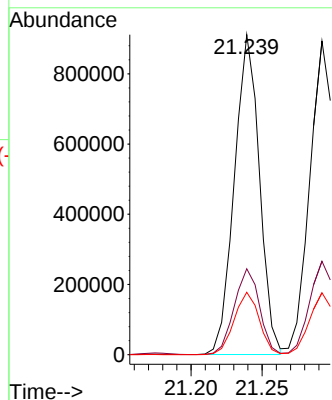
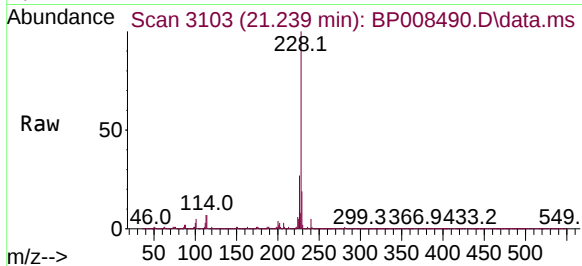




#81
Benzo(a)anthracene
Concen: 40.701 ng
RT: 21.239 min Scan# 3105
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

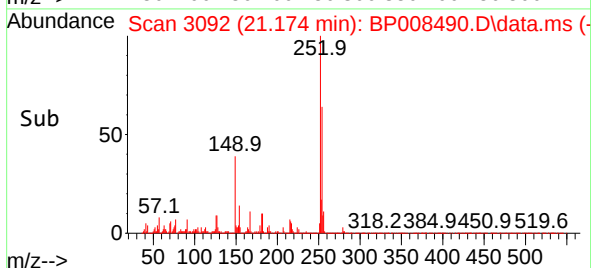
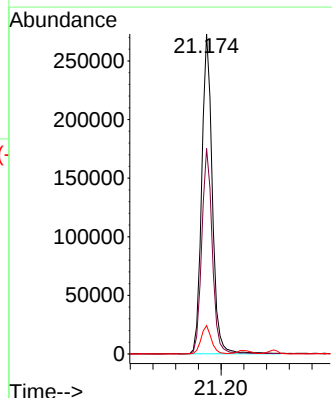
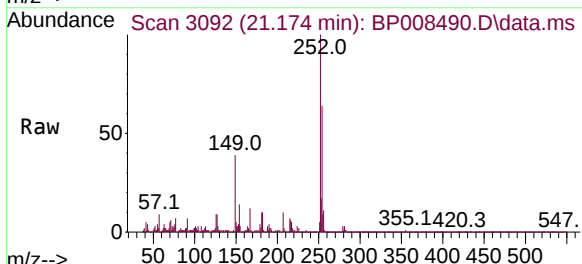
Instrument :
BNA_P
ClientSampleId :

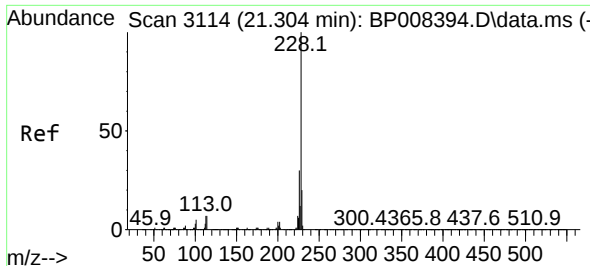
Tgt Ion:228 Resp: 1117112
Ion Ratio Lower Upper
228 100
226 26.9 21.9 32.9
229 19.5 15.9 23.9



#82
3,3'-Dichlorobenzidine
Concen: 27.874 ng
RT: 21.174 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:252 Resp: 352010
Ion Ratio Lower Upper
252 100
254 64.2 52.4 78.6
126 8.8 7.6 11.4

