

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009276.D
 Acq On : 04 Mar 2022 19:51
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVP030522

Quant Time: Mar 05 02:00:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.822	152	391246	20.000	ng	0.00
21) Naphthalene-d8	10.616	136	1566472	20.000	ng	0.00
39) Acenaphthene-d10	14.463	164	951337	20.000	ng	0.00
64) Phenanthrene-d10	17.222	188	1941072	20.000	ng	0.00
76) Chrysene-d12	21.327	240	1967339	20.000	ng	0.00
86) Perylene-d12	23.733	264	2113104	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.411	112	1967928	73.420	ng	0.00
7) Phenol-d6	6.987	99	2508203	73.637	ng	0.00
23) Nitrobenzene-d5	8.975	82	2189847	76.997	ng	0.00
42) 2,4,6-Tribromophenol	15.957	330	890886	77.553	ng	0.00
45) 2-Fluorobiphenyl	13.087	172	5009408	72.414	ng	0.00
79) Terphenyl-d14	19.798	244	7865241	75.446	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	407111	35.682	ng	99
3) Pyridine	3.740	79	912901	37.541	ng	100
4) n-Nitrosodimethylamine	3.652	42	376337	37.109	ng	100
6) Aniline	7.152	93	1581338	36.652	ng	98
8) 2-Chlorophenol	7.387	128	1015858	37.000	ng	99
9) Benzaldehyde	6.963	77	808530	37.256	ng	98
10) Phenol	7.016	94	1285153	36.436	ng	99
11) bis(2-Chloroethyl)ether	7.246	93	993173	36.385	ng	100
12) 1,3-Dichlorobenzene	7.710	146	1162351	35.934	ng	99
13) 1,4-Dichlorobenzene	7.857	146	1181942	36.013	ng	99
14) 1,2-Dichlorobenzene	8.175	146	1134204	36.159	ng	99
15) Benzyl Alcohol	8.057	79	902208	37.559	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.357	45	1262533	35.633	ng	100
17) 2-Methylphenol	8.263	107	849633	37.213	ng	100
18) Hexachloroethane	8.904	117	416050	36.423	ng	99
19) n-Nitroso-di-n-propyla...	8.634	70	771848	37.572	ng	99
20) 3+4-Methylphenols	8.593	107	1148392	37.531	ng	98
22) Acetophenone	8.640	105	1546016	36.920	ng	99
24) Nitrobenzene	9.016	77	1144257	37.963	ng	99
25) Isophorone	9.546	82	2035090	38.255	ng	100
26) 2-Nitrophenol	9.728	139	484295	41.477	ng	98
27) 2,4-Dimethylphenol	9.793	122	951141	37.037	ng	99
28) bis(2-Chloroethoxy)met...	10.034	93	1293514	37.155	ng	99
29) 2,4-Dichlorophenol	10.263	162	948753	38.304	ng	99
30) 1,2,4-Trichlorobenzene	10.481	180	1056704	36.450	ng	98
31) Naphthalene	10.669	128	3139545	36.191	ng	100
32) Benzoic acid	9.916	122	579181	44.405	ng	93
33) 4-Chloroaniline	10.769	127	1322810	37.295	ng	99
34) Hexachlorobutadiene	10.969	225	649516	36.791	ng	99
35) Caprolactam	11.546	113	302161	41.445	ng	97
36) 4-Chloro-3-methylphenol	11.898	107	1002896	38.788	ng	99
37) 2-Methylnaphthalene	12.281	142	2291367	37.176	ng	99
38) 1-Methylnaphthalene	12.498	142	2100488	37.004	ng	100
40) 1,2,4,5-Tetrachloroben...	12.651	216	1177332	36.724	ng	100
41) Hexachlorocyclopentadiene	12.640	237	751347	37.002	ng	99
43) 2,4,6-Trichlorophenol	12.892	196	748340	38.875	ng	99

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP030522\
 Data File : BP009276.D
 Acq On : 04 Mar 2022 19:51
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030522

Quant Time: Mar 05 02:00:28 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP030522.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Mar 05 01:55:59 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.957	196	823789	39.015	ng	99
46) 1,1'-Biphenyl	13.298	154	2844714	36.625	ng	99
47) 2-Chloronaphthalene	13.334	162	2149451	36.535	ng	100
48) 2-Nitroaniline	13.528	65	578355	42.755	ng	96
49) Acenaphthylene	14.181	152	3424736	37.675	ng	99
50) Dimethylphthalate	13.922	163	2639702	37.620	ng	100
51) 2,6-Dinitrotoluene	14.034	165	568638	41.038	ng	99
52) Acenaphthene	14.528	154	2176395	37.357	ng	99
53) 3-Nitroaniline	14.357	138	614867	41.774	ng	98
54) 2,4-Dinitrophenol	14.563	184	263726	44.449	ng	98
55) Dibenzofuran	14.863	168	3252648	36.856	ng	99
56) 4-Nitrophenol	14.663	139	516717	42.213	ng	98
57) 2,4-Dinitrotoluene	14.822	165	759407	42.803	ng	99
58) Fluorene	15.516	166	2573868	37.243	ng	99
59) 2,3,4,6-Tetrachlorophenol	15.086	232	698974	39.316	ng	99
60) Diethylphthalate	15.298	149	2628448	38.475	ng	100
61) 4-Chlorophenyl-phenyle...	15.510	204	1301757	36.979	ng	99
62) 4-Nitroaniline	15.528	138	601260	42.125	ng	99
63) Azobenzene	15.804	77	2579173	38.428	ng	99
65) 4,6-Dinitro-2-methylph...	15.586	198	372808	43.665	ng	97
66) n-Nitrosodiphenylamine	15.722	169	2258209	37.062	ng	98
67) 4-Bromophenyl-phenylether	16.410	248	751820	35.900	ng	99
68) Hexachlorobenzene	16.528	284	914608	37.235	ng	98
69) Atrazine	16.686	200	844508	39.373	ng	99
70) Pentachlorophenol	16.869	266	607345	41.081	ng	99
71) Phenanthrene	17.263	178	4122831	36.958	ng	99
72) Anthracene	17.351	178	4189832	37.734	ng	100
73) Carbazole	17.622	167	3854389	38.096	ng	100
74) Di-n-butylphthalate	18.198	149	4458503	39.815	ng	100
75) Fluoranthene	19.239	202	4929087	38.281	ng	100
77) Benzidine	19.416	184	2807666	40.888	ng	99
78) Pyrene	19.592	202	5080081	38.245	ng	100
80) Butylbenzylphthalate	20.480	149	1987960	41.464	ng	99
81) Benzo(a)anthracene	21.310	228	5001321	37.507	ng	100
82) 3,3'-Dichlorobenzidine	21.245	252	1951030	39.859	ng	99
83) Chrysene	21.363	228	4842843	37.406	ng	100
84) Bis(2-ethylhexyl)phtha...	21.257	149	3052727	39.811	ng	100
85) Di-n-octyl phthalate	22.186	149	5128884	40.854	ng	100
87) Indeno(1,2,3-cd)pyrene	26.245	276	6203928	37.788	ng	99
88) Benzo(b)fluoranthene	23.004	252	5462999	38.290	ng	99
89) Benzo(k)fluoranthene	23.051	252	5130054	37.637	ng	100
90) Benzo(a)pyrene	23.627	252	5192091	38.369	ng	99
91) Dibenzo(a,h)anthracene	26.268	278	5220429	37.500	ng	99
92) Benzo(g,h,i)perylene	27.009	276	5213418	37.908	ng	99

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

BNA P

BNA P

ClientSampleId :

ICVBP030522

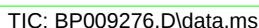
Quant Time: Mar 05 02:00:28 2022

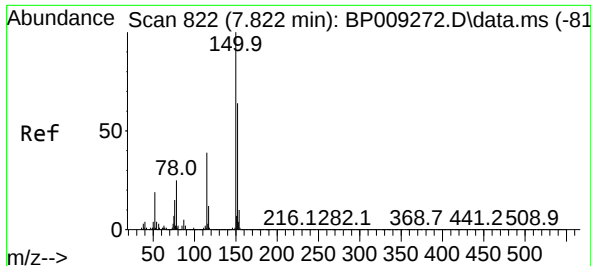
Quant Method : Z:\svoasrv\HPCHEM1\BNA P\Methods\8270E-BP030522.M

Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

QLast Update : Sat Mar 05 01:55:59 2022

Response via : Initial Calibration

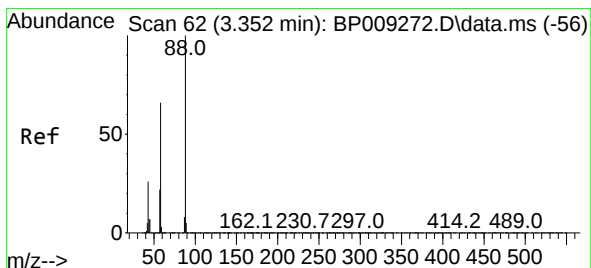
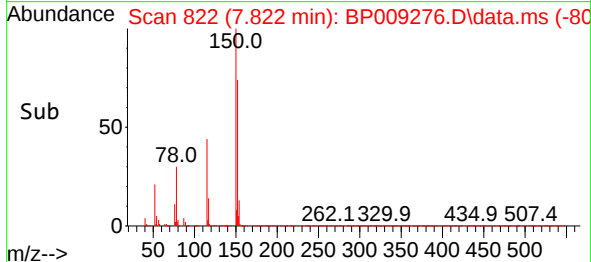
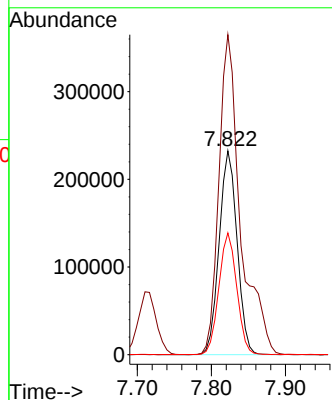
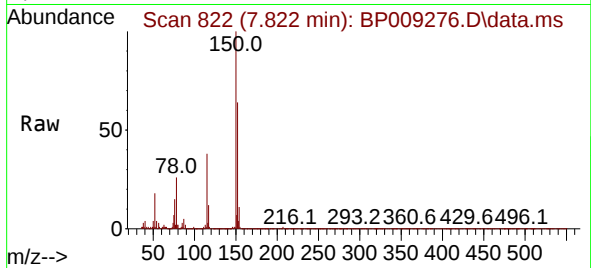




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.822 min Scan# 81
 Delta R.T. 0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

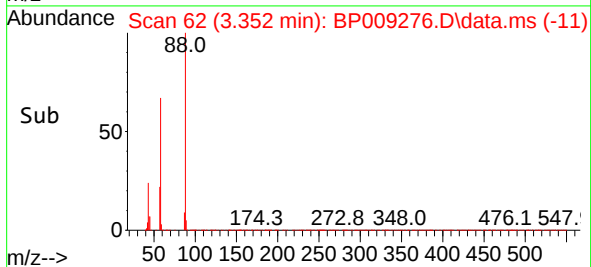
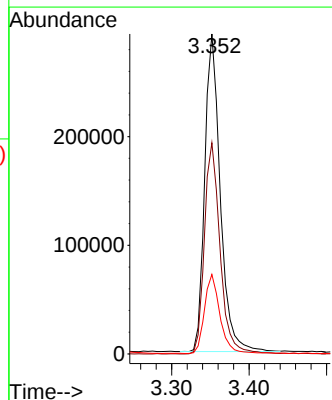
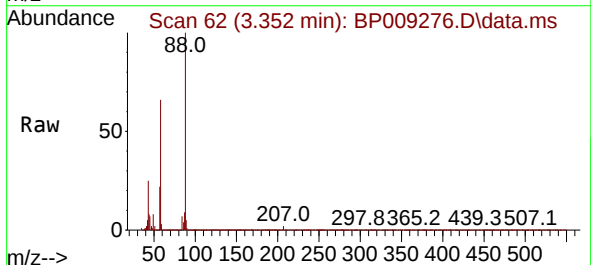
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030522

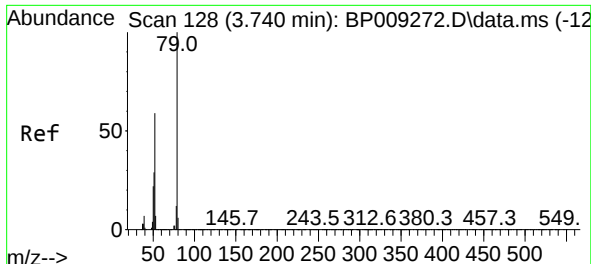
Tgt Ion:152 Resp: 391246
 Ion Ratio Lower Upper
 152 100
 150 156.9 124.5 186.7
 115 59.7 48.2 72.4



#2
 1,4-Dioxane
 Concen: 35.682 ng
 RT: 3.352 min Scan# 62
 Delta R.T. -0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

Tgt Ion: 88 Resp: 407111
 Ion Ratio Lower Upper
 88 100
 58 67.0 54.2 81.2
 43 24.9 20.4 30.6

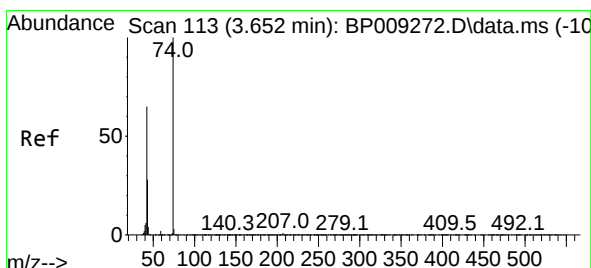
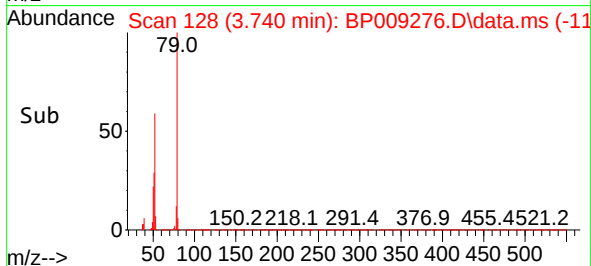
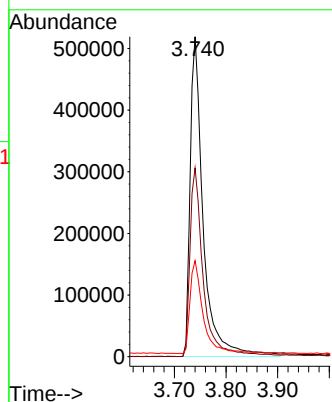
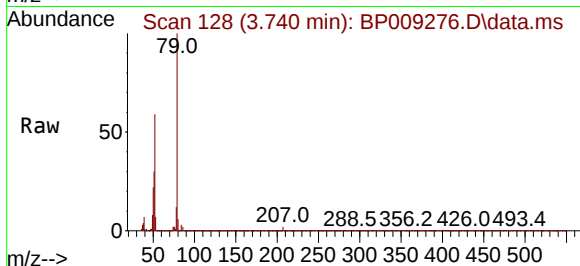




#3
 Pyridine
 Concen: 37.541 ng
 RT: 3.740 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

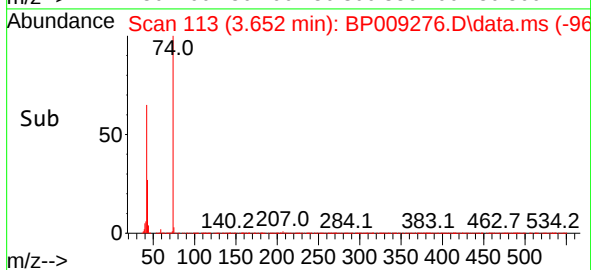
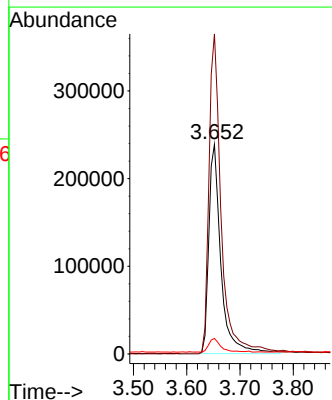
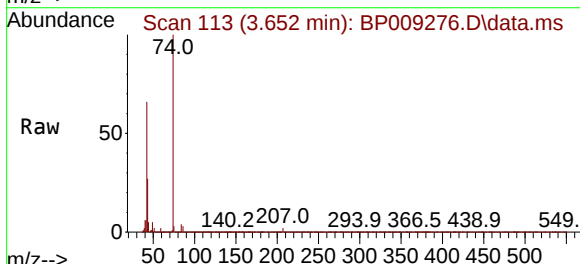
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030522

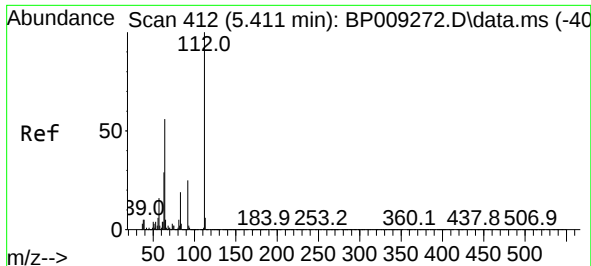
Tgt Ion: 79 Resp: 912901
 Ion Ratio Lower Upper
 79 100
 52 59.0 47.5 71.3
 51 30.0 24.1 36.1



#4
 n-Nitrosodimethylamine
 Concen: 37.109 ng
 RT: 3.652 min Scan# 113
 Delta R.T. -0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

Tgt Ion: 42 Resp: 376337
 Ion Ratio Lower Upper
 42 100
 74 152.6 122.1 183.1
 44 7.4 5.8 8.8

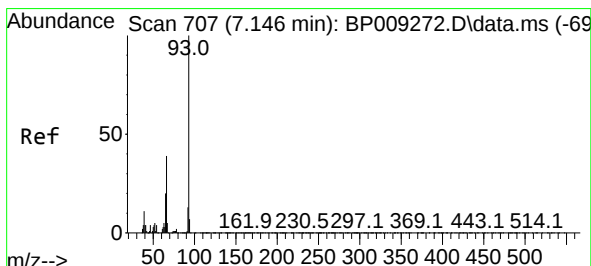
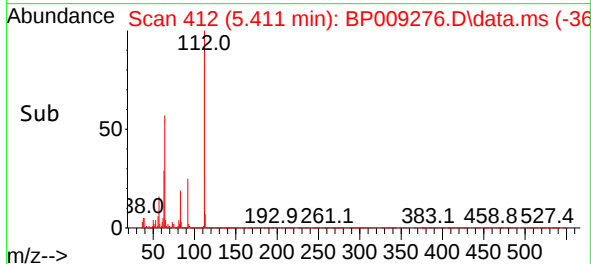
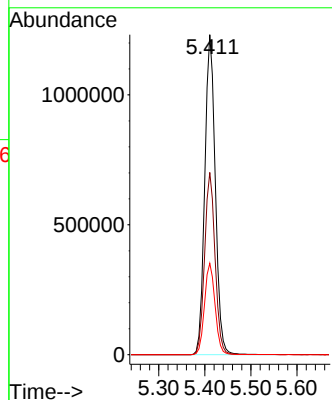
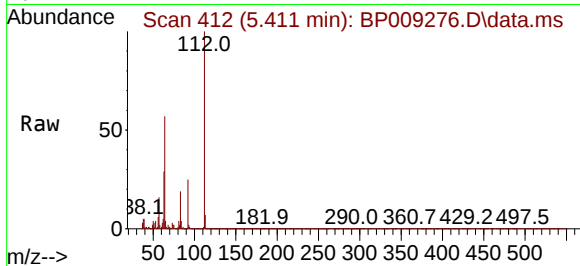




#5
2-Fluorophenol
Concen: 73.420 ng
RT: 5.411 min Scan# 411
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

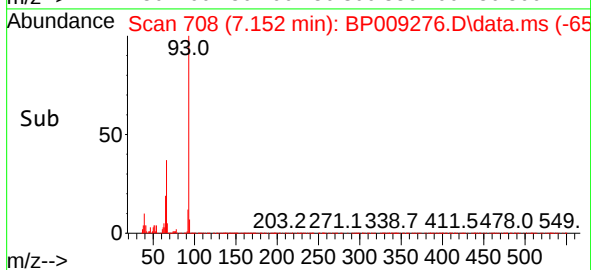
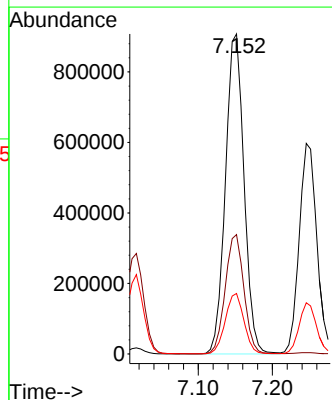
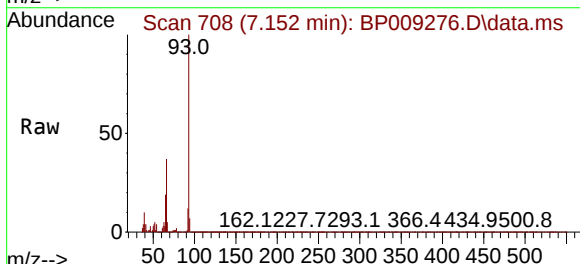
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

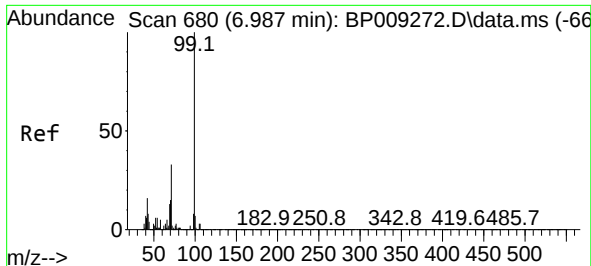
Tgt Ion:112 Resp: 1967928
Ion Ratio Lower Upper
112 100
64 56.9 45.0 67.4
63 28.5 23.0 34.6



#6
Aniline
Concen: 36.652 ng
RT: 7.152 min Scan# 708
Delta R.T. 0.006 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 93 Resp: 1581338
Ion Ratio Lower Upper
93 100
66 37.3 30.9 46.3
65 18.9 15.8 23.8

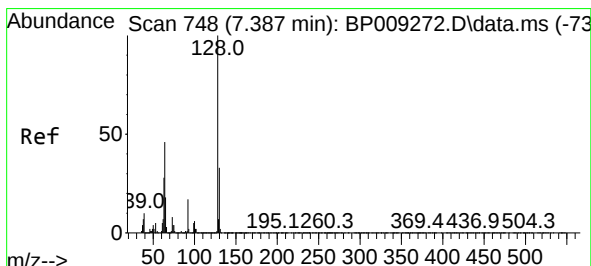
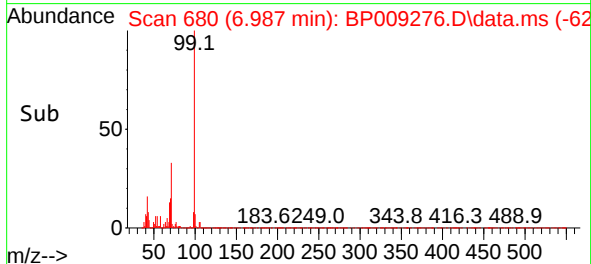
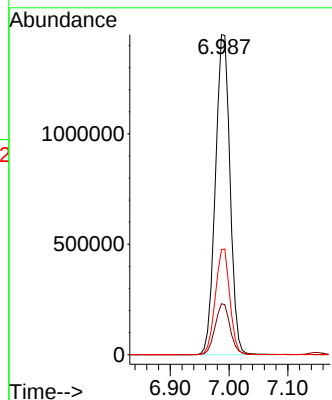
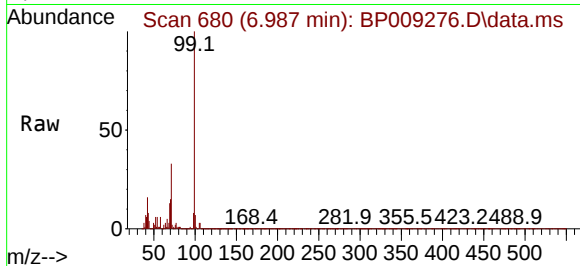