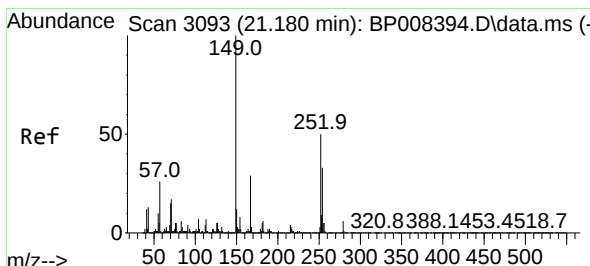
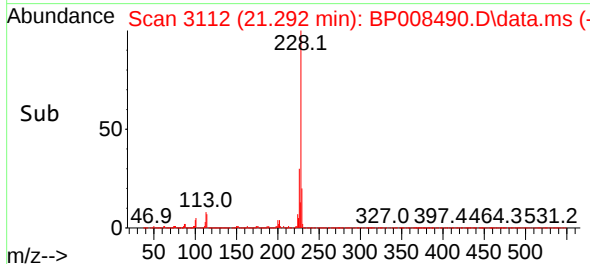
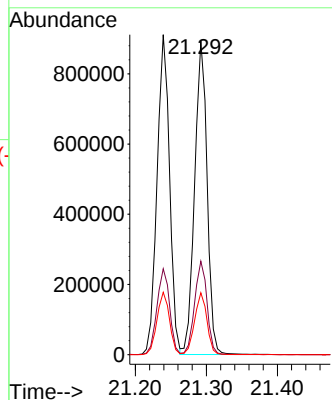
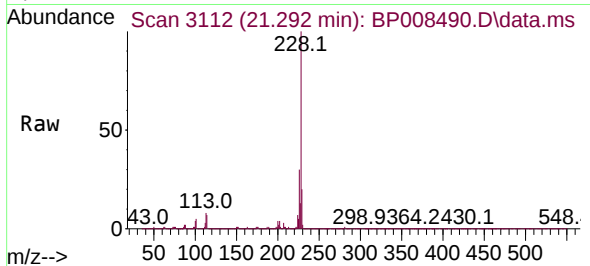




#83
Chrysene
Concen: 41.661 ng
RT: 21.292 min Scan# 3114
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

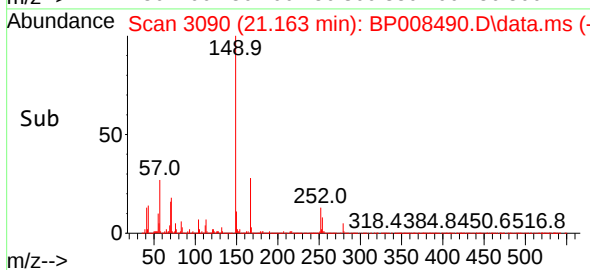
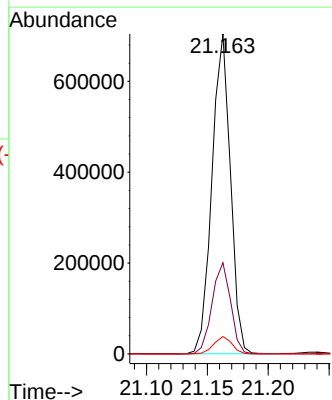
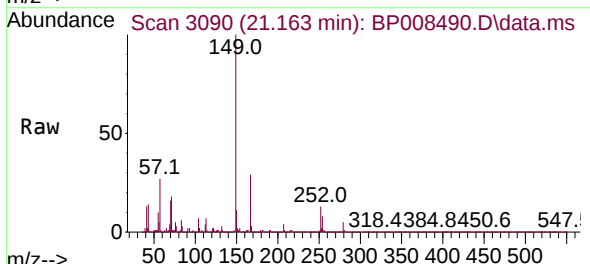
Instrument :
BNA_P
ClientSampleId :

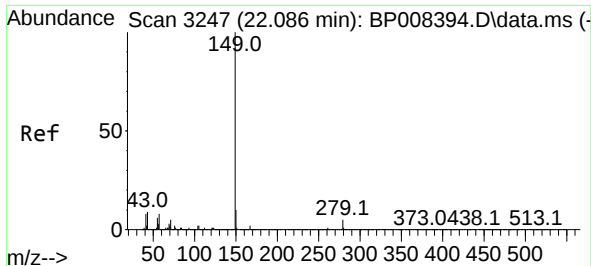
Tgt Ion:228 Resp: 1092230
Ion Ratio Lower Upper
228 100
226 29.8 24.0 36.0
229 19.8 15.8 23.8



#84
Bis(2-ethylhexyl)phthalate
Concen: 49.470 ng
RT: 21.163 min Scan# 3090
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:149 Resp: 743080
Ion Ratio Lower Upper
149 100
167 28.5 22.5 33.7
279 5.4 3.5 5.3#