#7
Phenol-d6
Concen: 73.637 ng
RT: 6.987 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

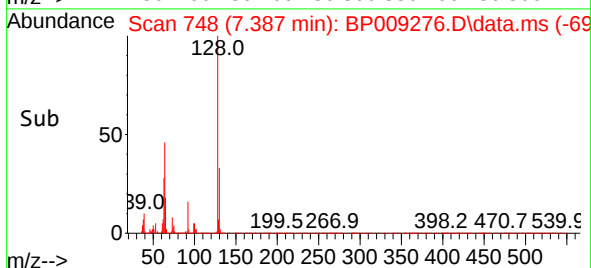
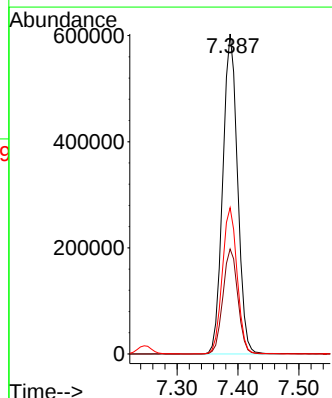
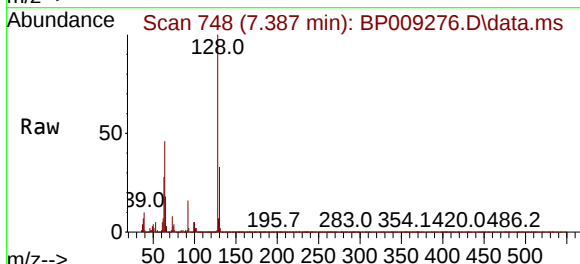
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

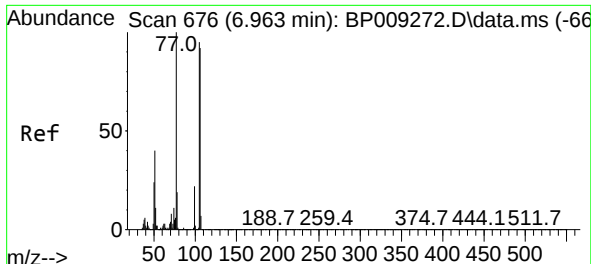
Tgt Ion: 99 Resp: 2508203
Ion Ratio Lower Upper
99 100
42 15.9 12.8 19.2
71 32.8 26.3 39.5



#8
2-Chlorophenol
Concen: 37.000 ng
RT: 7.387 min Scan# 748
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 128 Resp: 1015858
Ion Ratio Lower Upper
128 100
130 32.8 12.5 52.5
64 45.7 26.2 66.2

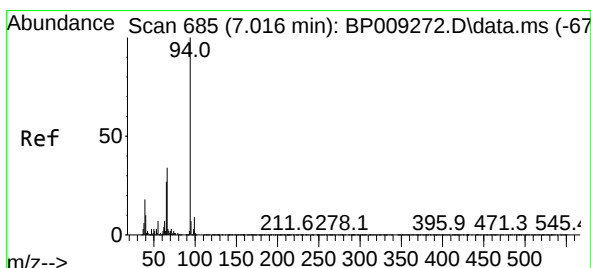
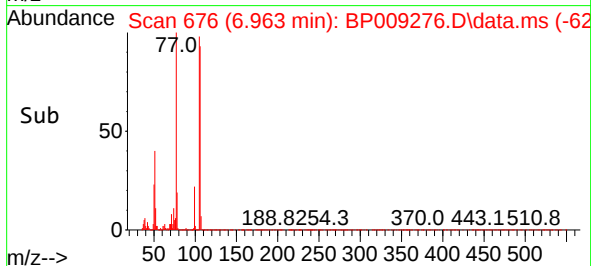
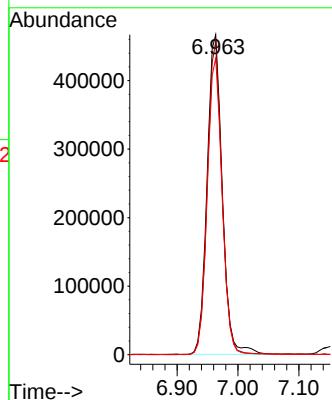
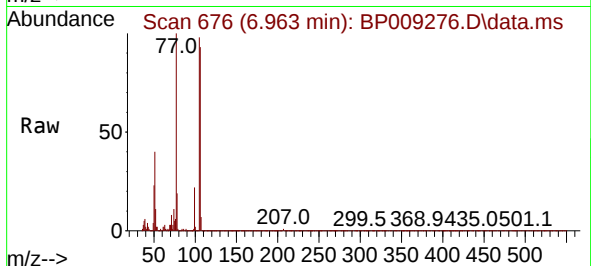




#9
Benzaldehyde
Concen: 37.256 ng
RT: 6.963 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

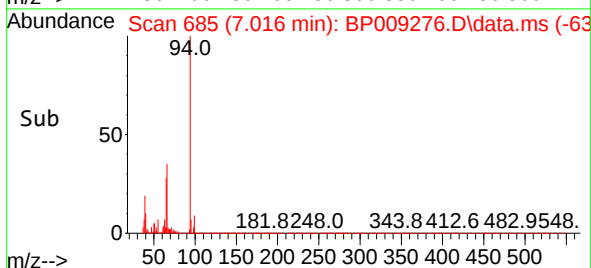
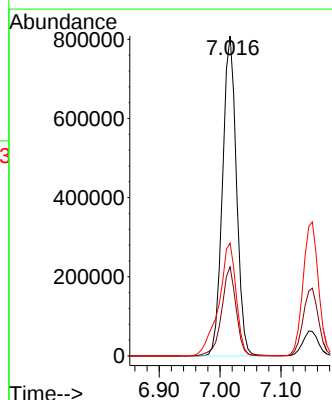
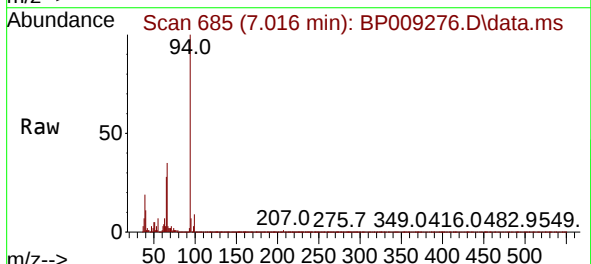
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

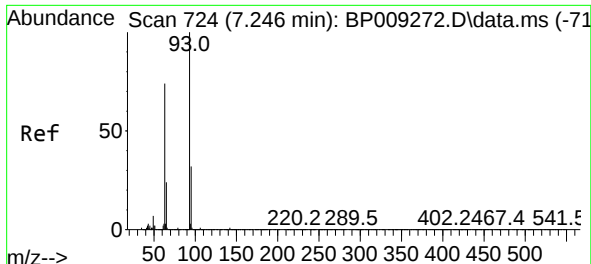
Tgt Ion: 77 Resp: 808530
Ion Ratio Lower Upper
77 100
105 97.9 75.2 115.2
106 92.7 72.3 112.3



#10
Phenol
Concen: 36.436 ng
RT: 7.016 min Scan# 685
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 94 Resp: 1285153
Ion Ratio Lower Upper
94 100
65 27.8 7.2 47.2
66 35.3 14.3 54.3

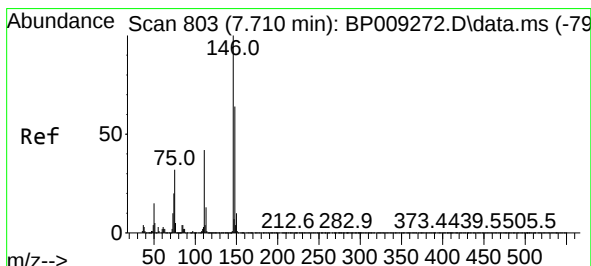
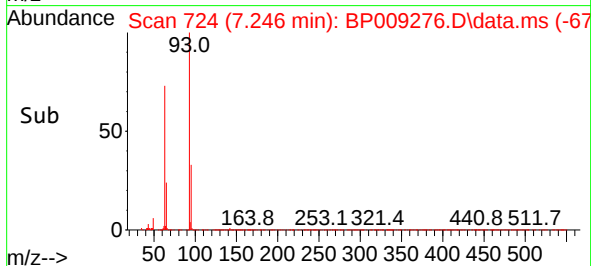
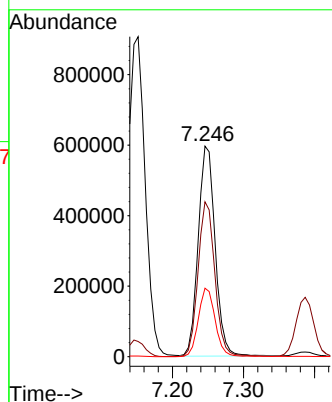
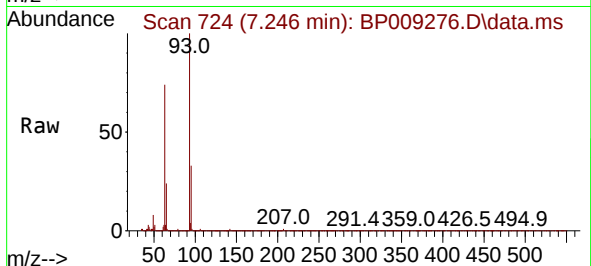




#11
bis(2-Chloroethyl)ether
Concen: 36.385 ng
RT: 7.246 min Scan# 71
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

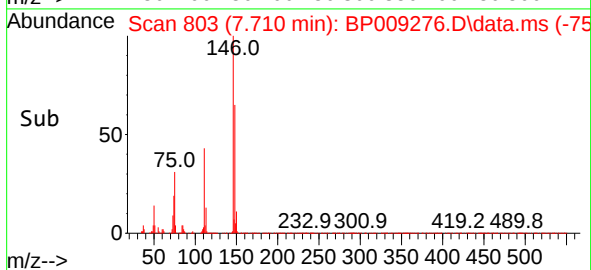
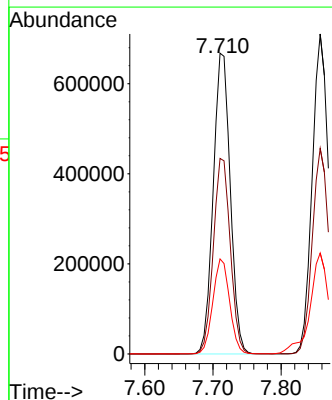
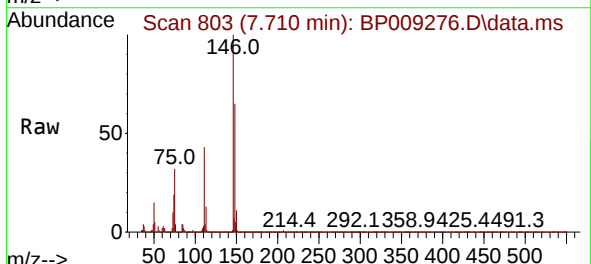
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

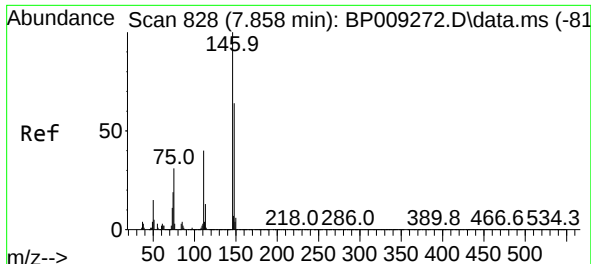
Tgt Ion: 93 Resp: 993173
Ion Ratio Lower Upper
93 100
63 73.6 53.5 93.5
95 32.6 12.0 52.0



#12
1,3-Dichlorobenzene
Concen: 35.934 ng
RT: 7.710 min Scan# 803
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:146 Resp: 1162351
Ion Ratio Lower Upper
146 100
148 65.0 51.4 77.0
75 31.6 25.3 37.9

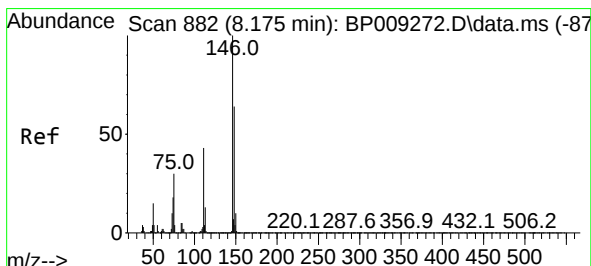
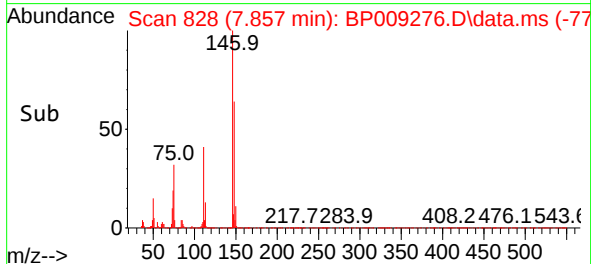
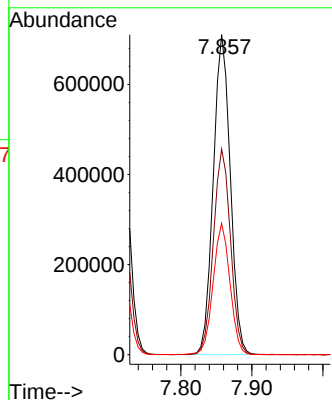
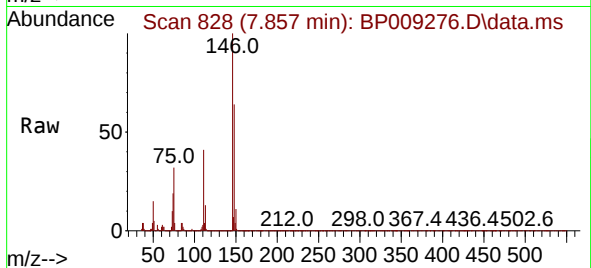




#13
1,4-Dichlorobenzene
Concen: 36.013 ng
RT: 7.857 min Scan# 81
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

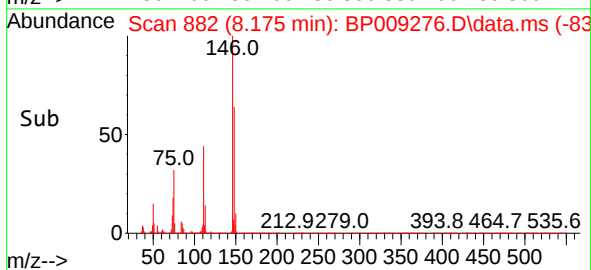
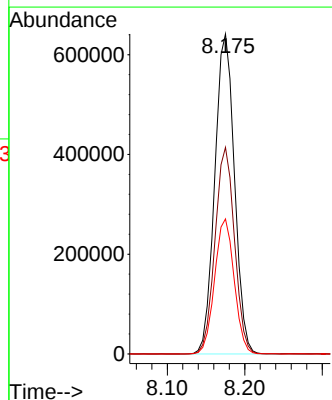
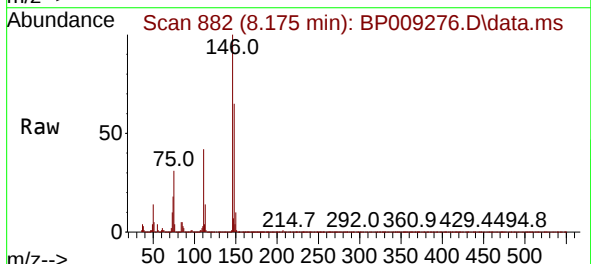
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

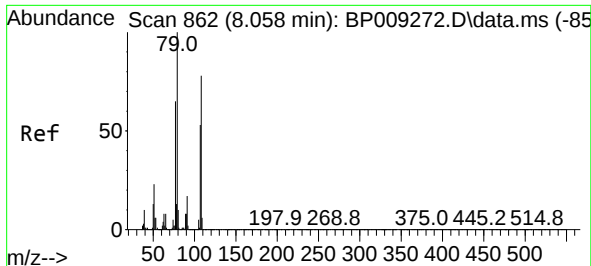
Tgt Ion:146 Resp: 1181942
Ion Ratio Lower Upper
146 100
148 64.2 51.1 76.7
111 41.0 32.1 48.1



#14
1,2-Dichlorobenzene
Concen: 36.159 ng
RT: 8.175 min Scan# 882
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:146 Resp: 1134204
Ion Ratio Lower Upper
146 100
148 64.6 50.9 76.3
111 42.2 34.1 51.1

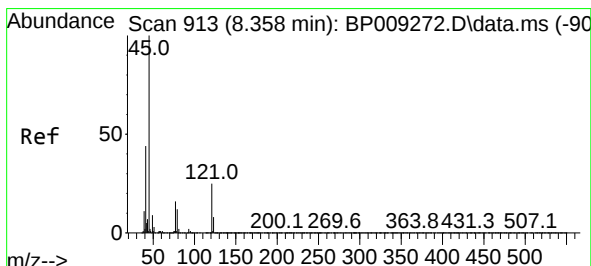
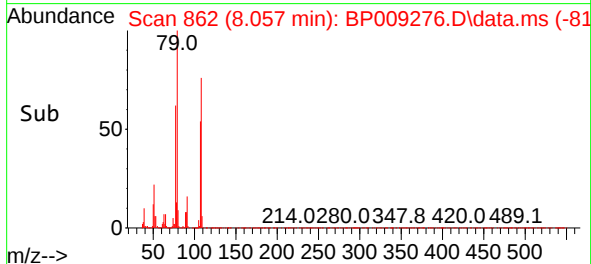
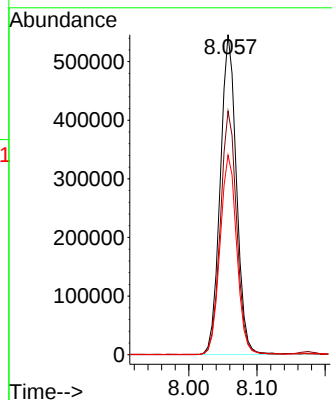
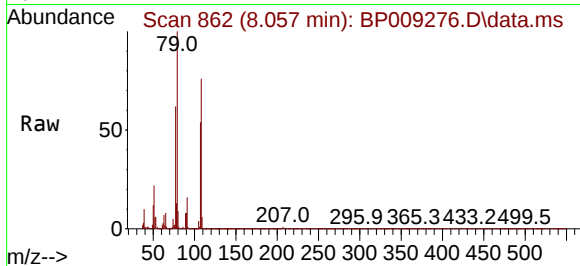




#15
Benzyl Alcohol
Concen: 37.559 ng
RT: 8.057 min Scan# 862
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

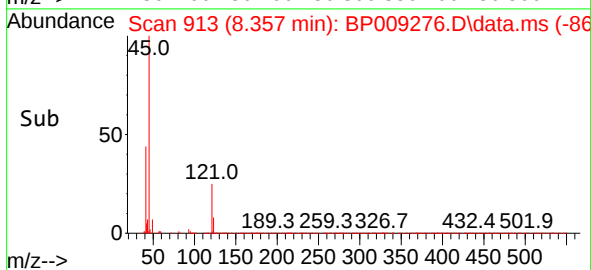
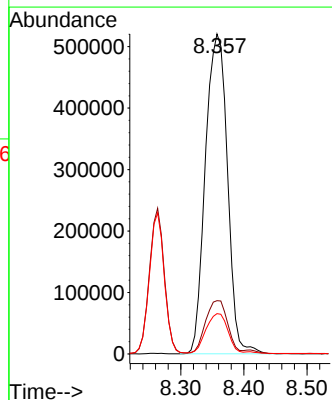
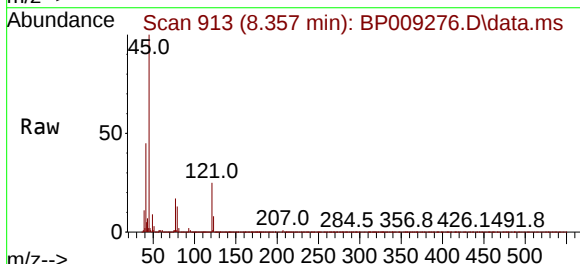
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

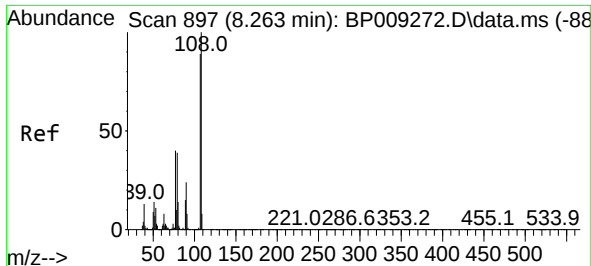
Tgt Ion: 79 Resp: 902208
Ion Ratio Lower Upper
79 100
108 76.1 62.5 93.7
77 62.3 51.7 77.5



#16
2,2'-oxybis(1-Chloropropane)
Concen: 35.633 ng
RT: 8.357 min Scan# 913
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 45 Resp: 1262533
Ion Ratio Lower Upper
45 100
77 16.6 0.0 36.5
79 12.6 0.0 32.4

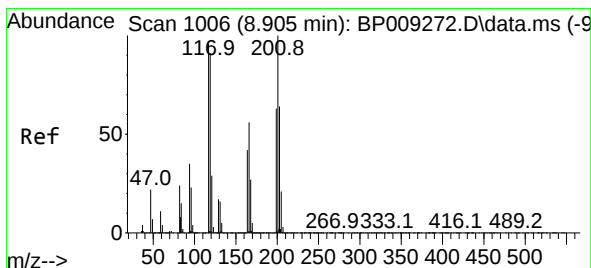
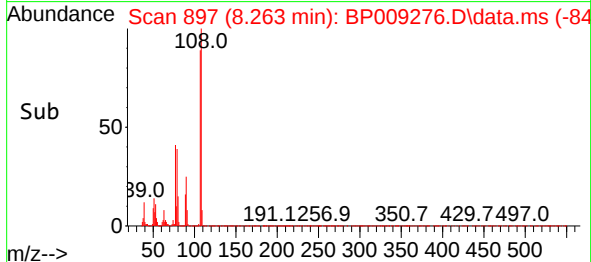
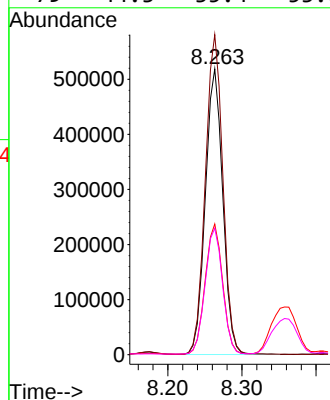
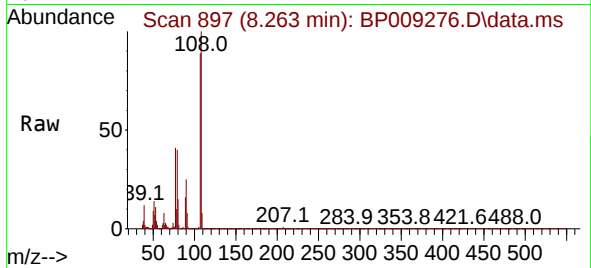




#17
2-Methylphenol
Concen: 37.213 ng
RT: 8.263 min Scan# 897
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