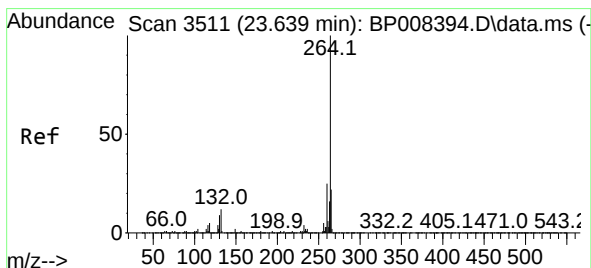
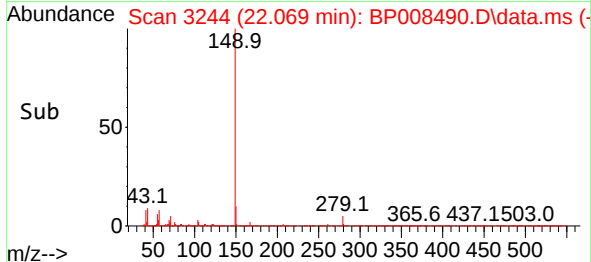
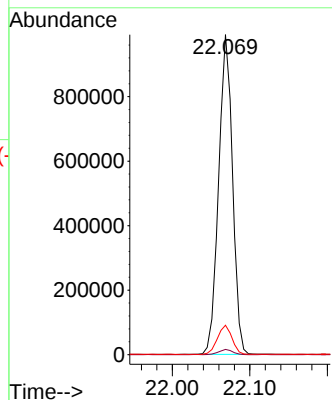
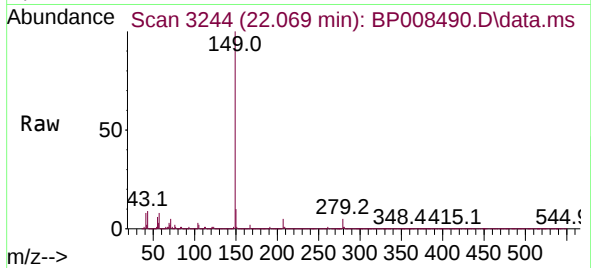




#85
Di-n-octyl phthalate
Concen: 47.652 ng
RT: 22.069 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

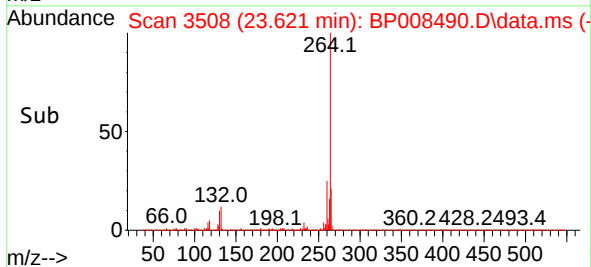
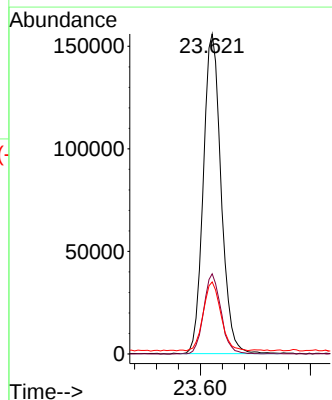
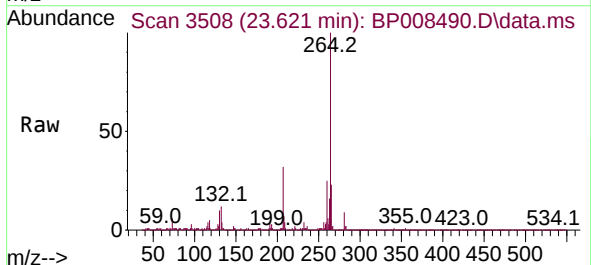
Instrument :
BNA_P
ClientSampleId :

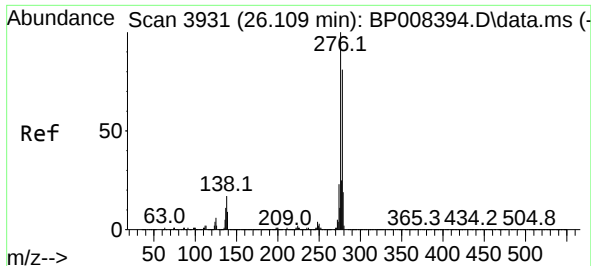
Tgt Ion:149 Resp: 1234485
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 9.6 7.9 11.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 23.621 min Scan# 3508
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:264 Resp: 349766
Ion Ratio Lower Upper
264 100
260 25.1 19.4 29.2
265 22.5 17.6 26.4