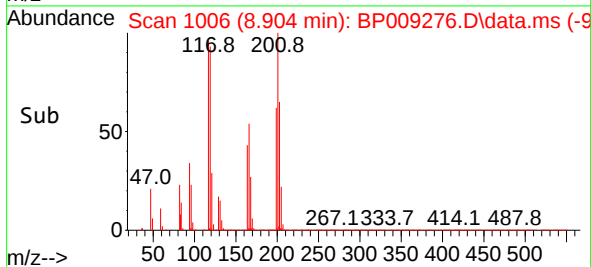
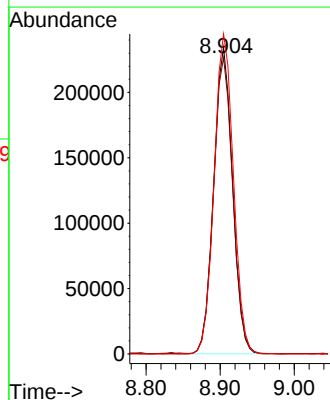
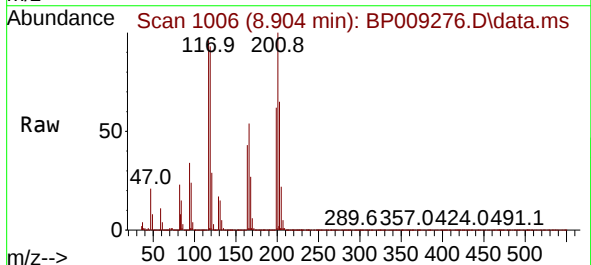
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

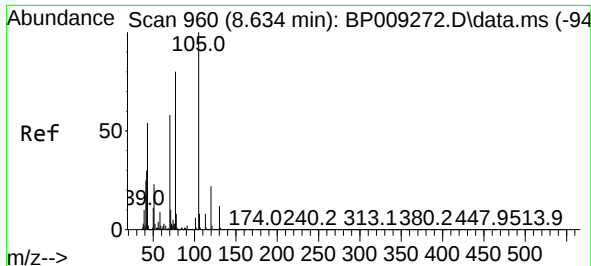
Tgt Ion:107 Resp: 849633
Ion Ratio Lower Upper
107 100
108 112.0 90.2 135.2
77 45.7 36.3 54.5
79 44.3 35.4 53.0



#18
Hexachloroethane
Concen: 36.423 ng
RT: 8.904 min Scan# 1006
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:117 Resp: 416050
Ion Ratio Lower Upper
117 100
119 96.6 76.4 114.6
201 104.3 83.4 125.2

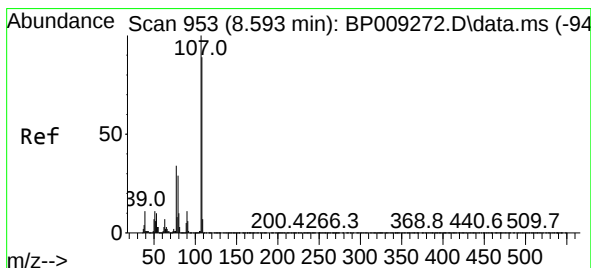
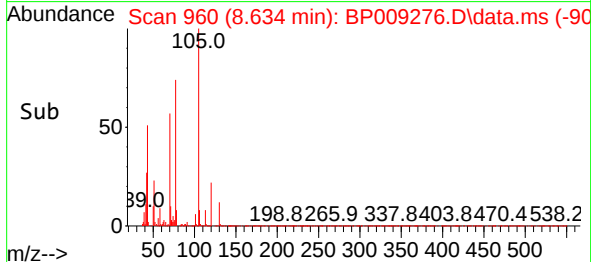
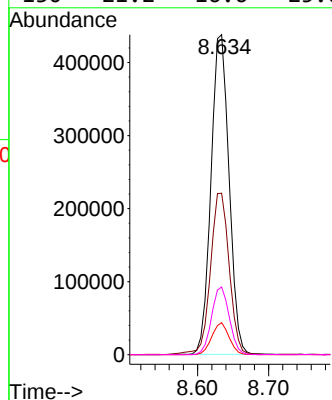
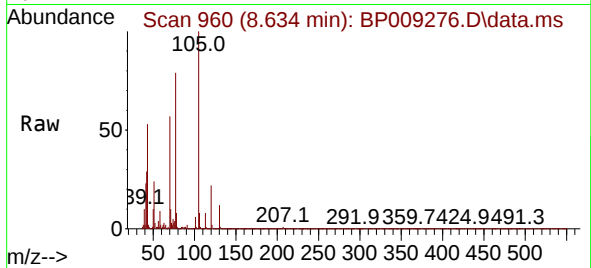




#19
n-Nitroso-di-n-propylamine
Concen: 37.572 ng
RT: 8.634 min Scan# 960
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

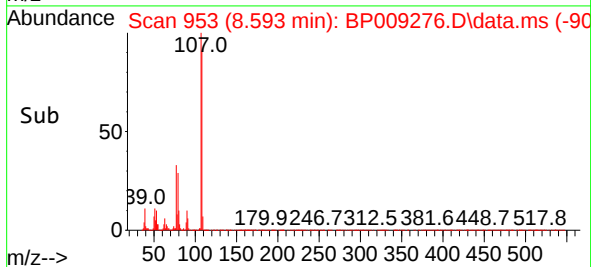
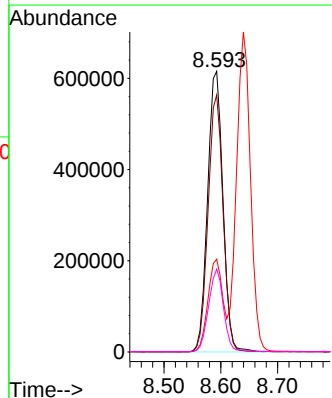
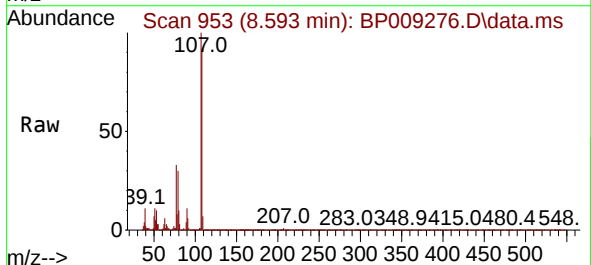
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

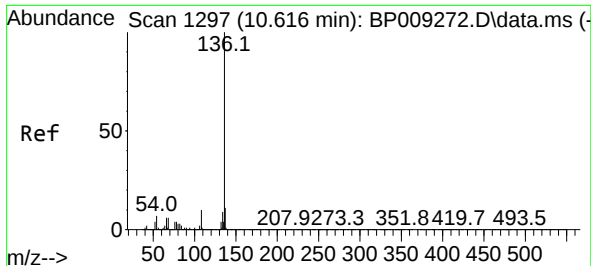
Tgt Ion: 70 Resp: 771848
Ion Ratio Lower Upper
70 100
42 50.5 41.0 61.4
101 10.0 7.9 11.9
130 21.2 16.6 25.0



#20
3+4-Methylphenols
Concen: 37.531 ng
RT: 8.593 min Scan# 953
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 107 Resp: 1148392
Ion Ratio Lower Upper
107 100
108 91.6 69.4 109.4
77 33.1 13.6 53.6
79 29.6 9.3 49.3

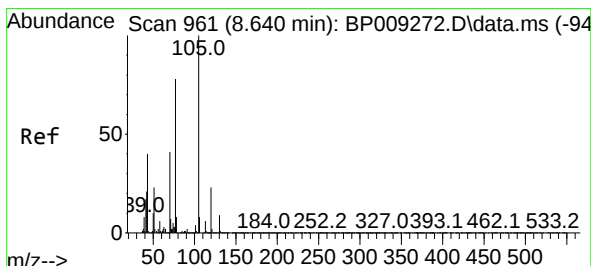
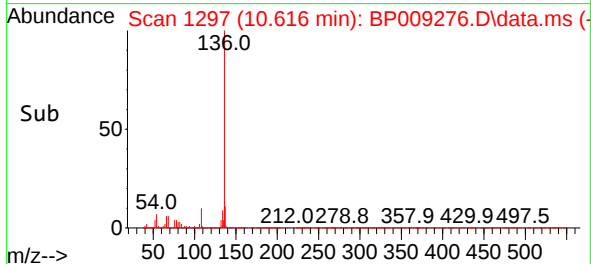
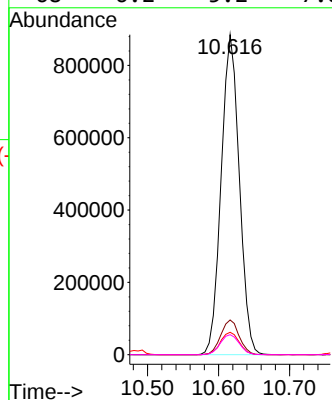
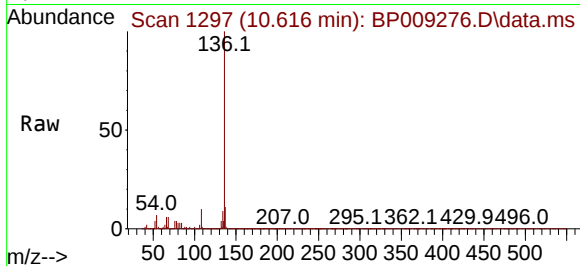




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.616 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

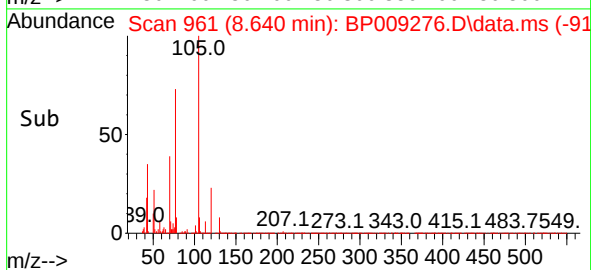
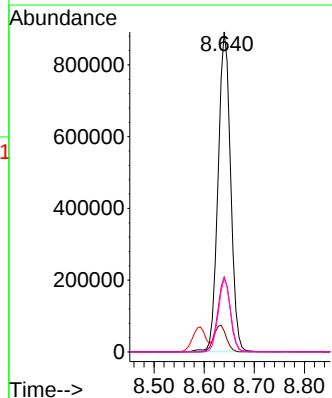
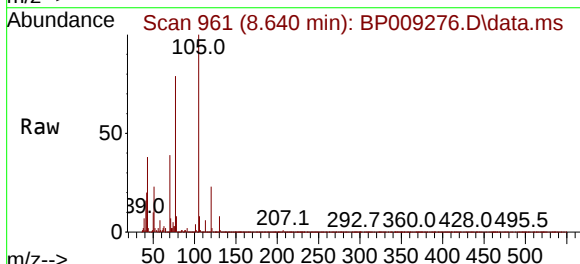
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

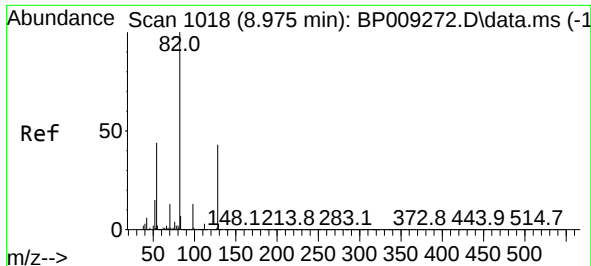
Tgt Ion:136 Resp: 1566472
Ion Ratio Lower Upper
136 100
137 10.9 8.6 12.8
54 7.0 5.8 8.8
68 6.2 5.2 7.8



#22
Acetophenone
Concen: 36.920 ng
RT: 8.640 min Scan# 961
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:105 Resp: 1546016
Ion Ratio Lower Upper
105 100
71 6.5 5.5 8.3
51 23.5 18.9 28.3
120 22.9 18.1 27.1

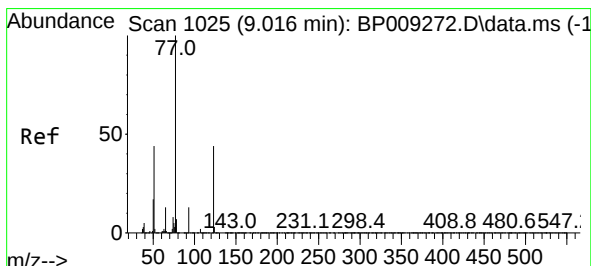
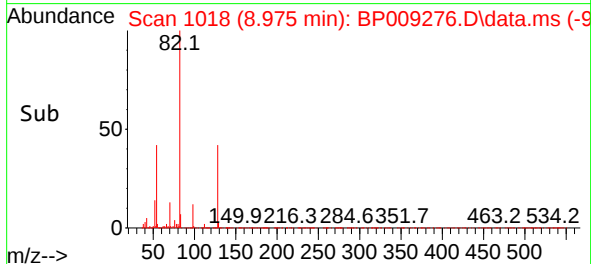
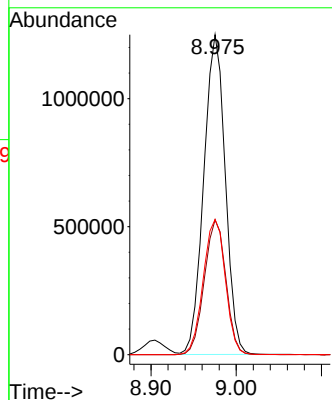
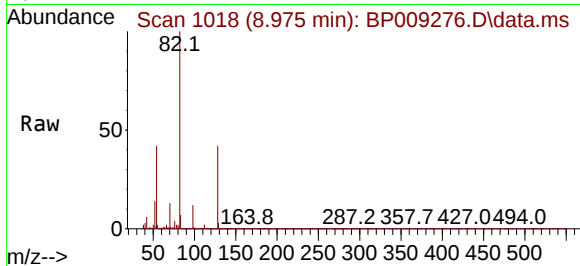




#23
Nitrobenzene-d5
Concen: 76.997 ng
RT: 8.975 min Scan# 1018
Delta R.T. 0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

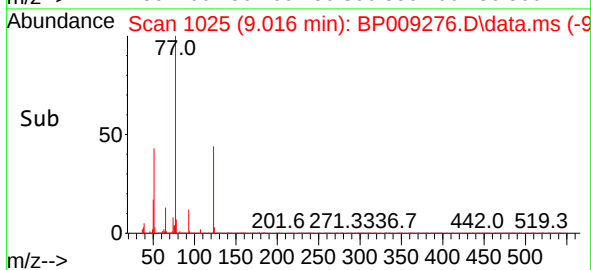
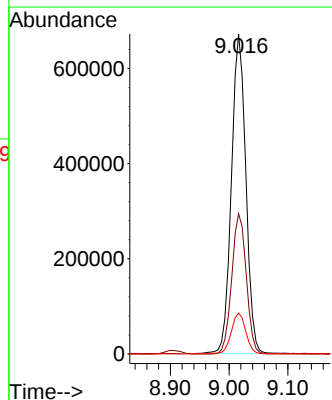
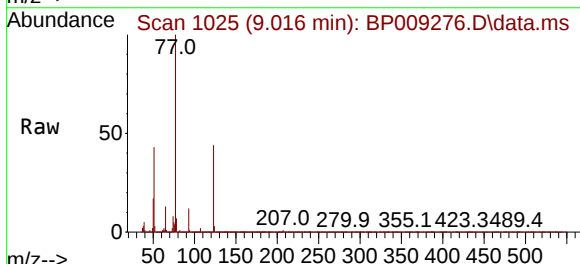
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

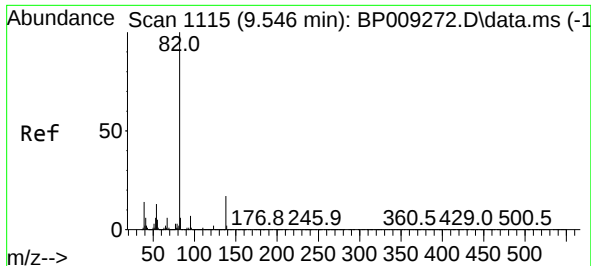
Tgt Ion: 82 Resp: 2189847
Ion Ratio Lower Upper
82 100
128 42.2 34.2 51.4
54 42.3 34.7 52.1



#24
Nitrobenzene
Concen: 37.963 ng
RT: 9.016 min Scan# 1025
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 77 Resp: 1144257
Ion Ratio Lower Upper
77 100
123 43.8 35.5 53.3
65 12.8 10.3 15.5

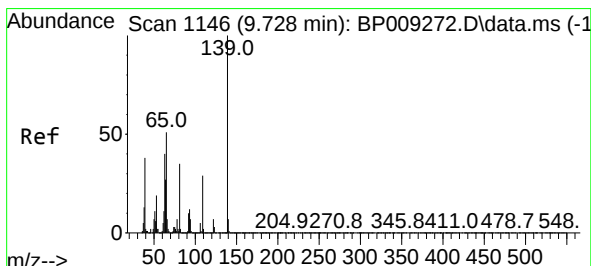
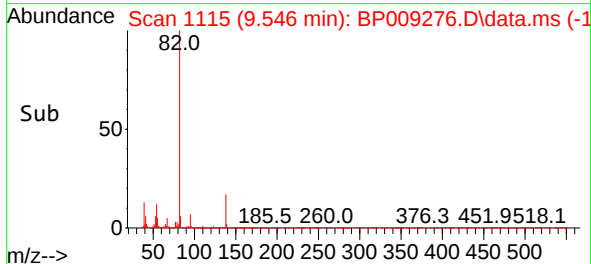
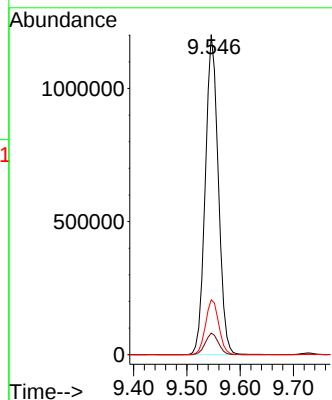
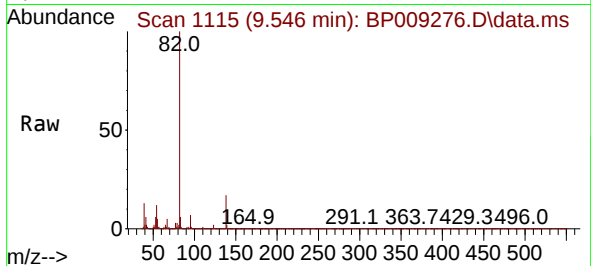




#25
Isophorone
Concen: 38.255 ng
RT: 9.546 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

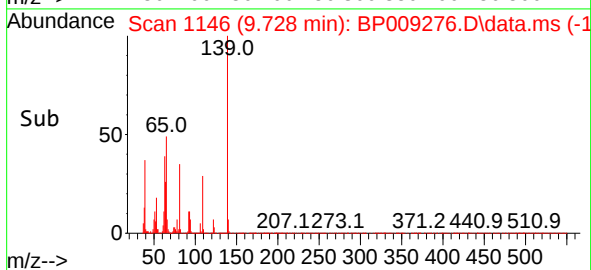
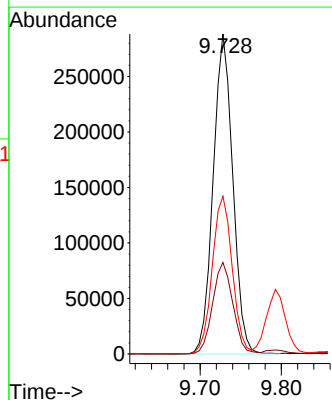
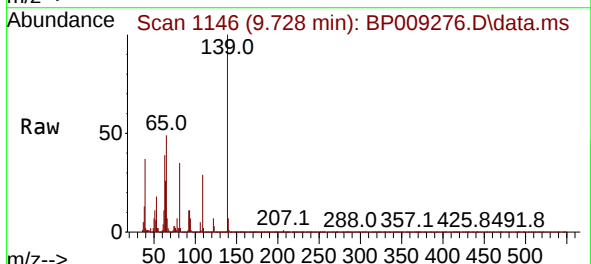
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

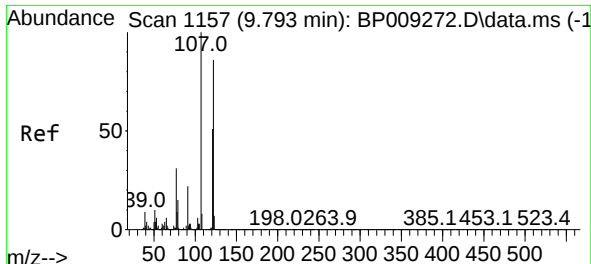
Tgt Ion: 82 Resp: 2035090
Ion Ratio Lower Upper
82 100
95 6.8 5.5 8.3
138 17.1 13.8 20.8



#26
2-Nitrophenol
Concen: 41.477 ng
RT: 9.728 min Scan# 1146
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 139 Resp: 484295
Ion Ratio Lower Upper
139 100
109 28.6 23.4 35.0
65 49.3 41.0 61.6





#27

2,4-Dimethylphenol

Concen: 37.037 ng

RT: 9.793 min Scan# 1157

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

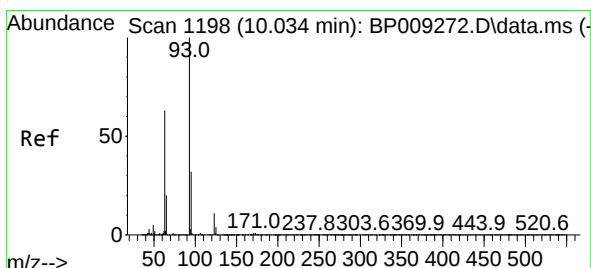
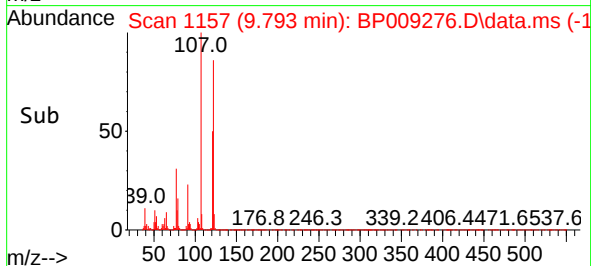
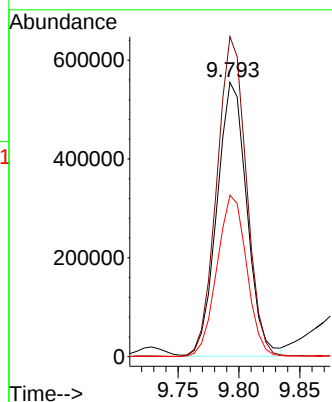
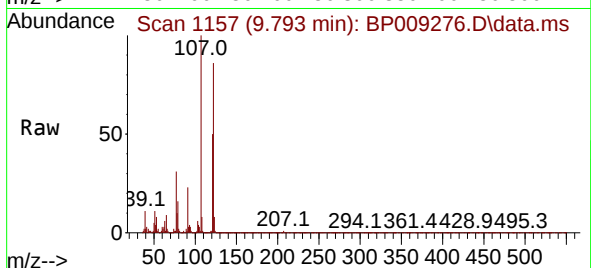
Tgt Ion:122 Resp: 951141

Ion Ratio Lower Upper

122 100

107 116.7 92.6 138.8

121 58.9 46.7 70.1



#28

bis(2-Chloroethoxy)methane

Concen: 37.155 ng

RT: 10.034 min Scan# 1198

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

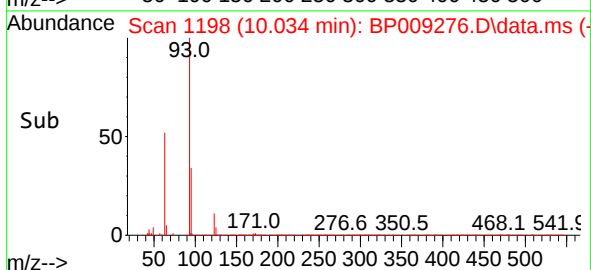
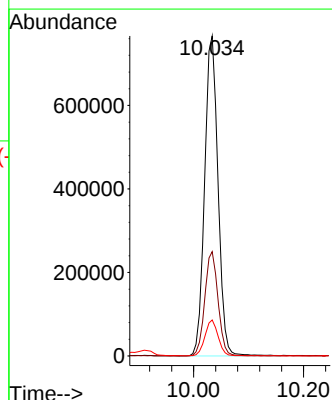
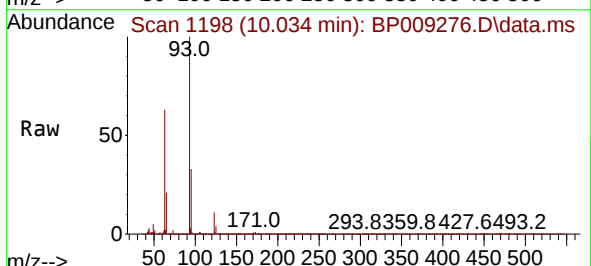
Tgt Ion: 93 Resp: 1293514

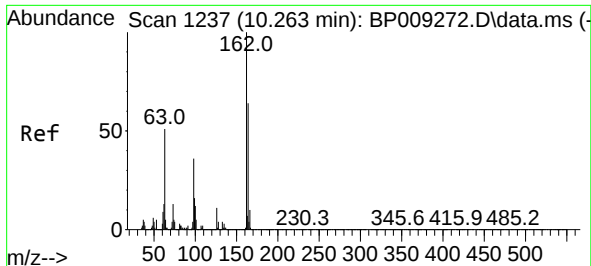
Ion Ratio Lower Upper

93 100

95 32.6 25.5 38.3

123 11.2 8.9 13.3





#29

2,4-Dichlorophenol

Concen: 38.304 ng

RT: 10.263 min Scan# 1237

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

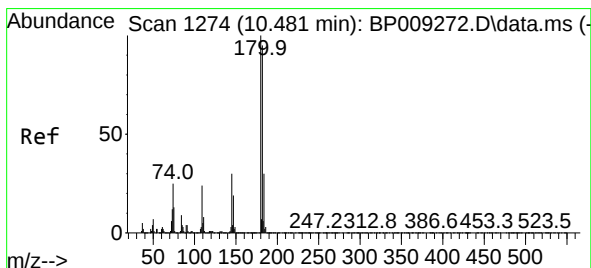
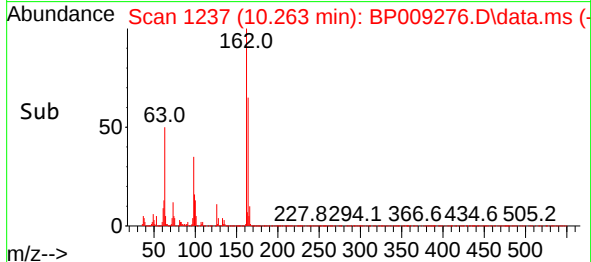
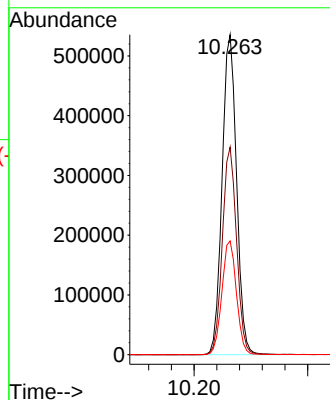
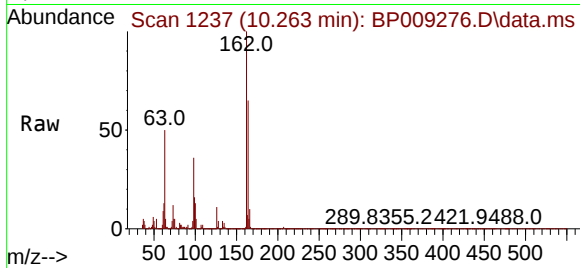
Tgt Ion:162 Resp: 948753

Ion Ratio Lower Upper

162 100

164 64.9 44.3 84.3

98 35.5 15.6 55.6



#30

1,2,4-Trichlorobenzene

Concen: 36.450 ng

RT: 10.481 min Scan# 1274

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

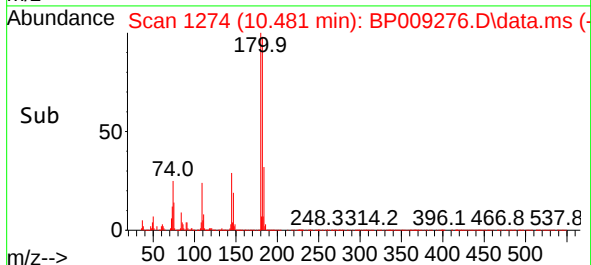
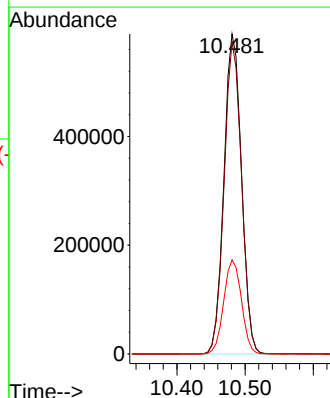
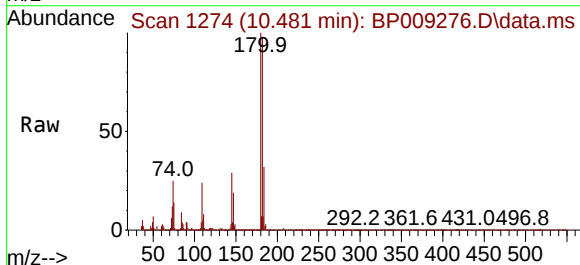
Tgt Ion:180 Resp: 1056704

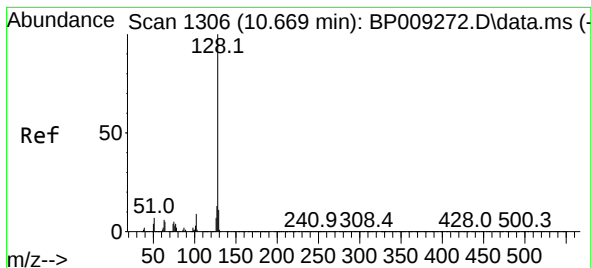
Ion Ratio Lower Upper

180 100

182 97.6 76.4 114.6

145 29.4 23.8 35.6

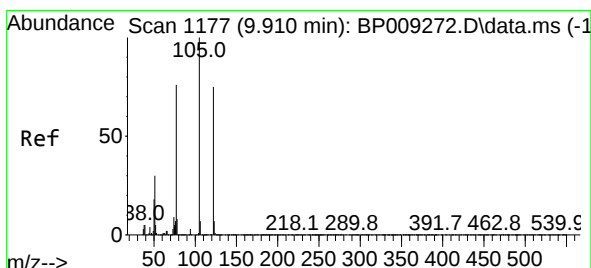
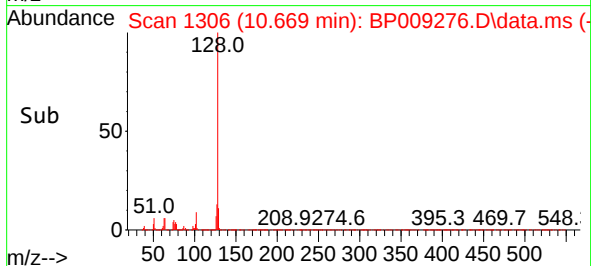
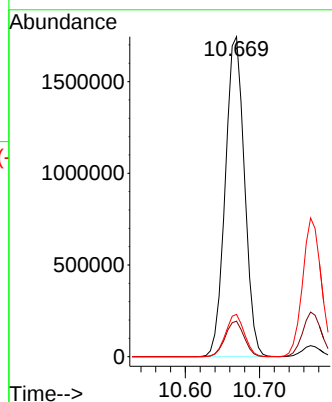
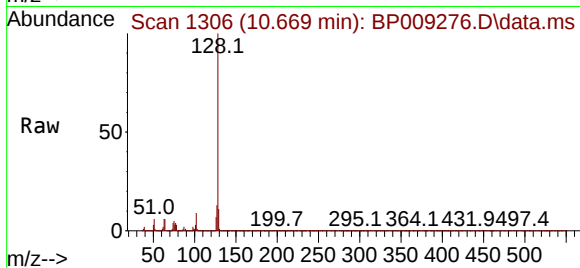




#31
Naphthalene
Concen: 36.191 ng
RT: 10.669 min Scan# 1117
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

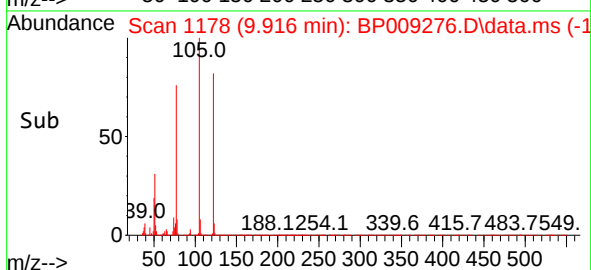
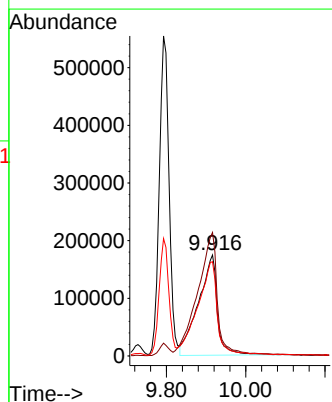
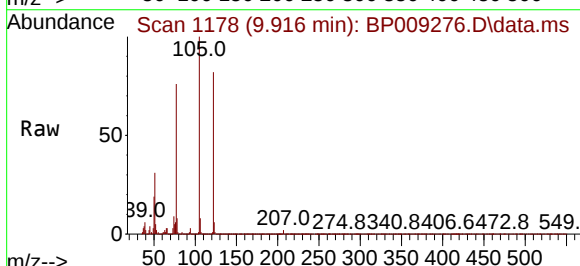
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

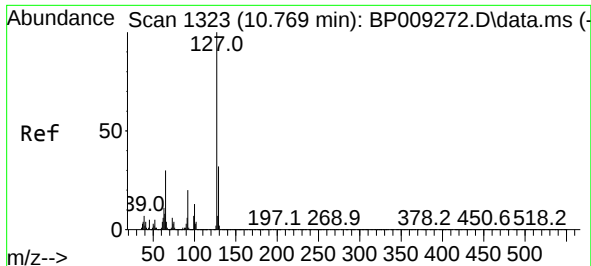
Tgt Ion:128 Resp: 3139545
Ion Ratio Lower Upper
128 100
129 11.1 8.6 13.0
127 13.2 10.5 15.7



#32
Benzoic acid
Concen: 44.405 ng
RT: 9.916 min Scan# 1178
Delta R.T. 0.006 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:122 Resp: 579181
Ion Ratio Lower Upper
122 100
105 122.3 110.5 150.5
77 93.2 79.9 119.9



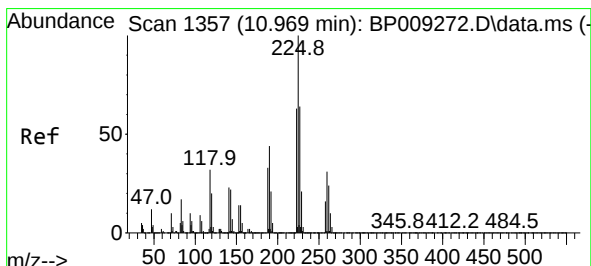
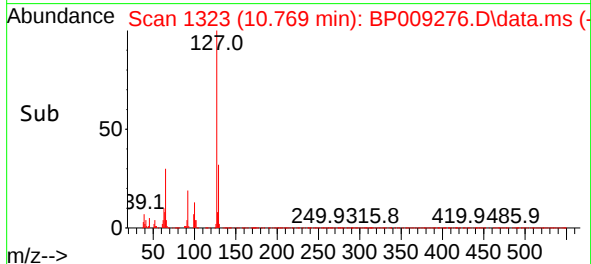
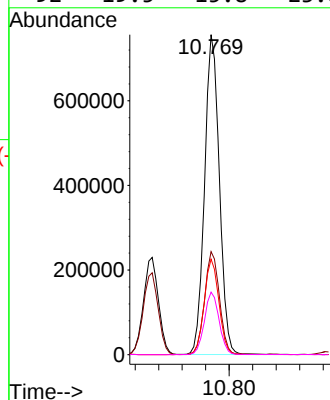
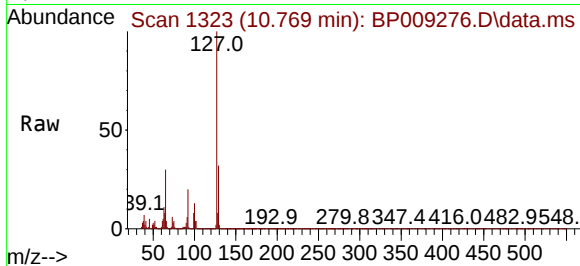


#33
4-Chloroaniline
Concen: 37.295 ng
RT: 10.769 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Instrument :
BNA_P
ClientSampleId :
ICVBP030522

Tgt Ion:127 Resp: 1322810

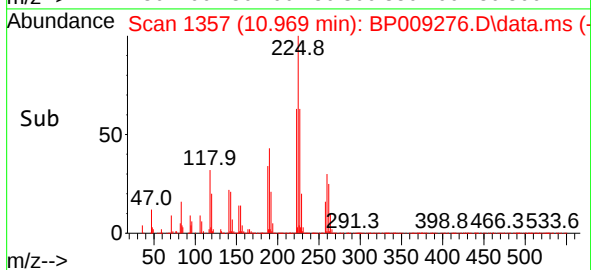
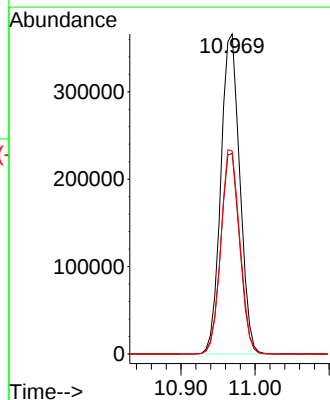
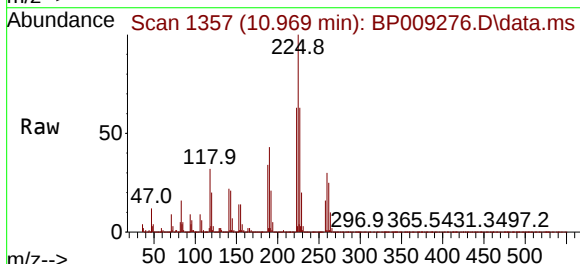
Ion	Ratio	Lower	Upper
127	100		
129	32.2	25.5	38.3
65	29.8	24.3	36.5
92	19.5	15.8	23.8

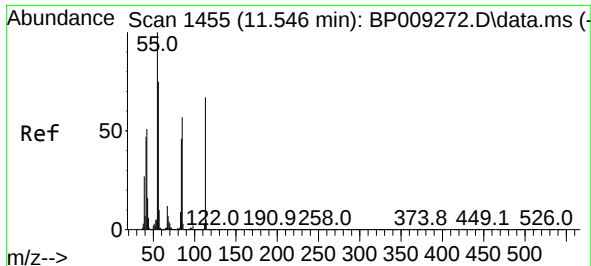


#34
Hexachlorobutadiene
Concen: 36.791 ng
RT: 10.969 min Scan# 1357
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:225 Resp: 649516

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.5	75.7
227	63.5	51.2	76.8

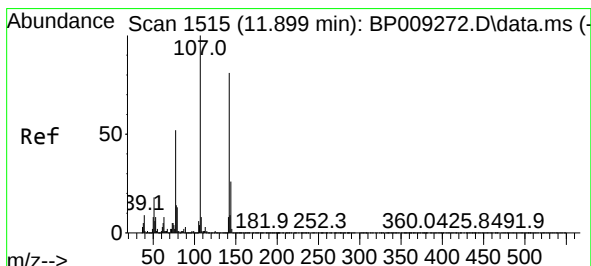
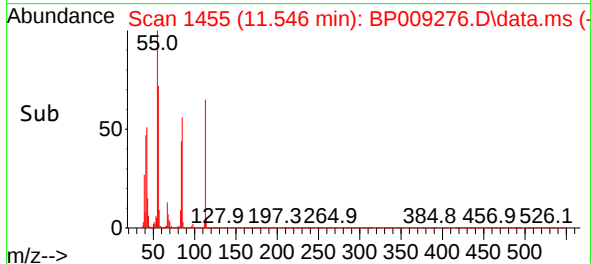
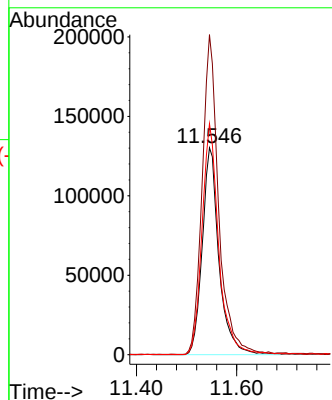
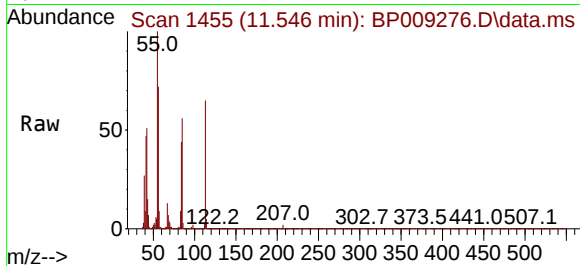




#35
Caprolactam
Concen: 41.445 ng
RT: 11.546 min Scan# 1455
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

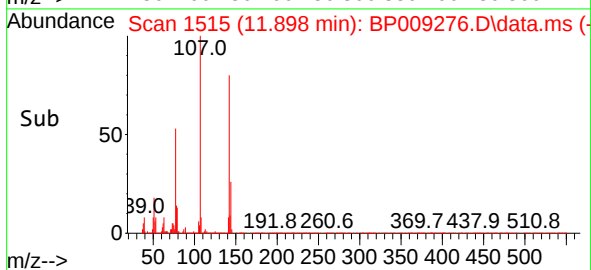
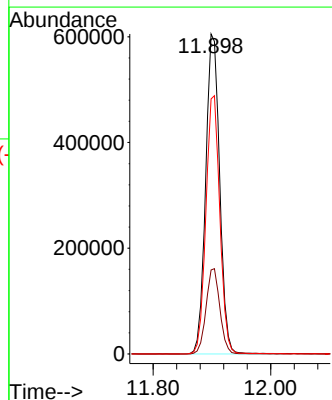
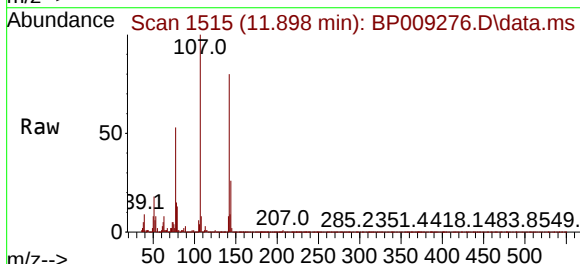
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

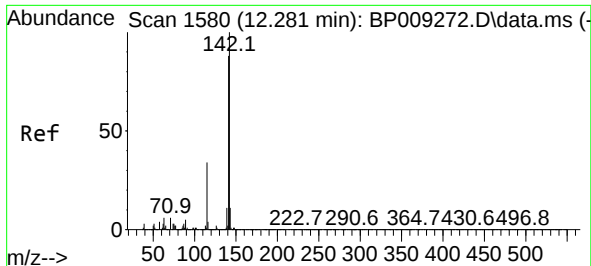
Tgt Ion:113 Resp: 302161
Ion Ratio Lower Upper
113 100
55 154.7 128.4 168.4
56 111.7 90.9 130.9



#36
4-Chloro-3-methylphenol
Concen: 38.788 ng
RT: 11.898 min Scan# 1515
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:107 Resp: 1002896
Ion Ratio Lower Upper
107 100
144 26.3 21.0 31.4
142 79.7 64.9 97.3

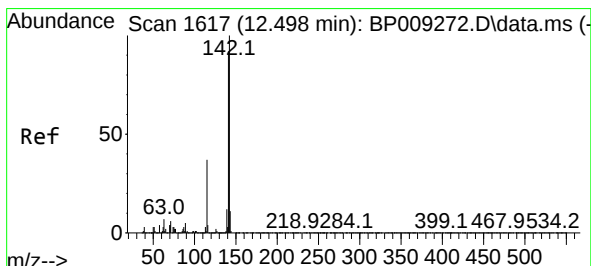
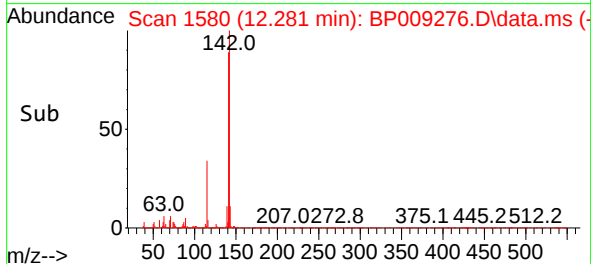
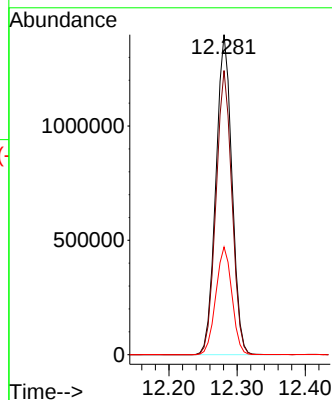
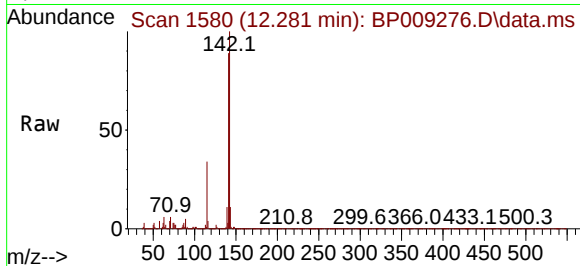




#37
2-Methylnaphthalene
Concen: 37.176 ng
RT: 12.281 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

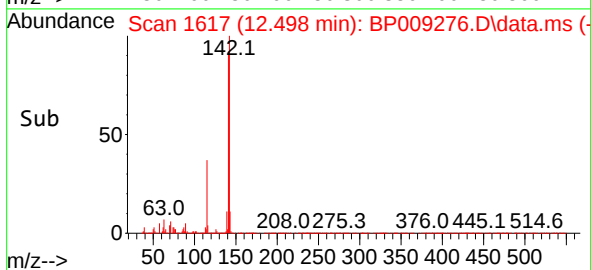
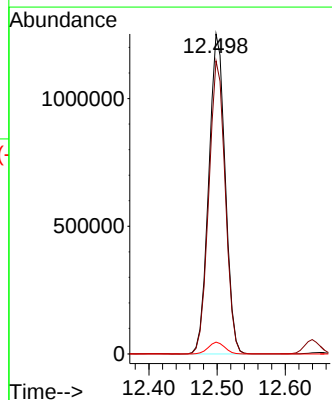
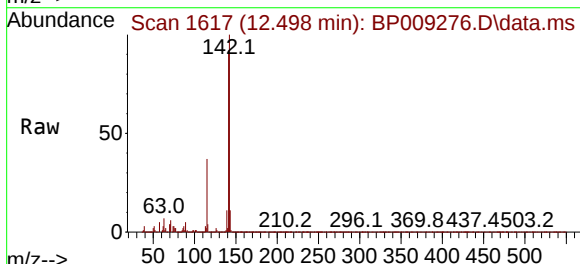
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