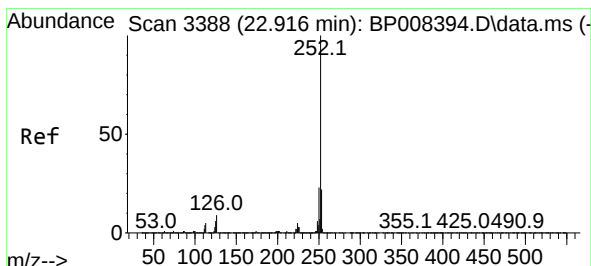
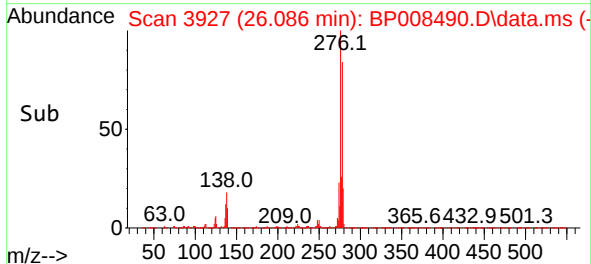
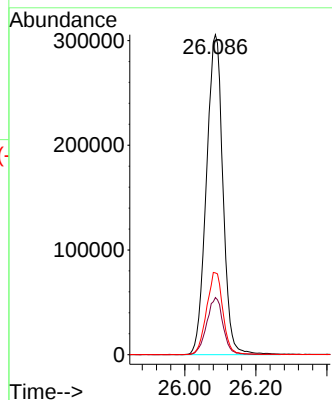
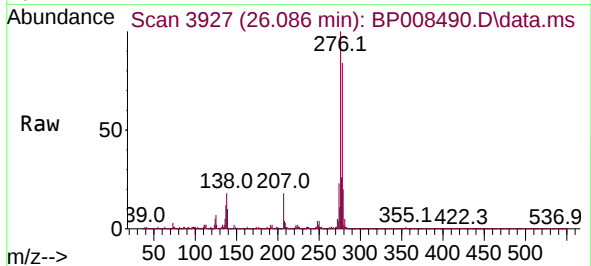




#87
Indeno(1,2,3-cd)pyrene
Concen: 35.850 ng
RT: 26.086 min Scan# 3931
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

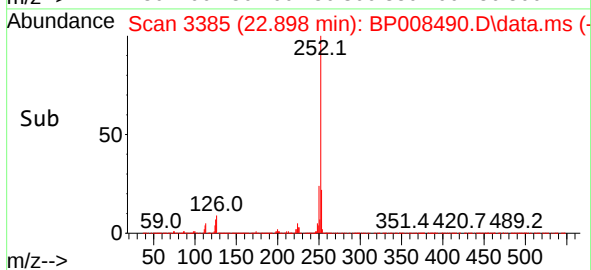
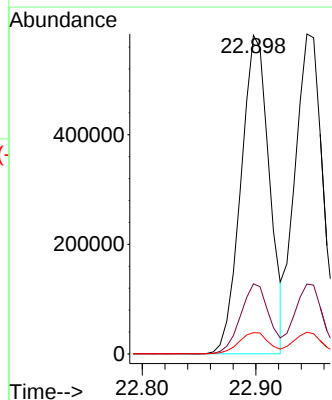
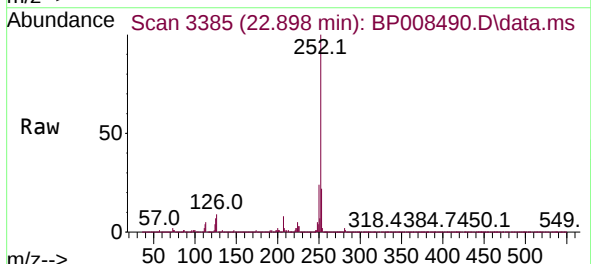
Instrument :
BNA_P
ClientSampleId :