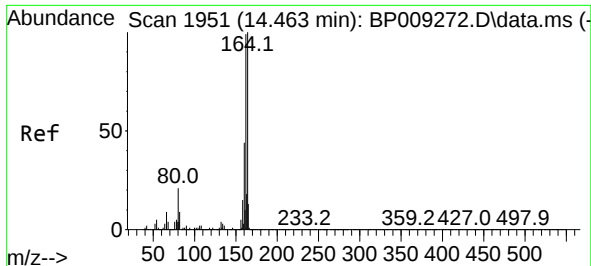
Tgt Ion:142 Resp: 2291367
Ion Ratio Lower Upper
142 100
141 88.8 70.2 105.4
115 33.7 27.4 41.2



#38
1-Methylnaphthalene
Concen: 37.004 ng
RT: 12.498 min Scan# 1617
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:142 Resp: 2100488
Ion Ratio Lower Upper
142 100
141 91.6 73.5 110.3
116 3.7 3.3 4.9

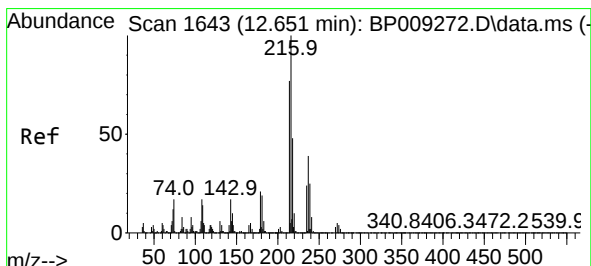
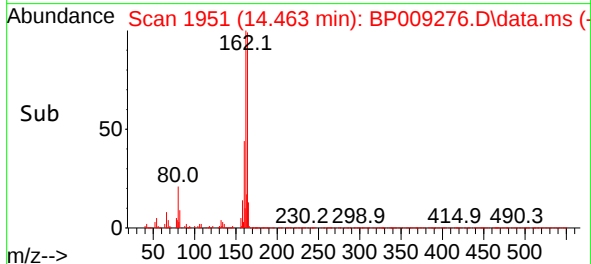
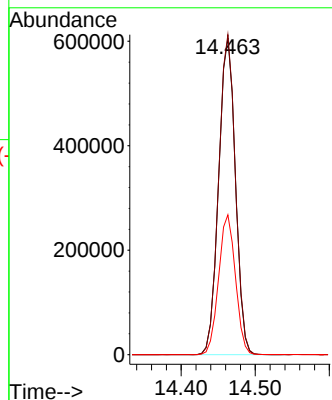
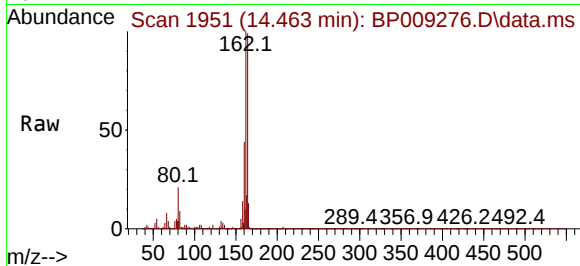




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.463 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

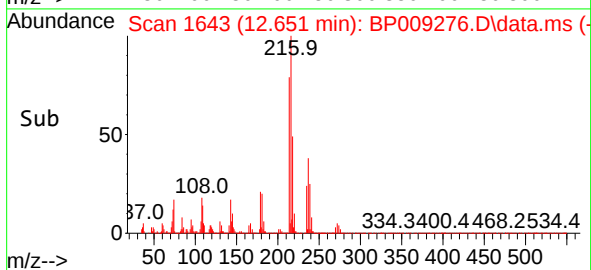
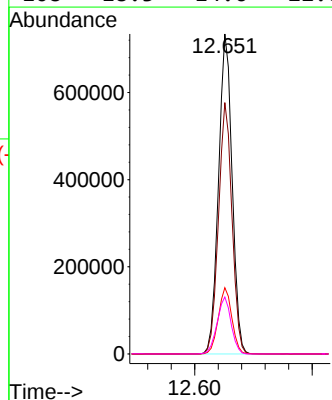
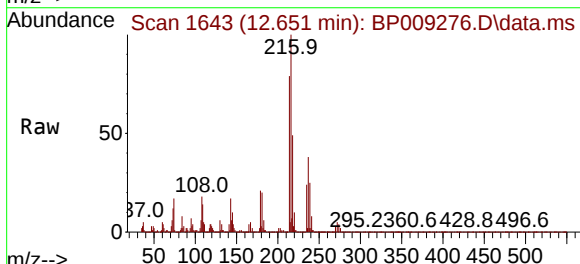
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

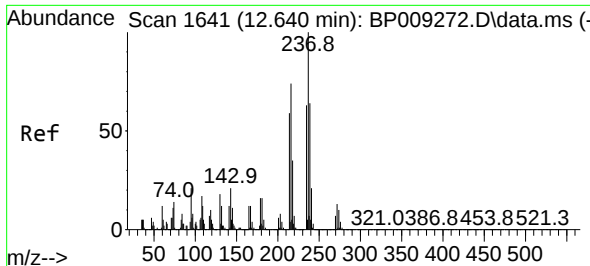
Tgt Ion:164 Resp: 951337
Ion Ratio Lower Upper
164 100
162 101.0 79.1 118.7
160 44.1 34.9 52.3



#40
1,2,4,5-Tetrachlorobenzene
Concen: 36.724 ng
RT: 12.651 min Scan# 1643
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:216 Resp: 1177332
Ion Ratio Lower Upper
216 100
214 77.9 62.3 93.5
179 20.7 16.8 25.2
108 18.3 14.6 22.0

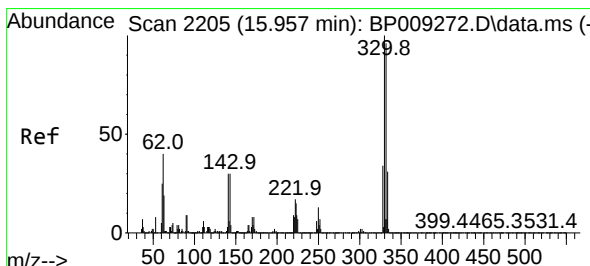
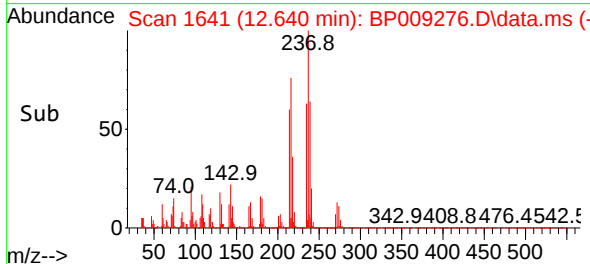
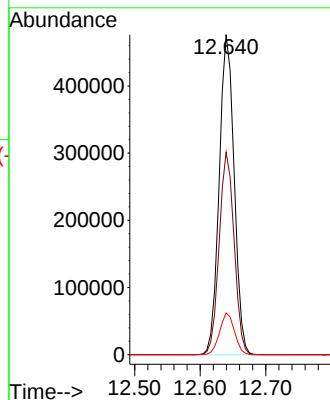
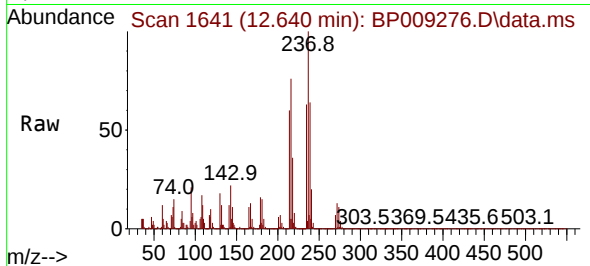




#41
Hexachlorocyclopentadiene
Concen: 37.002 ng
RT: 12.640 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

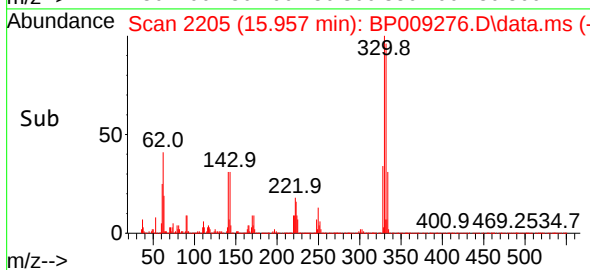
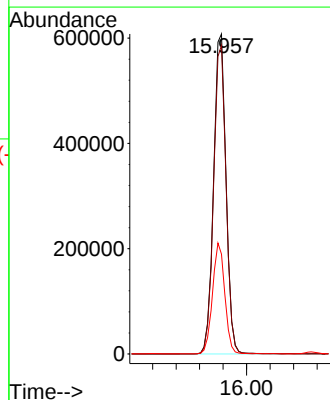
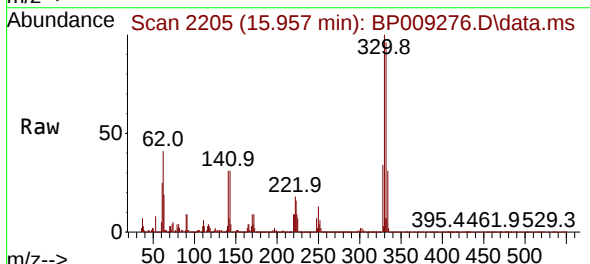
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

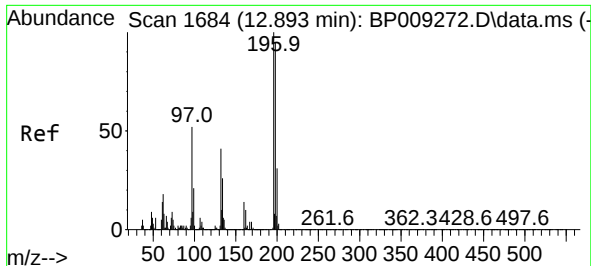
Tgt Ion:237 Resp: 751347
Ion Ratio Lower Upper
237 100
235 63.2 42.6 82.6
272 13.0 0.0 32.8



#42
2,4,6-Tribromophenol
Concen: 77.553 ng
RT: 15.957 min Scan# 2205
Delta R.T. 0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:330 Resp: 890886
Ion Ratio Lower Upper
330 100
332 96.7 77.0 115.6
141 34.3 27.6 41.4

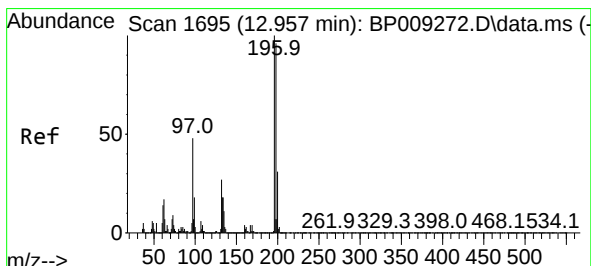
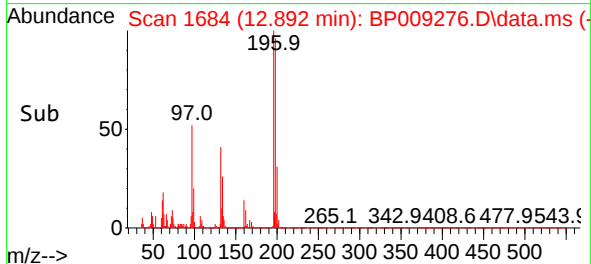
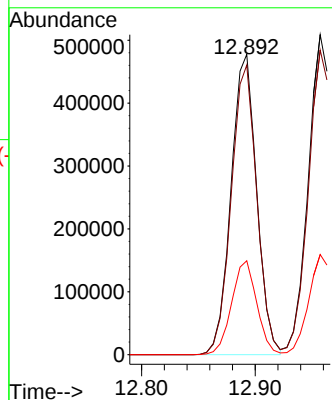
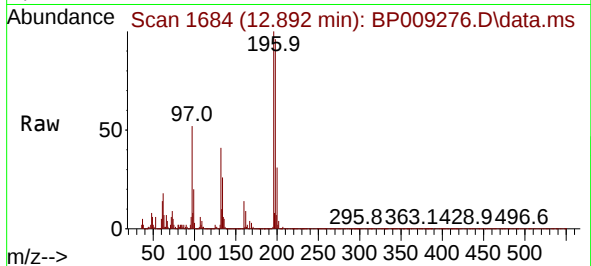




#43
2,4,6-Trichlorophenol
Concen: 38.875 ng
RT: 12.892 min Scan# 1684
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

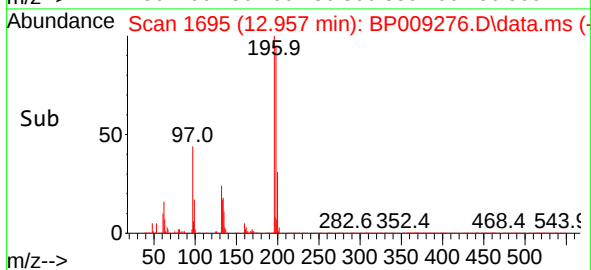
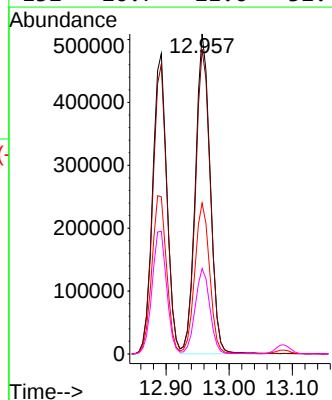
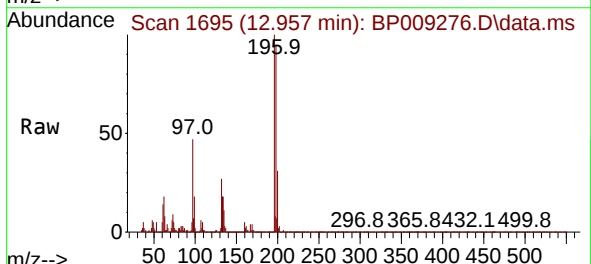
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

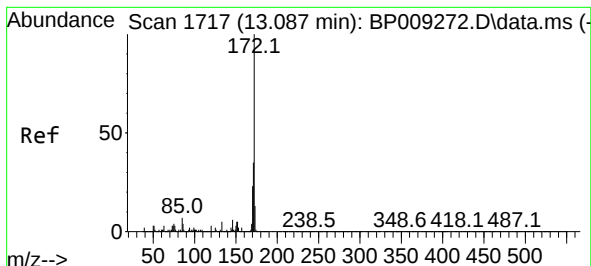
Tgt Ion:196 Resp: 748340
Ion Ratio Lower Upper
196 100
198 96.4 76.2 114.4
200 31.3 24.4 36.6



#44
2,4,5-Trichlorophenol
Concen: 39.015 ng
RT: 12.957 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:196 Resp: 823789
Ion Ratio Lower Upper
196 100
198 95.2 76.6 114.8
97 47.1 38.3 57.5
132 26.7 21.6 32.4





#45

2-Fluorobiphenyl

Concen: 72.414 ng

RT: 13.087 min Scan# 1717

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

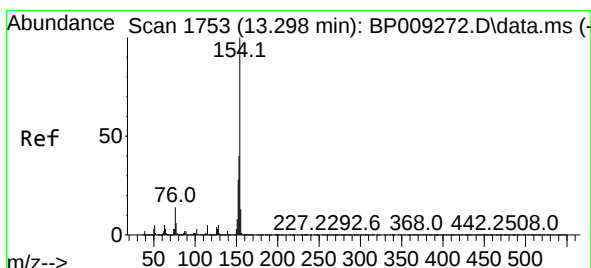
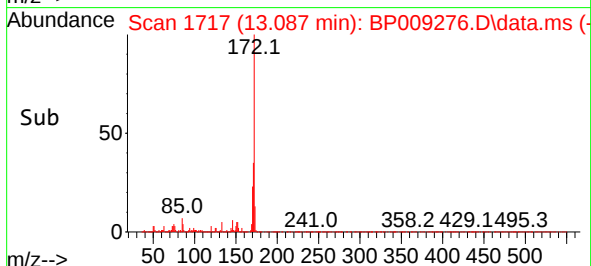
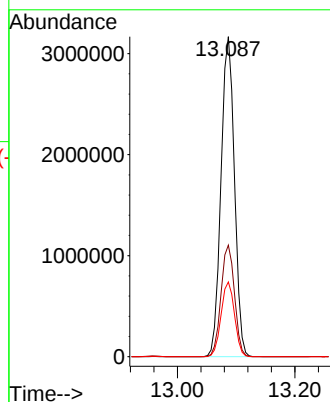
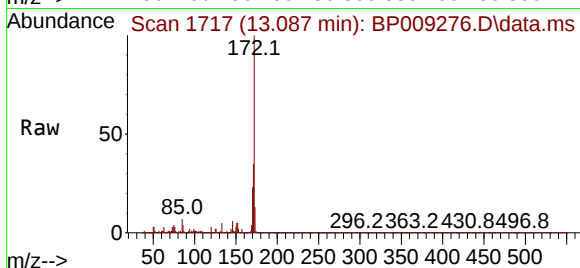
Tgt Ion:172 Resp: 5009408

Ion Ratio Lower Upper

172 100

171 34.9 28.0 42.0

170 23.3 18.6 27.8



#46

1,1'-Biphenyl

Concen: 36.625 ng

RT: 13.298 min Scan# 1753

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

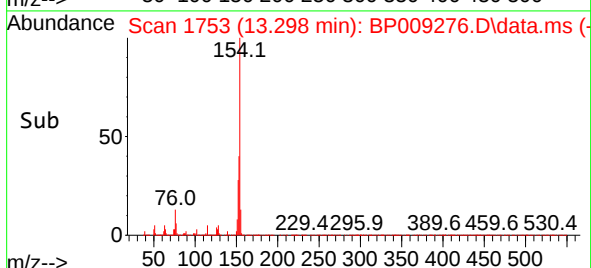
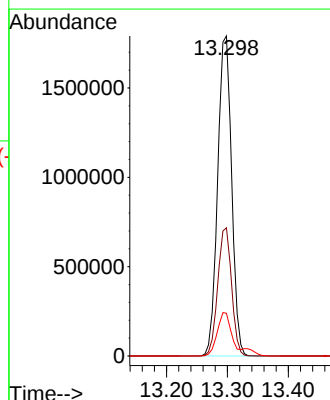
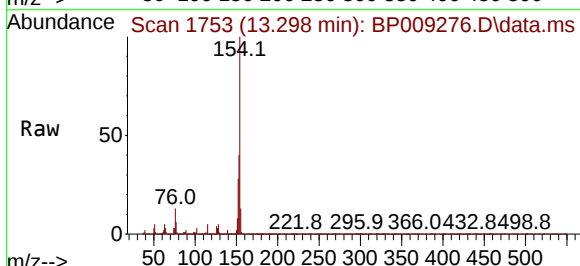
Tgt Ion:154 Resp: 2844714

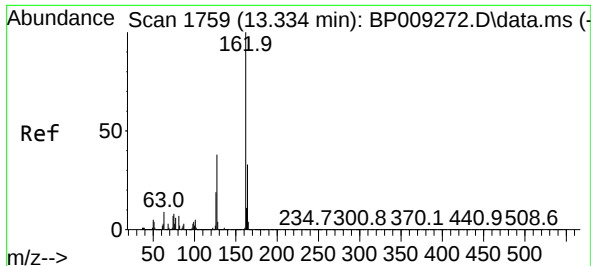
Ion Ratio Lower Upper

154 100

153 40.0 20.2 60.2

76 13.4 0.0 34.0

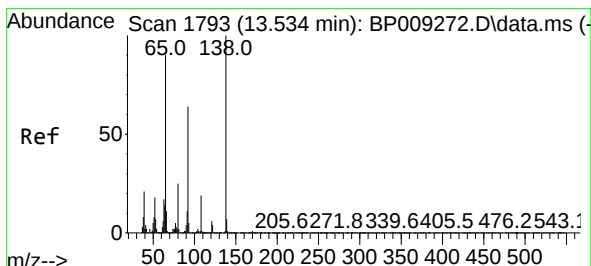
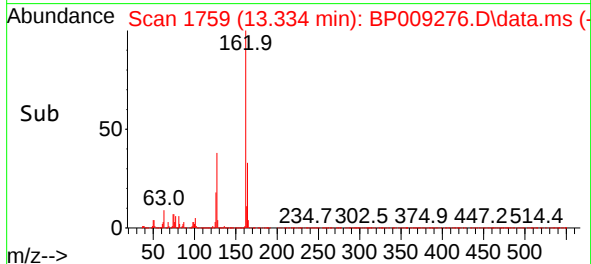
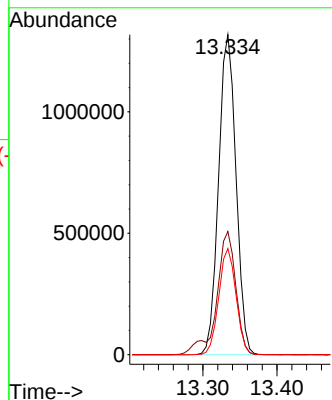
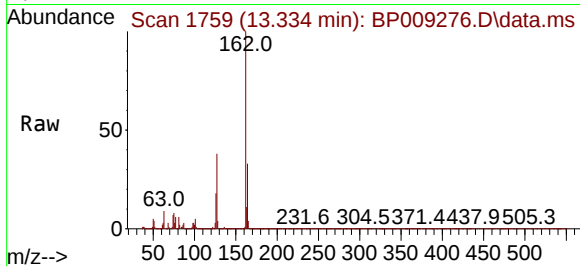




#47
2-Chloronaphthalene
Concen: 36.535 ng
RT: 13.334 min Scan# 1759
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

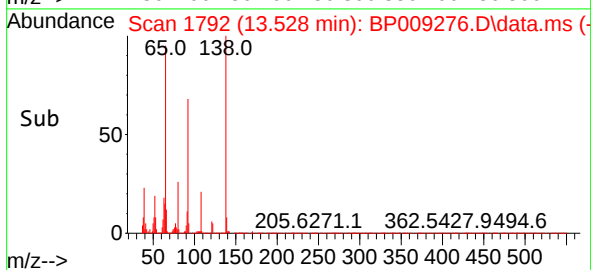
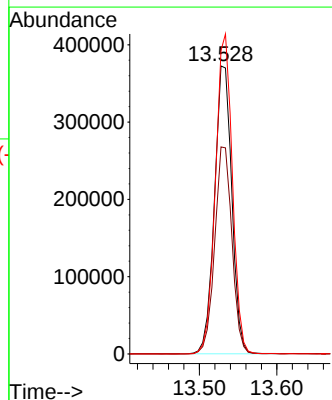
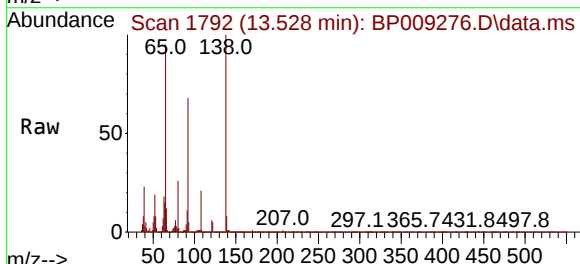
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

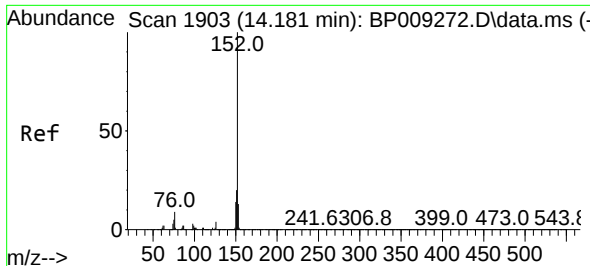
Tgt Ion:162 Resp: 2149451
Ion Ratio Lower Upper
162 100
127 38.5 30.8 46.2
164 33.2 26.3 39.5



#48
2-Nitroaniline
Concen: 42.755 ng
RT: 13.528 min Scan# 1792
Delta R.T. -0.006 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 65 Resp: 578355
Ion Ratio Lower Upper
65 100
92 71.9 56.9 85.3
138 105.4 89.3 133.9

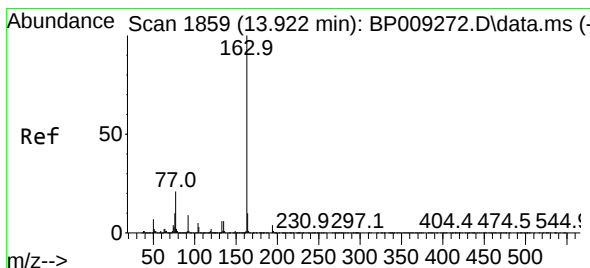
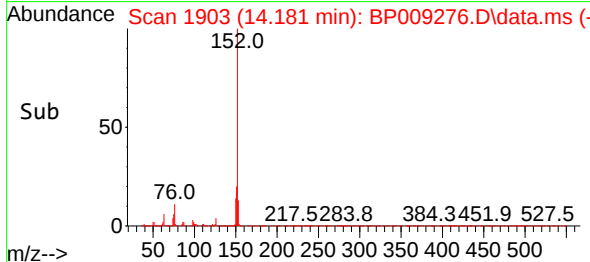
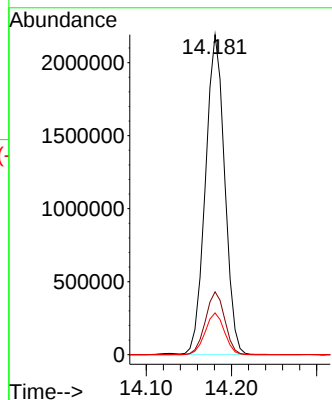
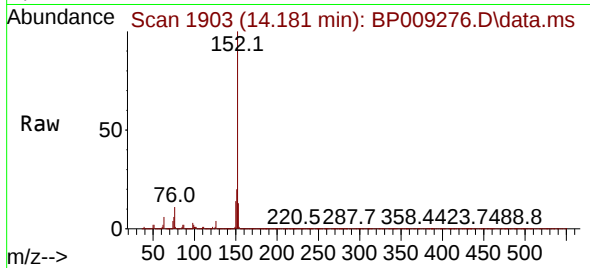




#49
Acenaphthylene
Concen: 37.675 ng
RT: 14.181 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

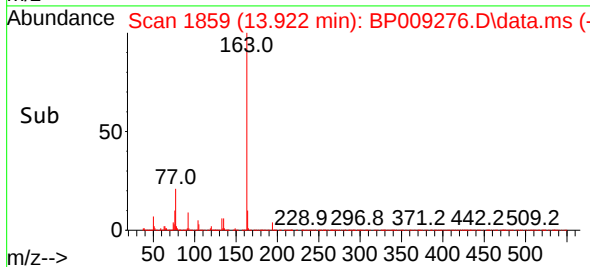
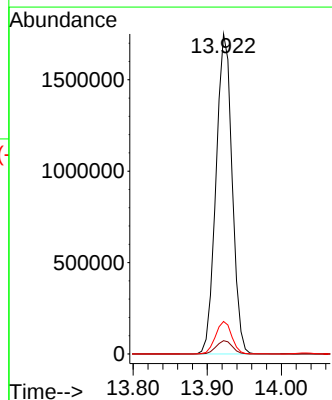
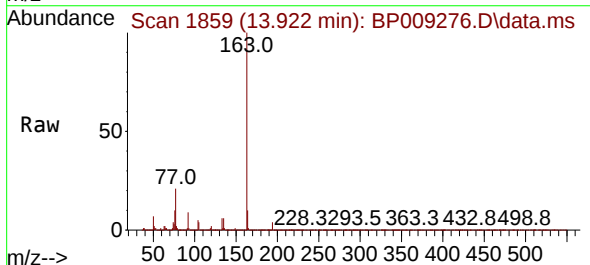
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

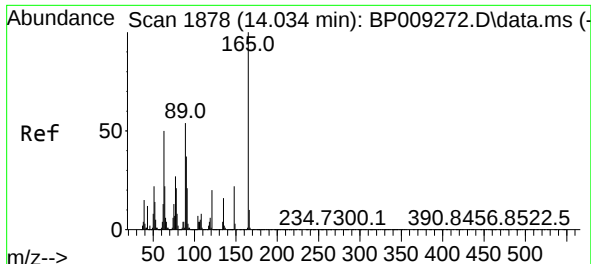
Tgt Ion:152 Resp: 3424736
Ion Ratio Lower Upper
152 100
151 19.7 15.9 23.9
153 13.0 10.7 16.1



#50
Dimethylphthalate
Concen: 37.620 ng
RT: 13.922 min Scan# 1859
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:163 Resp: 2639702
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.0
164 10.1 8.2 12.2

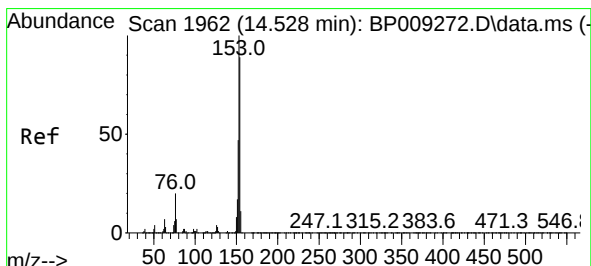
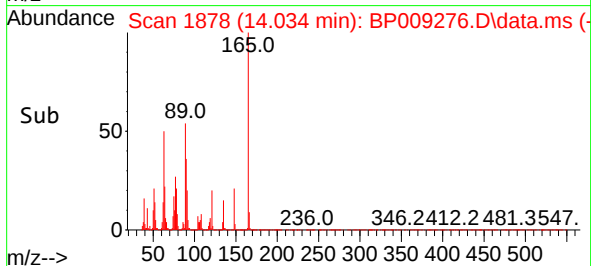
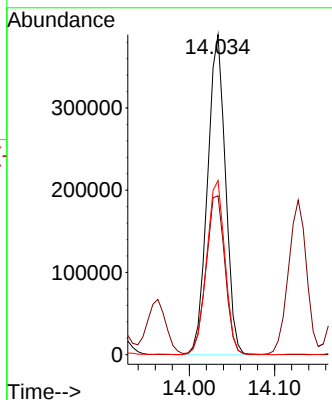
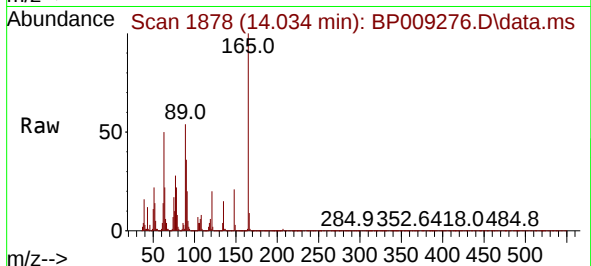




#51
2,6-Dinitrotoluene
Concen: 41.038 ng
RT: 14.034 min Scan# 1878
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

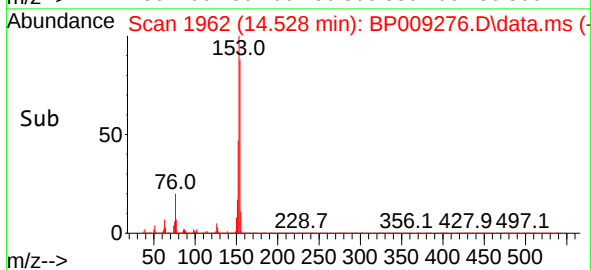
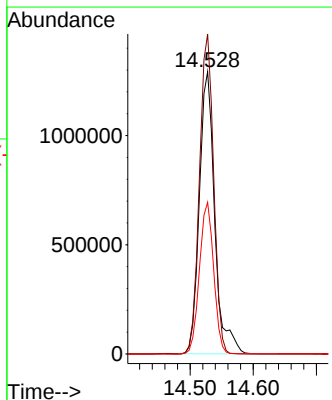
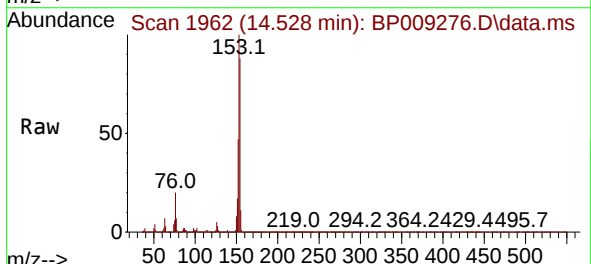
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

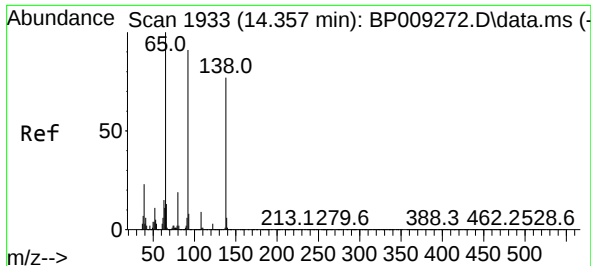
Tgt Ion:165 Resp: 568638
Ion Ratio Lower Upper
165 100
63 49.6 40.9 61.3
89 54.4 43.4 65.2



#52
Acenaphthene
Concen: 37.357 ng
RT: 14.528 min Scan# 1962
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:154 Resp: 2176395
Ion Ratio Lower Upper
154 100
153 113.4 90.2 135.4
152 53.7 42.7 64.1

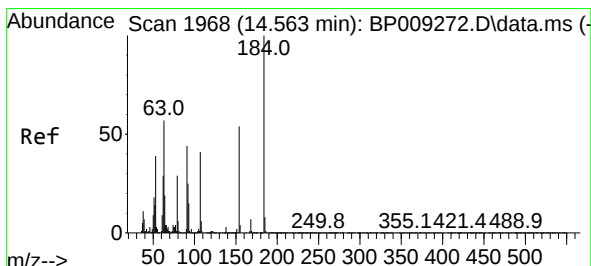
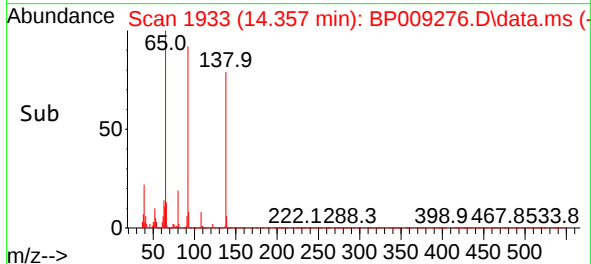
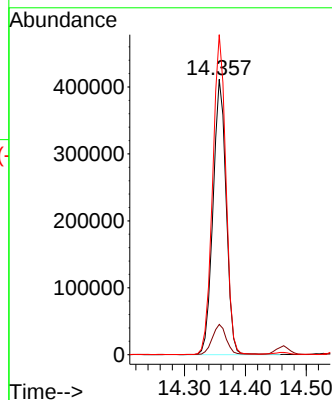
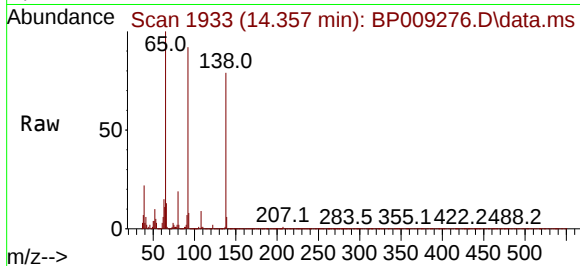




#53
3-Nitroaniline
Concen: 41.774 ng
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

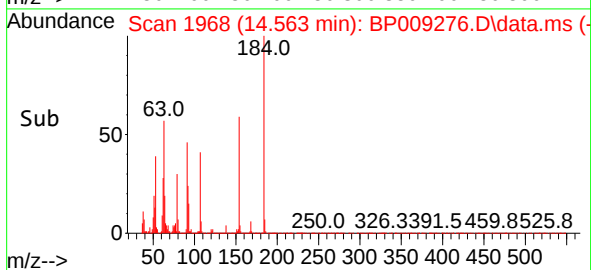
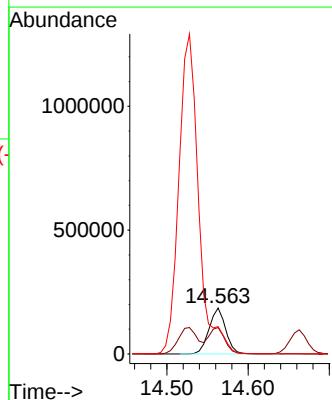
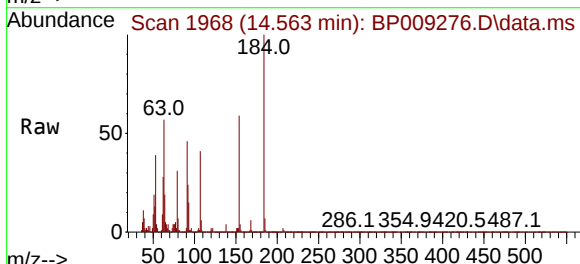
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

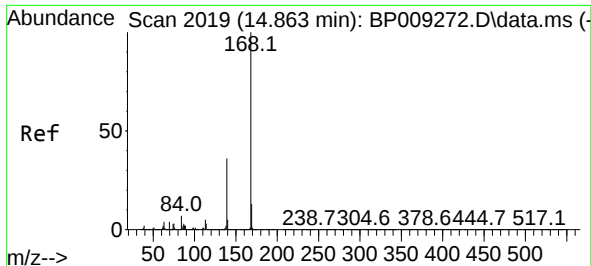
Tgt Ion:138 Resp: 614867
Ion Ratio Lower Upper
138 100
108 11.0 9.7 14.5
92 116.2 94.4 141.6



#54
2,4-Dinitrophenol
Concen: 44.449 ng
RT: 14.563 min Scan# 1968
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:184 Resp: 263726
Ion Ratio Lower Upper
184 100
63 57.5 46.3 69.5
154 59.4 45.8 68.6

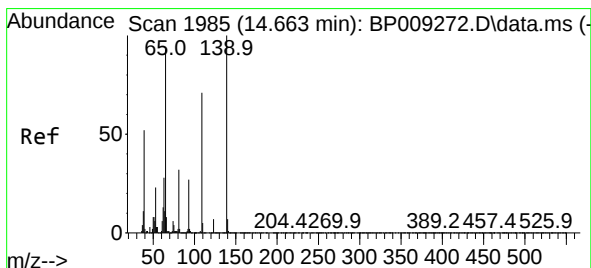
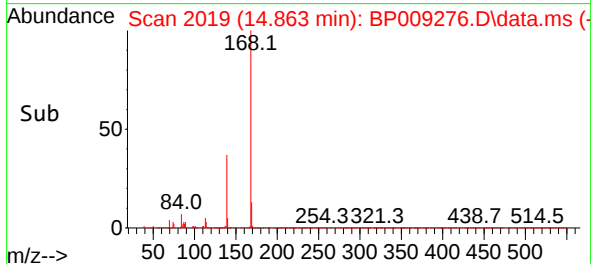
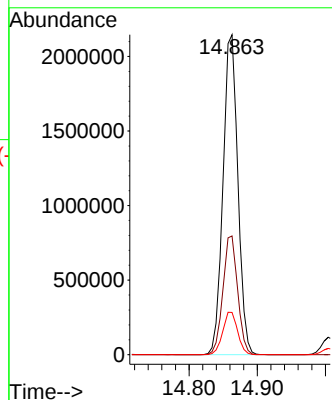
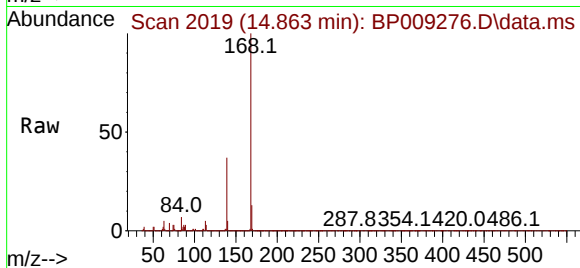




#55
Dibenzofuran
Concen: 36.856 ng
RT: 14.863 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

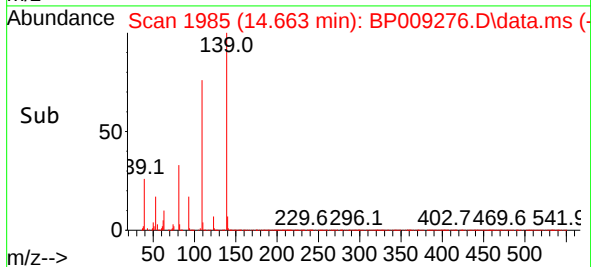
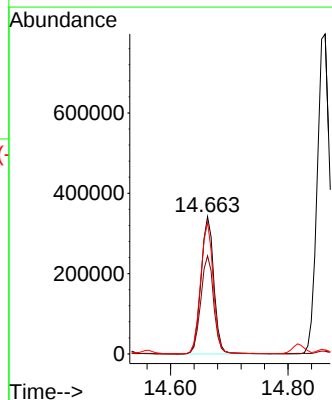
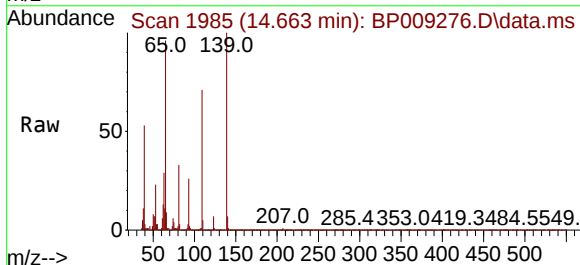
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

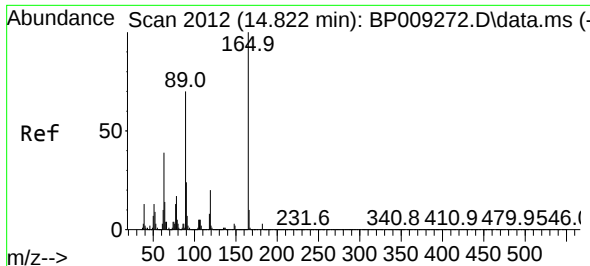
Tgt Ion:168 Resp: 3252648
Ion Ratio Lower Upper
168 100
139 37.1 29.1 43.7
169 13.2 10.6 16.0



#56
4-Nitrophenol
Concen: 42.213 ng
RT: 14.663 min Scan# 1985
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:139 Resp: 516717
Ion Ratio Lower Upper
139 100
109 71.5 51.2 91.2
65 96.0 73.2 113.2

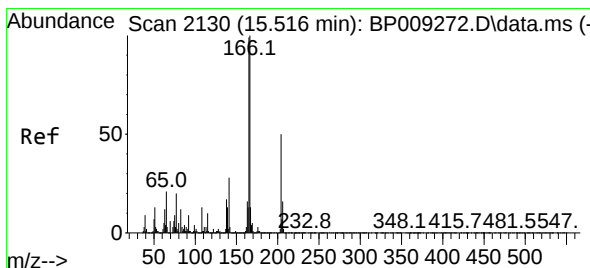
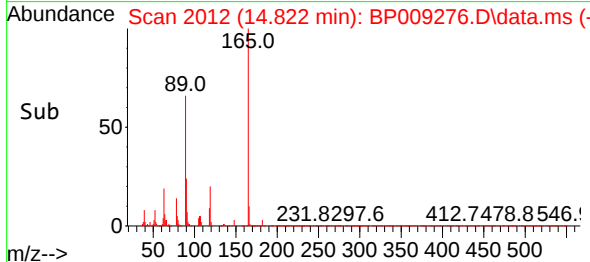
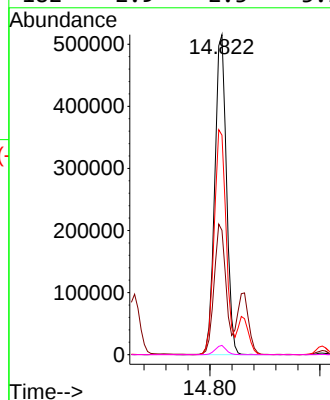
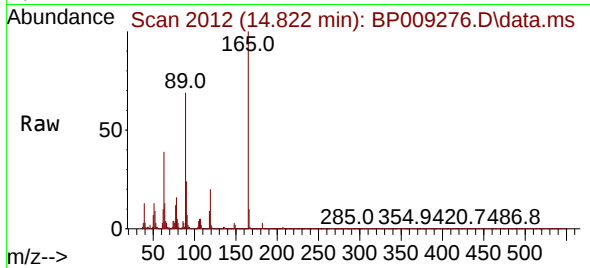




#57
2,4-Dinitrotoluene
Concen: 42.803 ng
RT: 14.822 min Scan# 2012
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

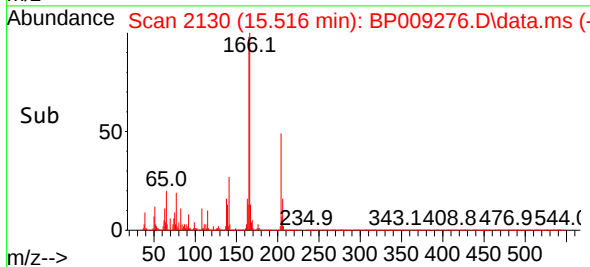
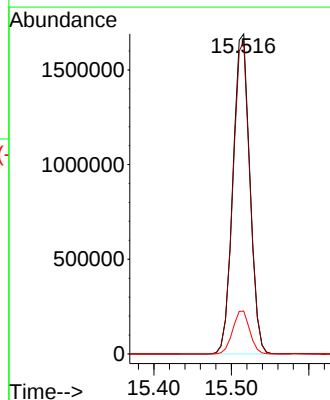
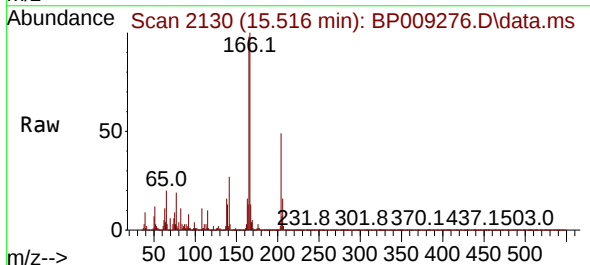
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

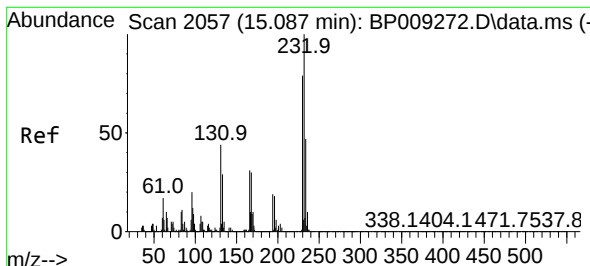
Tgt Ion:165 Resp: 759407
Ion Ratio Lower Upper
165 100
63 38.8 31.4 47.2
89 68.6 55.9 83.9
182 2.9 2.3 3.5



#58
Fluorene
Concen: 37.243 ng
RT: 15.516 min Scan# 2130
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:166 Resp: 2573868
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.4 10.7 16.1