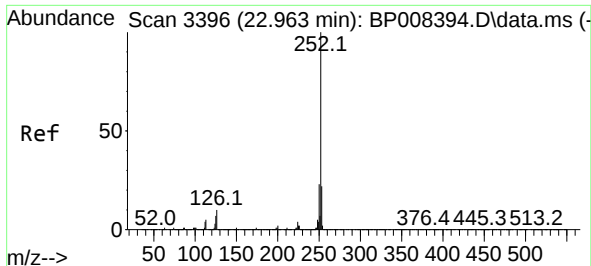
Tgt Ion:276 Resp: 987017
Ion Ratio Lower Upper
276 100
138 17.6 16.6 25.0
277 25.5 20.2 30.2



#88
Benzo(b)fluoranthene
Concen: 48.192 ng
RT: 22.898 min Scan# 3385
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:252 Resp: 1013957
Ion Ratio Lower Upper
252 100
253 22.0 17.7 26.5
125 6.7 6.2 9.4

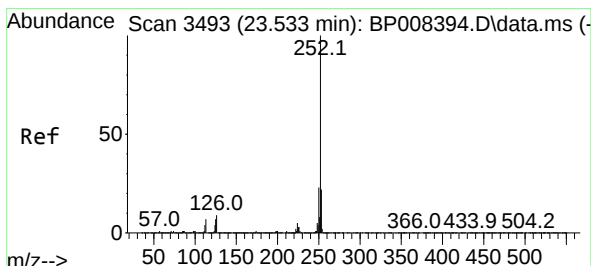
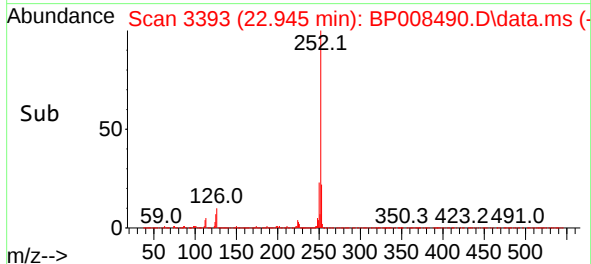
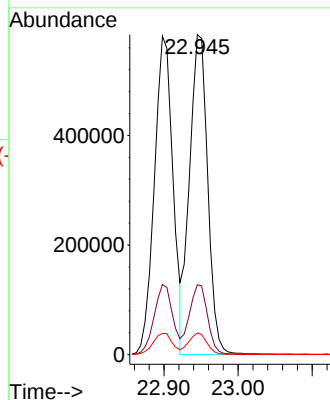
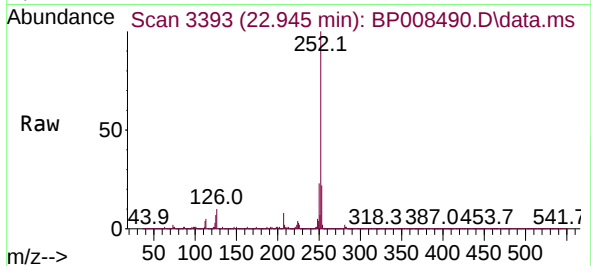




#89
Benzo(k)fluoranthene
Concen: 46.760 ng
RT: 22.945 min Scan# 31
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

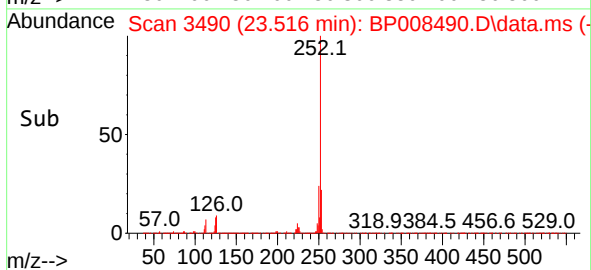
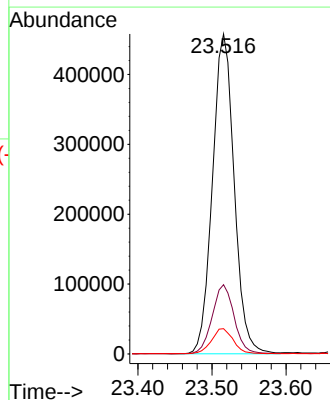
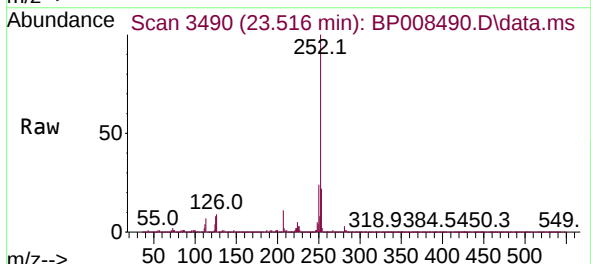
Instrument :
BNA_P
ClientSampleId :