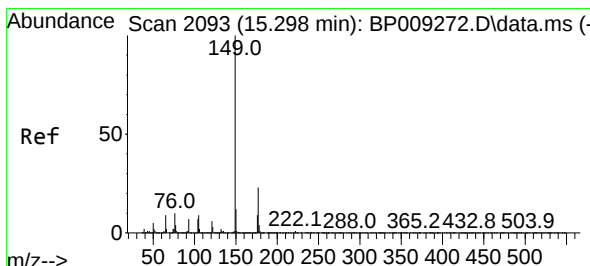
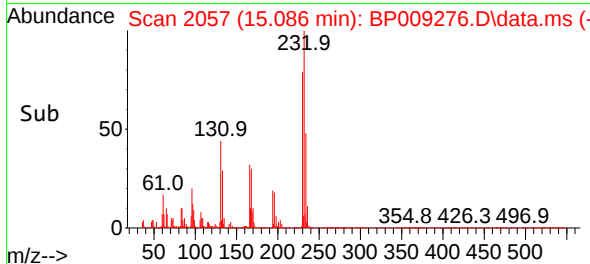
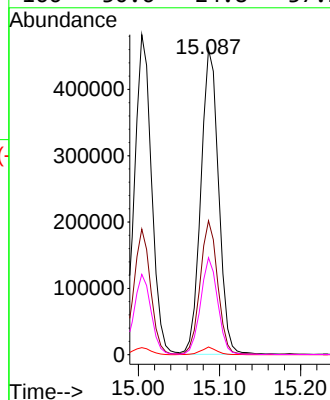
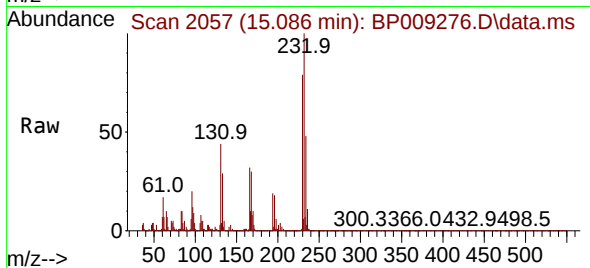




#59
2,3,4,6-Tetrachlorophenol
Concen: 39.316 ng
RT: 15.086 min Scan# 2057
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

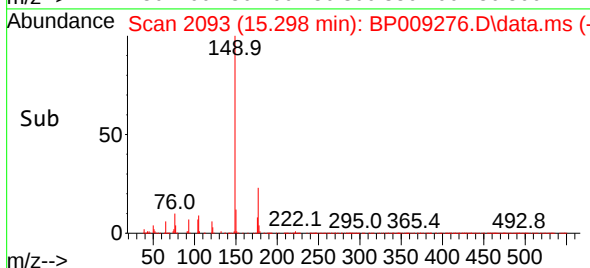
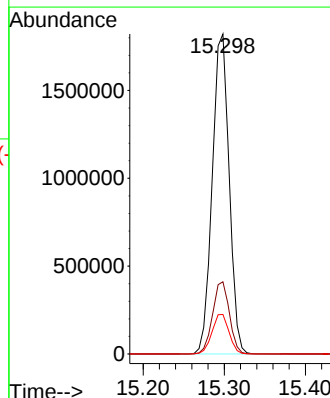
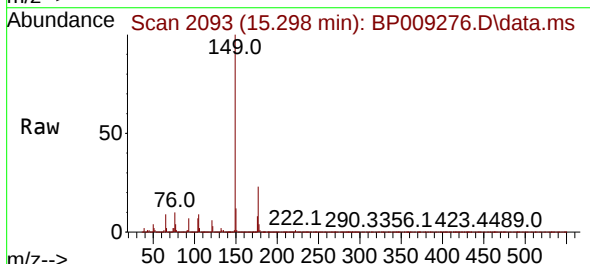
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

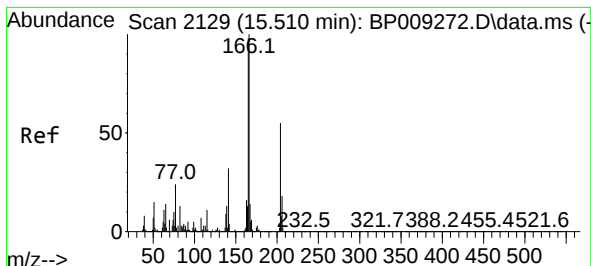
Tgt	Ion:232	Resp:	698974
Ion	Ratio	Lower	Upper
232	100		
131	43.4	35.5	53.3
130	2.2	1.8	2.8
166	30.6	24.8	37.2



#60
Diethylphthalate
Concen: 38.475 ng
RT: 15.298 min Scan# 2093
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:149	Resp: 2628448		
Ion	Ratio	Lower	Upper
149	100		
177	22.6	18.2	27.2
150	12.4	9.9	14.9

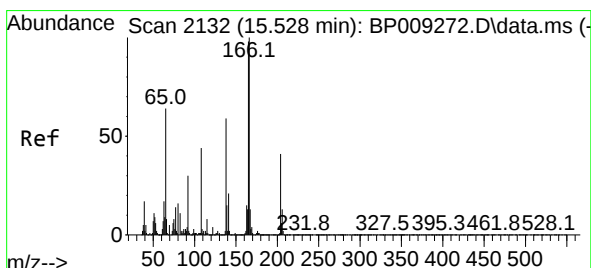
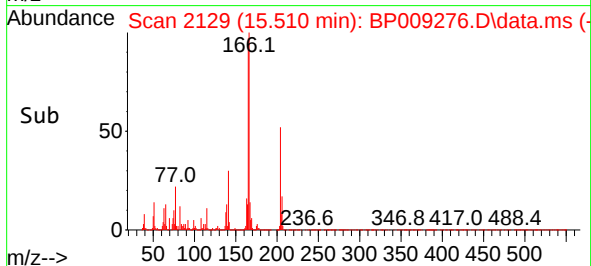
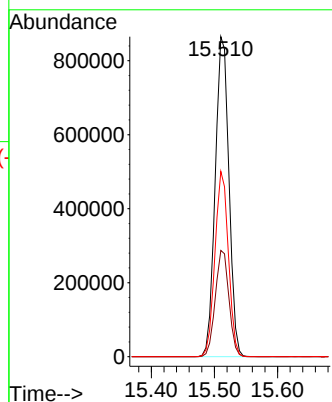
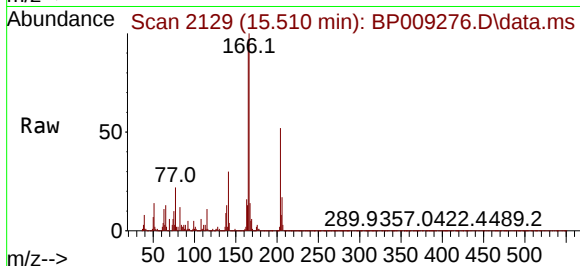




#61
4-Chlorophenyl-phenylether
Concen: 36.979 ng
RT: 15.510 min Scan# 2129
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

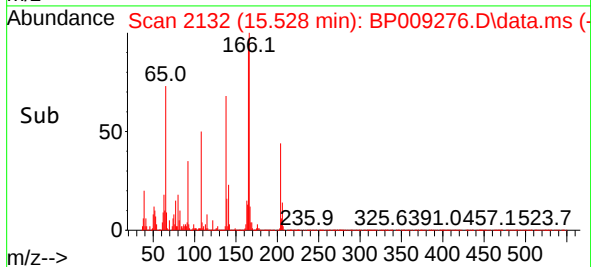
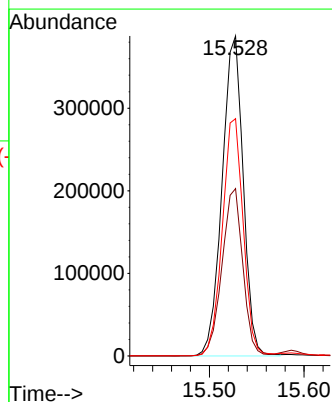
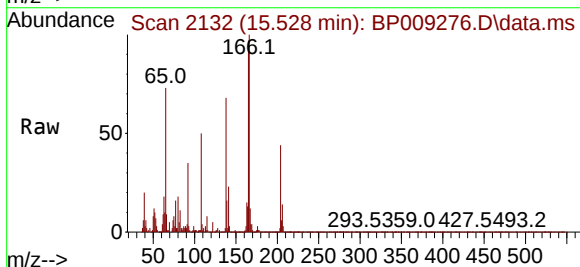
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

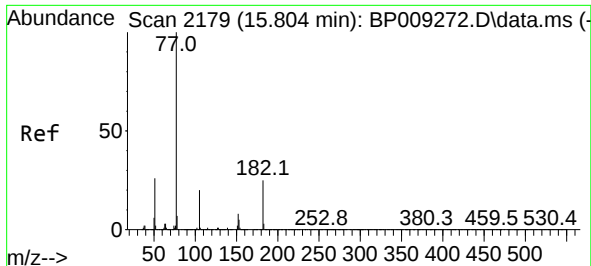
Tgt Ion:204 Resp: 1301757
Ion Ratio Lower Upper
204 100
206 33.2 26.0 39.0
141 57.9 45.9 68.9



#62
4-Nitroaniline
Concen: 42.125 ng
RT: 15.528 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:138 Resp: 601260
Ion Ratio Lower Upper
138 100
92 52.3 31.2 71.2
108 74.2 54.3 94.3



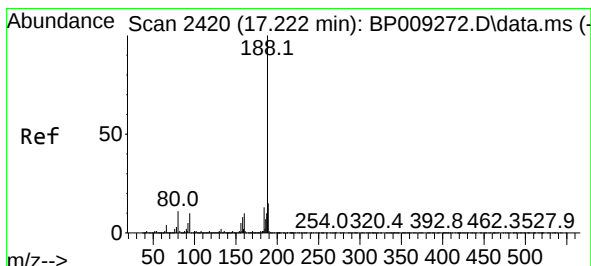
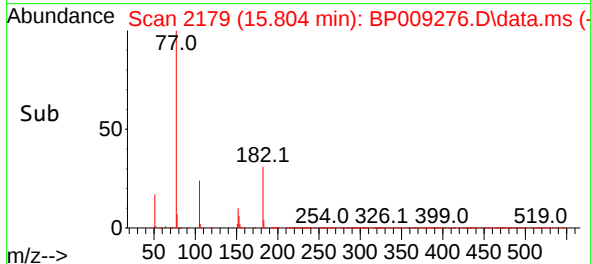
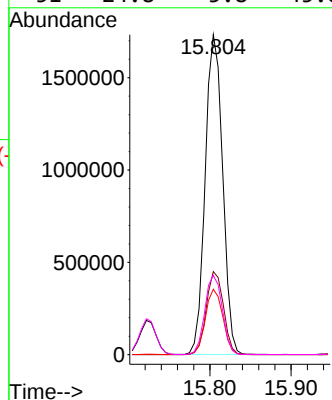
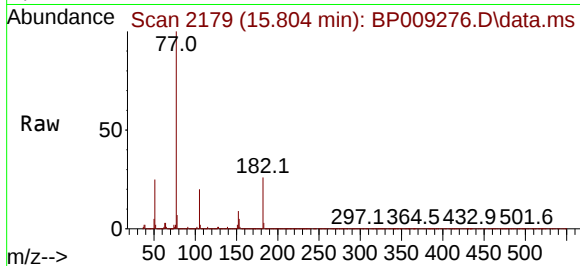


#63
Azobenzene
Concen: 38.428 ng
RT: 15.804 min Scan# 2179
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Instrument :
BNA_P
ClientSampleId :
ICVBP030522

Tgt Ion: 77 Resp: 2579173

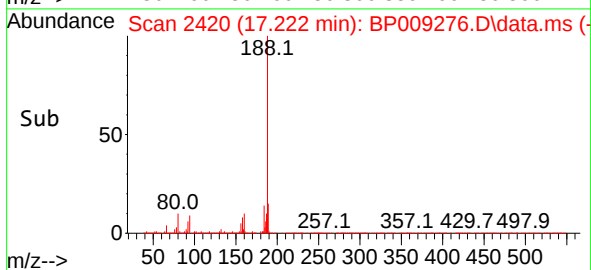
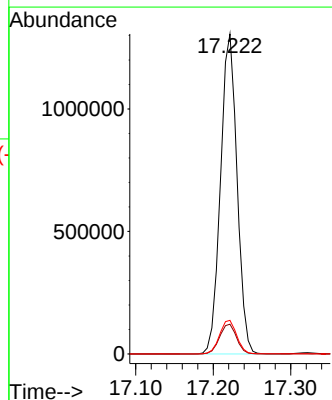
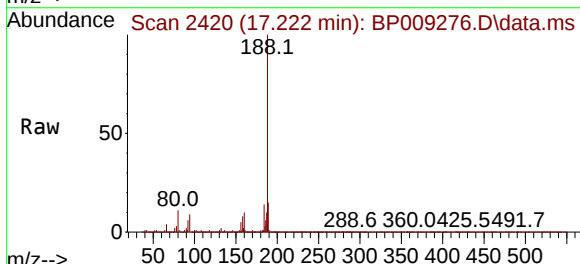
Ion	Ratio	Lower	Upper
77	100		
182	25.9	5.4	45.4
105	20.5	0.3	40.3
51	24.8	5.8	45.8

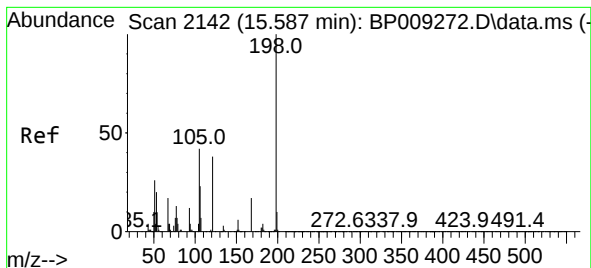


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.222 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion: 188 Resp: 1941072

Ion	Ratio	Lower	Upper
188	100		
94	9.3	7.9	11.9
80	10.5	8.8	13.2

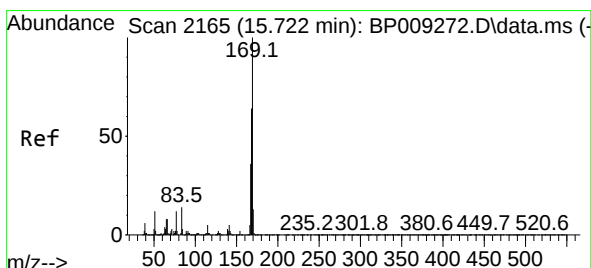
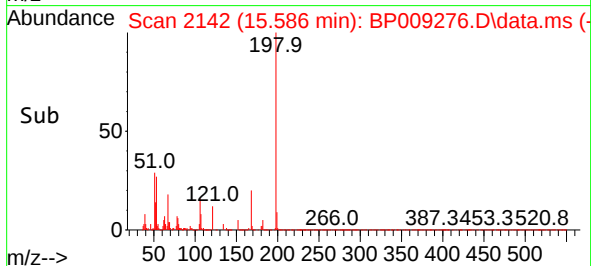
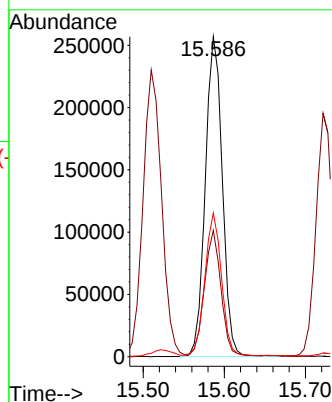
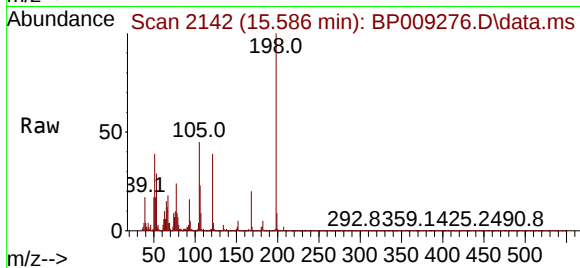




#65
4,6-Dinitro-2-methylphenol
Concen: 43.665 ng
RT: 15.586 min Scan# 2142
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

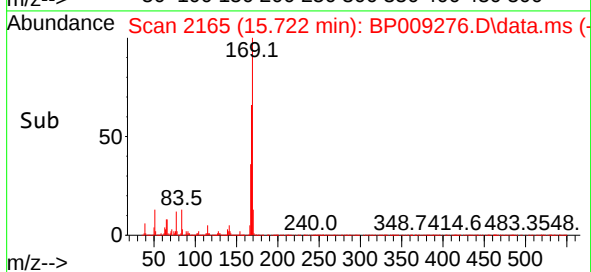
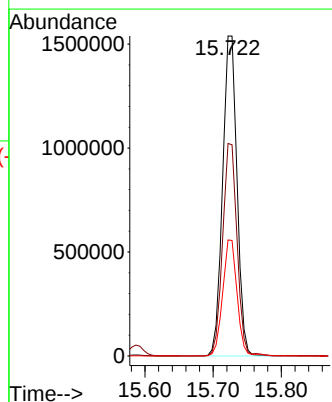
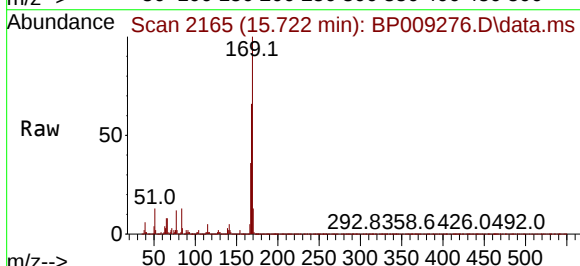
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

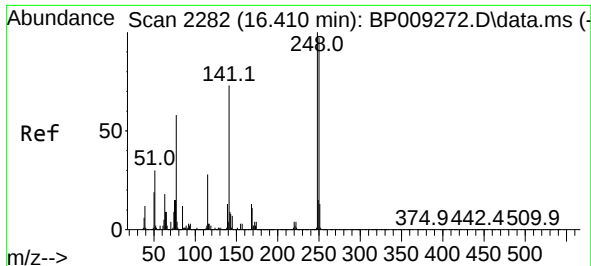
Tgt Ion:198 Resp: 372808
Ion Ratio Lower Upper
198 100
51 39.5 17.7 57.7
105 44.9 23.2 63.2



#66
n-Nitrosodiphenylamine
Concen: 37.062 ng
RT: 15.722 min Scan# 2165
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:169 Resp: 2258209
Ion Ratio Lower Upper
169 100
168 66.4 51.6 77.4
167 36.3 29.0 43.4

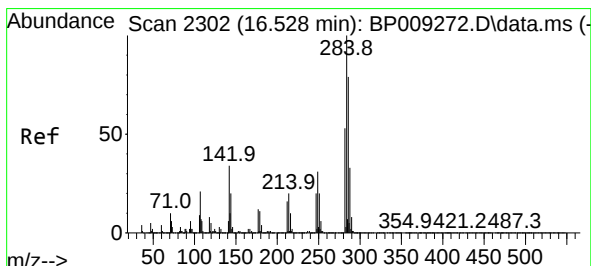
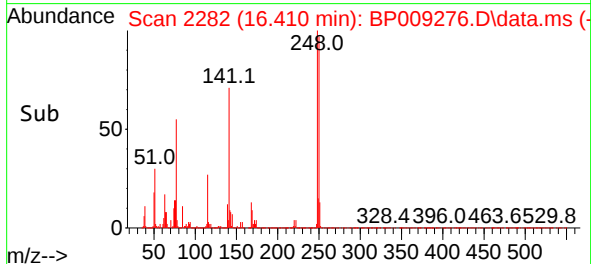
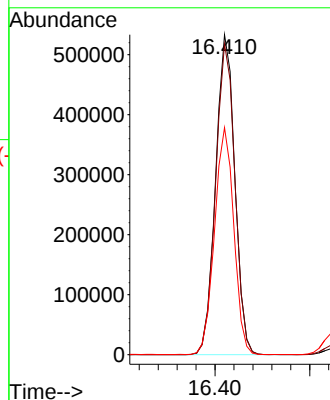
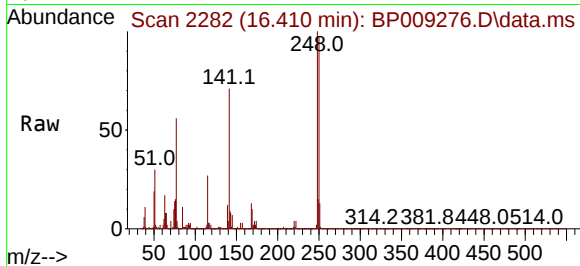




#67
4-Bromophenyl-phenylether
Concen: 35.900 ng
RT: 16.410 min Scan# 211
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

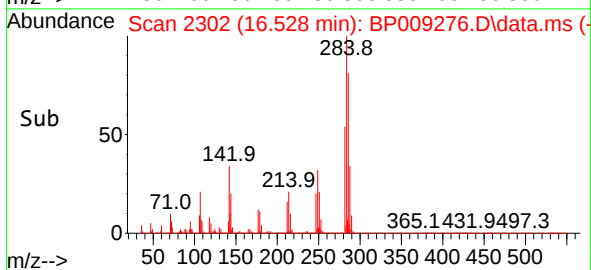
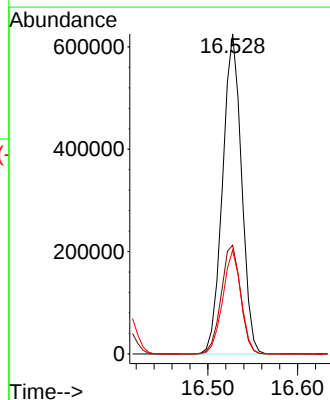
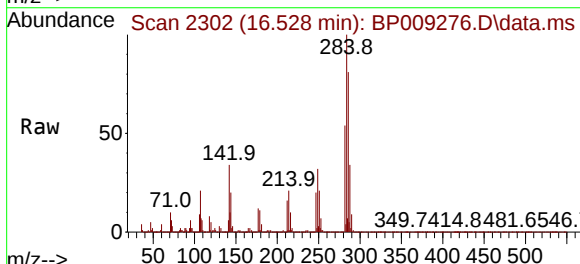
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

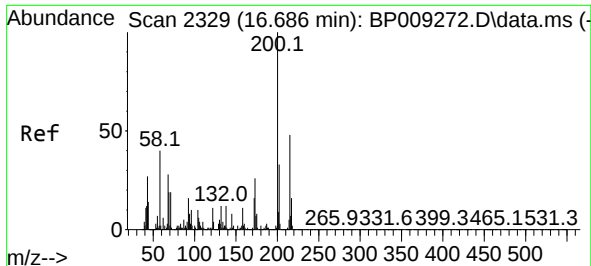
Tgt Ion:248 Resp: 751820
Ion Ratio Lower Upper
248 100
250 97.1 77.7 116.5
141 70.9 58.3 87.5



#68
Hexachlorobenzene
Concen: 37.235 ng
RT: 16.528 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:284 Resp: 914608
Ion Ratio Lower Upper
284 100
142 34.0 26.8 40.2
249 32.4 24.6 37.0