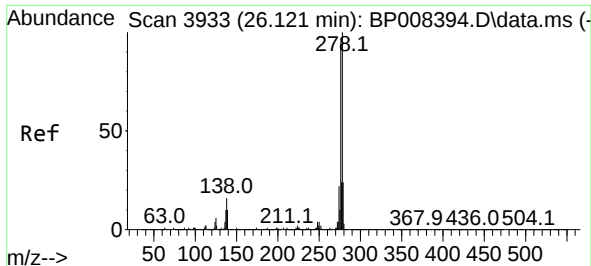
Tgt Ion:252 Resp: 992139
Ion Ratio Lower Upper
252 100
253 21.8 17.3 25.9
125 6.8 6.5 9.7



#90
Benzo(a)pyrene
Concen: 50.998 ng
RT: 23.516 min Scan# 3490
Delta R.T. -0.012 min
Lab File: BP008490.D
Acq: 18 Dec 2021 15:40

Tgt Ion:252 Resp: 931304
Ion Ratio Lower Upper
252 100
253 21.6 17.6 26.4
125 7.9 7.4 11.0

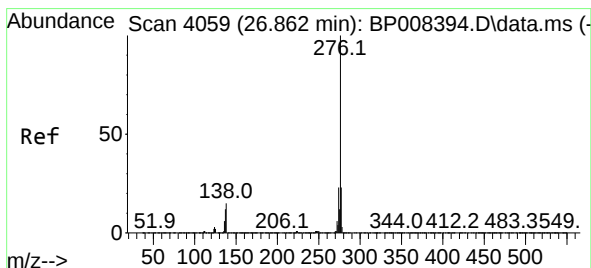
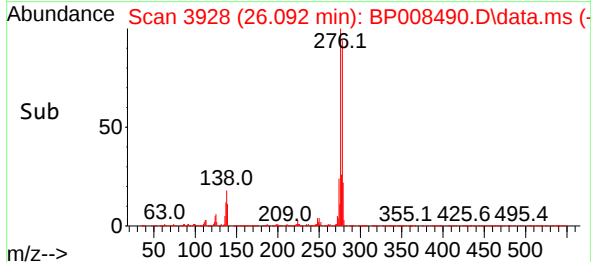
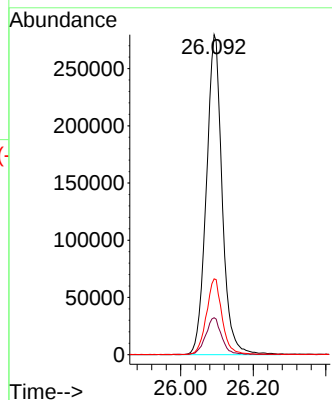
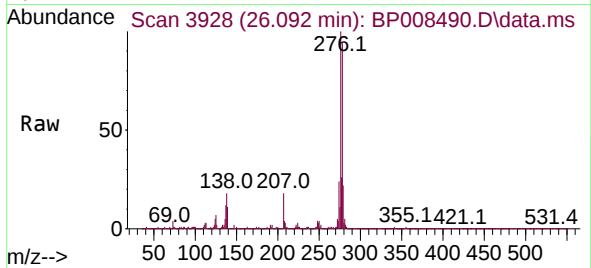




#91
 Dibenzo(a,h)anthracene
 Concen: 36.607 ng
 RT: 26.092 min Scan# 3933
 Delta R.T. -0.018 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Instrument :
 BNA_P
 ClientSampleId :

Tgt Ion:278 Resp: 843696
 Ion Ratio Lower Upper
 278 100
 139 11.5 10.8 16.2
 279 23.7 19.1 28.7



#92
 Benzo(g,h,i)perylene
 Concen: 35.731 ng
 RT: 26.839 min Scan# 4055
 Delta R.T. -0.018 min
 Lab File: BP008490.D
 Acq: 18 Dec 2021 15:40

Tgt Ion:276 Resp: 815478
 Ion Ratio Lower Upper
 276 100
 277 24.0 20.0 30.0
 138 15.3 14.1 21.1