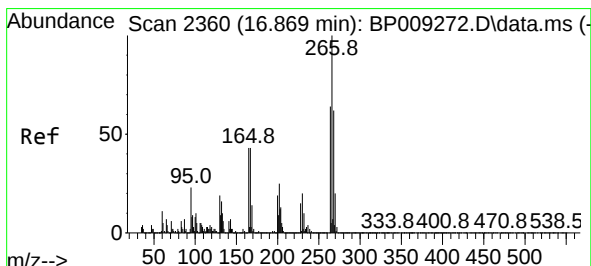
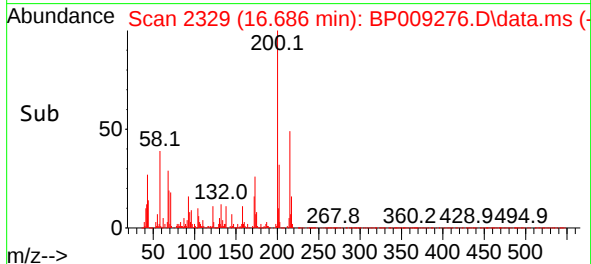
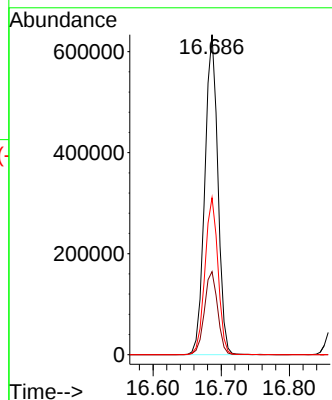
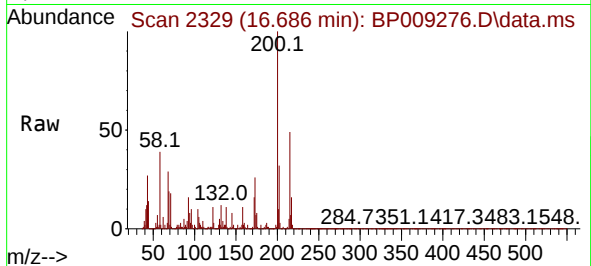




#69
Atrazine
Concen: 39.373 ng
RT: 16.686 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

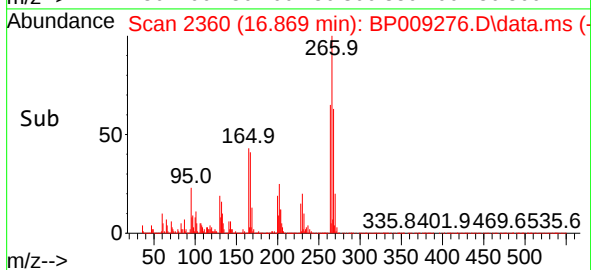
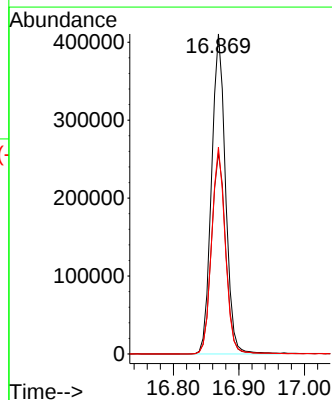
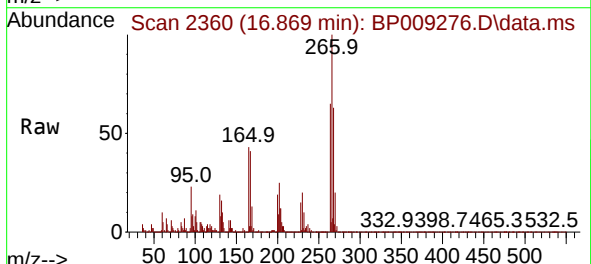
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

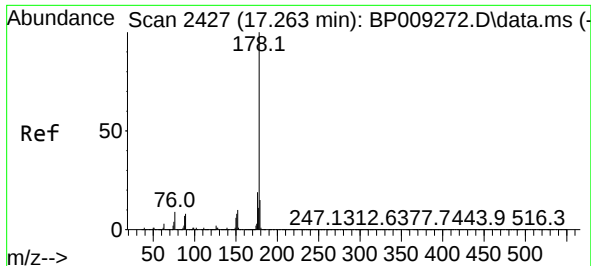
Tgt Ion:200 Resp: 844508
Ion Ratio Lower Upper
200 100
173 26.0 6.2 46.2
215 49.1 28.5 68.5



#70
Pentachlorophenol
Concen: 41.081 ng
RT: 16.869 min Scan# 2360
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:266 Resp: 607345
Ion Ratio Lower Upper
266 100
268 62.8 49.8 74.8
264 64.7 50.9 76.3

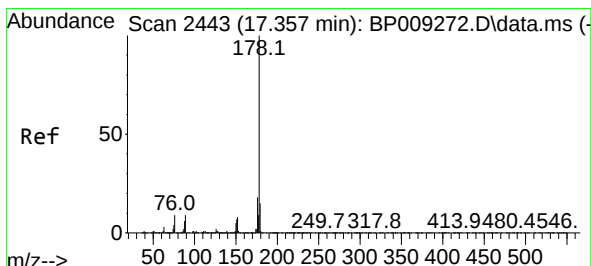
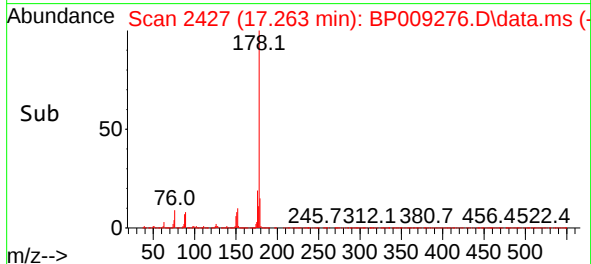
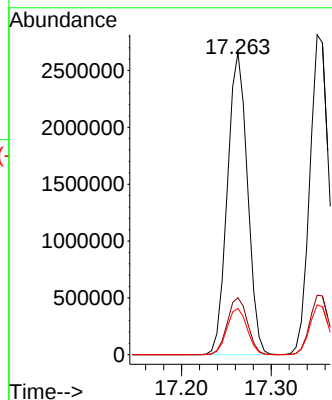
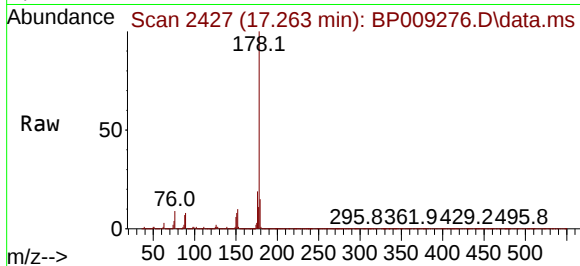




#71
Phenanthrene
Concen: 36.958 ng
RT: 17.263 min Scan# 2427
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

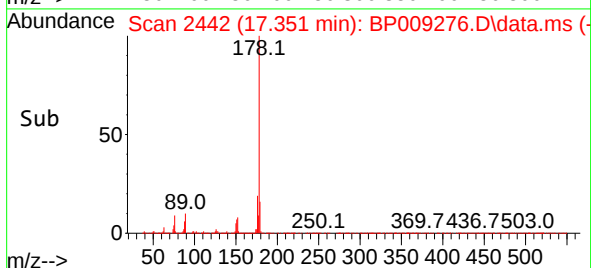
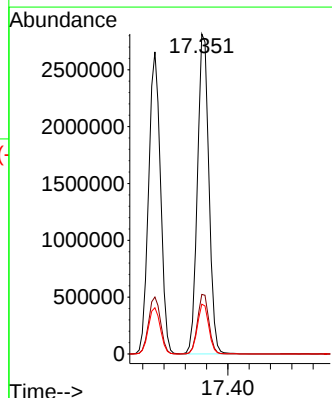
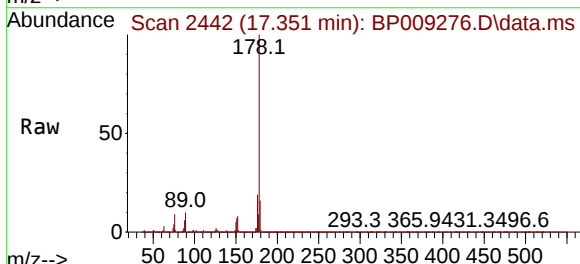
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

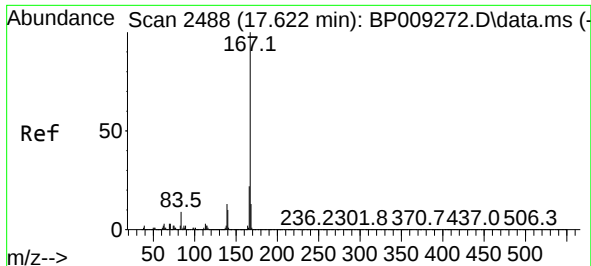
Tgt Ion:178 Resp: 4122831
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.2
179 15.3 12.3 18.5



#72
Anthracene
Concen: 37.734 ng
RT: 17.351 min Scan# 2442
Delta R.T. -0.006 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:178 Resp: 4189832
Ion Ratio Lower Upper
178 100
176 18.6 14.8 22.2
179 15.5 12.2 18.4

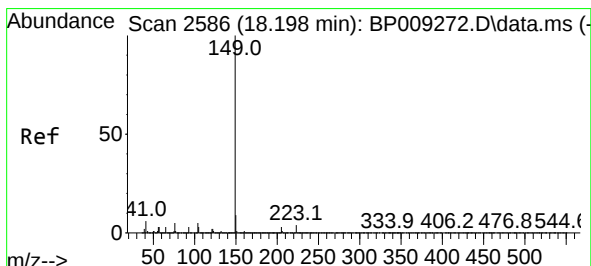
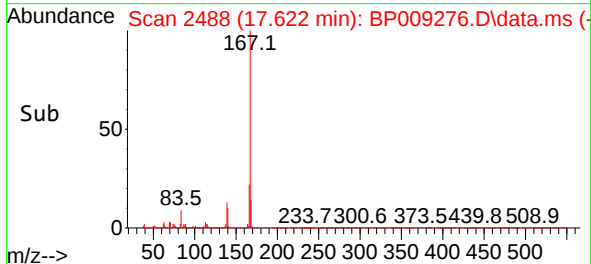
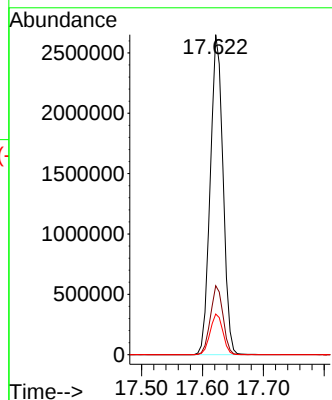
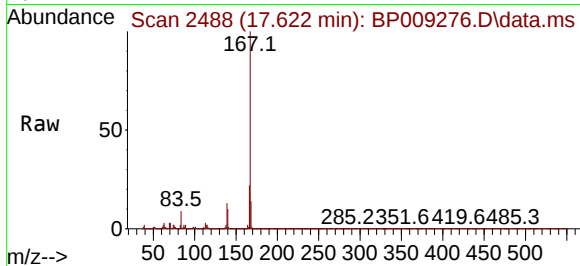




#73
 Carbazole
 Concen: 38.096 ng
 RT: 17.622 min Scan# 2488
 Delta R.T. -0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

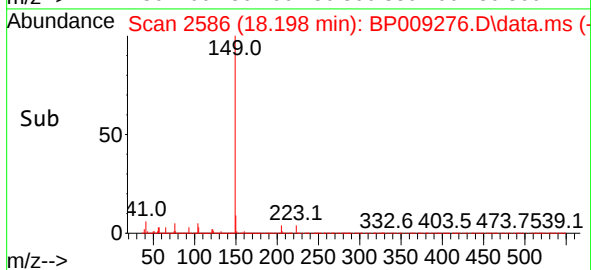
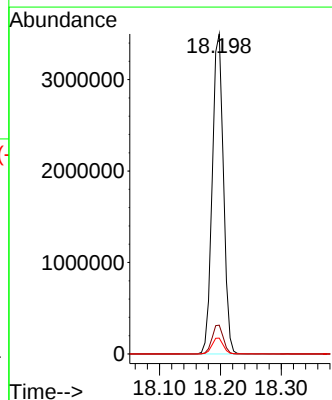
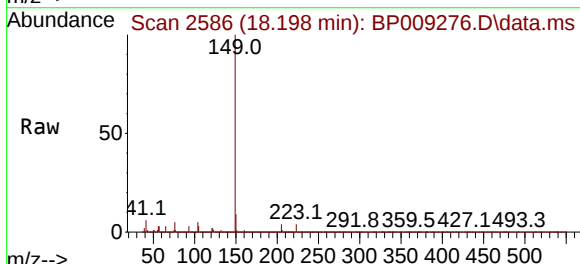
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030522

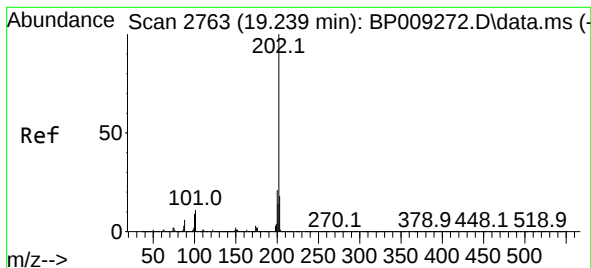
Tgt Ion:167 Resp: 3854389
 Ion Ratio Lower Upper
 167 100
 166 21.6 17.2 25.8
 139 12.7 10.3 15.5



#74
 Di-n-butylphthalate
 Concen: 39.815 ng
 RT: 18.198 min Scan# 2586
 Delta R.T. -0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

Tgt Ion:149 Resp: 4458503
 Ion Ratio Lower Upper
 149 100
 150 9.0 7.3 10.9
 104 4.9 4.2 6.2





#75

Fluoranthene

Concen: 38.281 ng

RT: 19.239 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

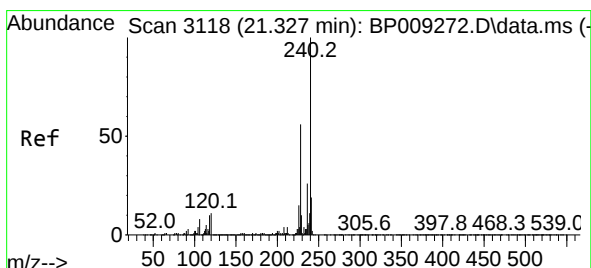
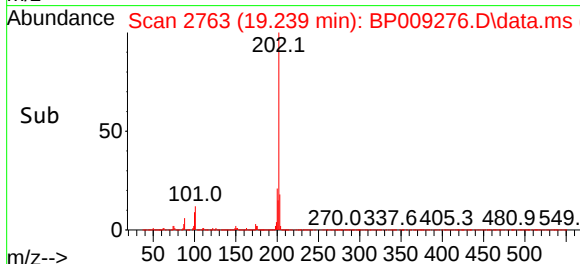
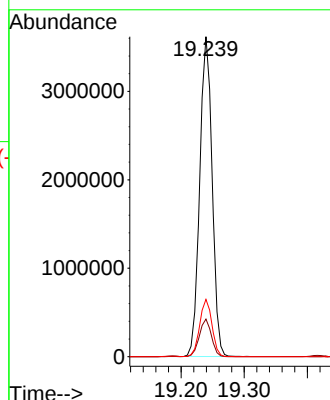
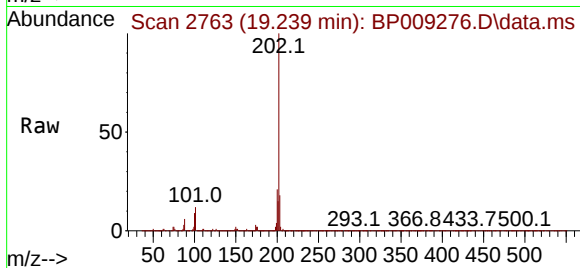
Tgt Ion:202 Resp: 4929087

Ion Ratio Lower Upper

202 100

101 11.8 0.0 31.5

203 17.9 0.0 37.8



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.327 min Scan# 3118

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

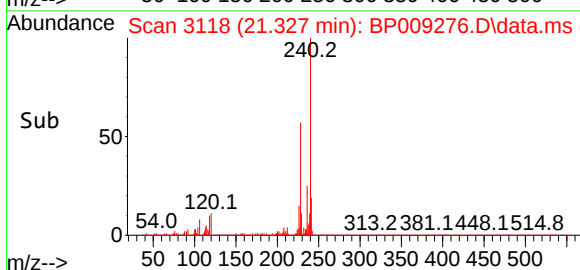
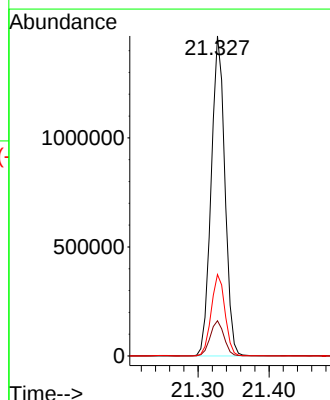
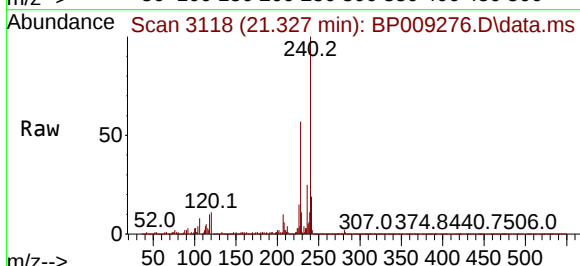
Tgt Ion:240 Resp: 1967339

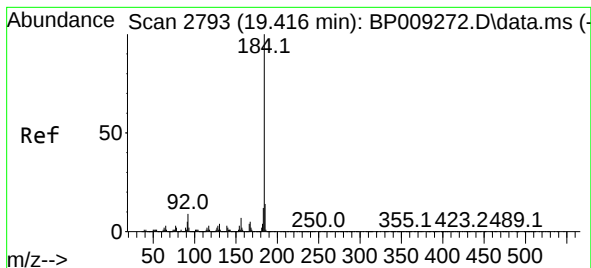
Ion Ratio Lower Upper

240 100

120 11.0 9.0 13.4

236 25.4 20.6 30.8





#77

Benzidine

Concen: 40.888 ng

RT: 19.416 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

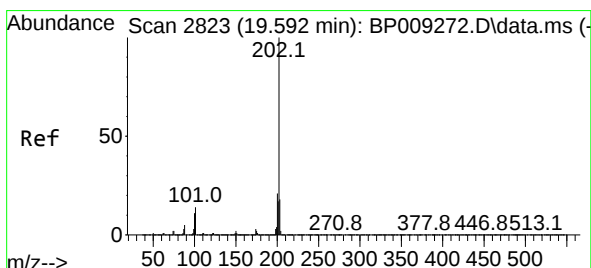
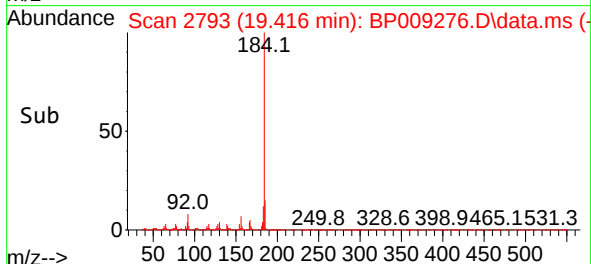
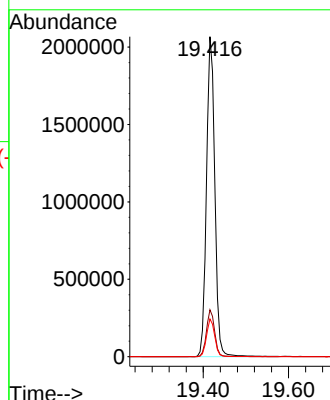
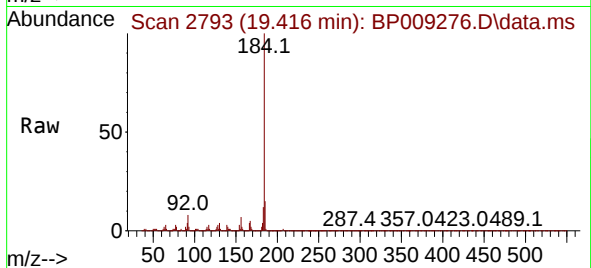
Tgt Ion:184 Resp: 2807666

Ion Ratio Lower Upper

184 100

185 14.7 11.5 17.3

183 11.8 9.4 14.0



#78

Pyrene

Concen: 38.245 ng

RT: 19.592 min Scan# 2823

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

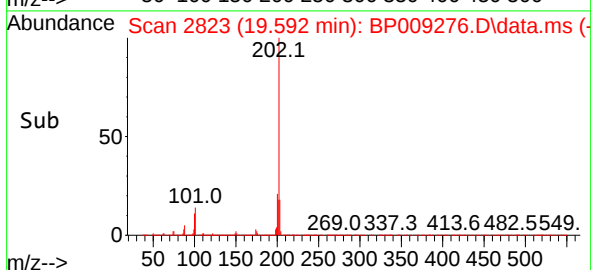
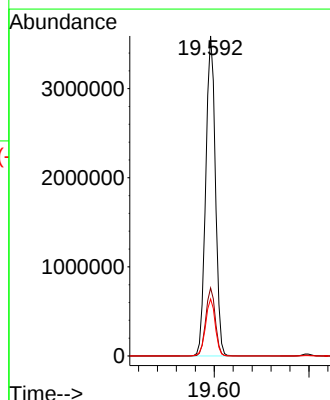
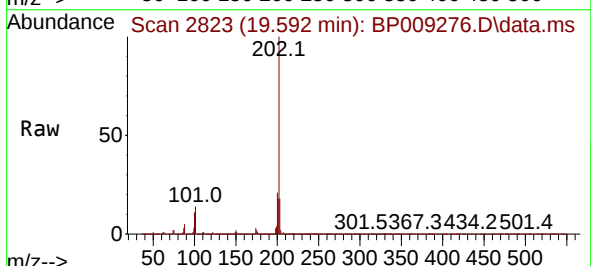
Tgt Ion:202 Resp: 5080081

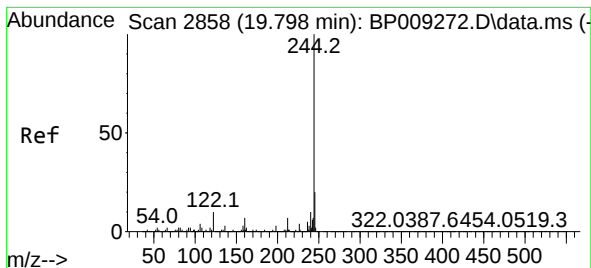
Ion Ratio Lower Upper

202 100

200 21.3 16.8 25.2

203 17.8 14.2 21.4





#79

Terphenyl-d14

Concen: 75.446 ng

RT: 19.798 min Scan# 2858

Delta R.T. 0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

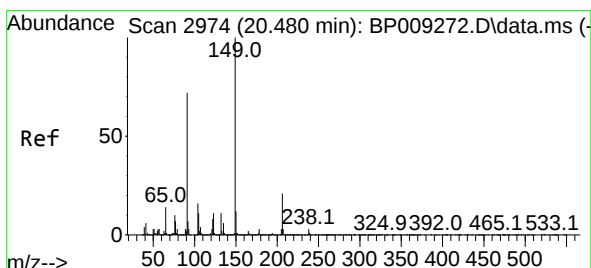
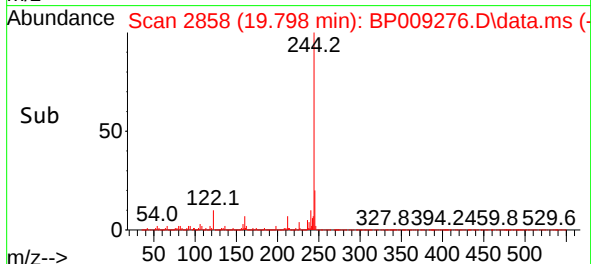
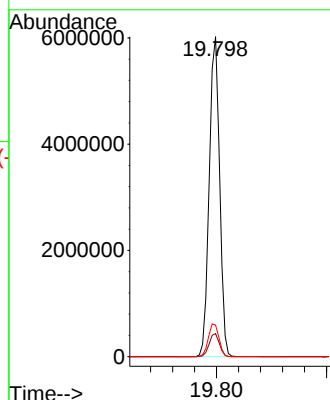
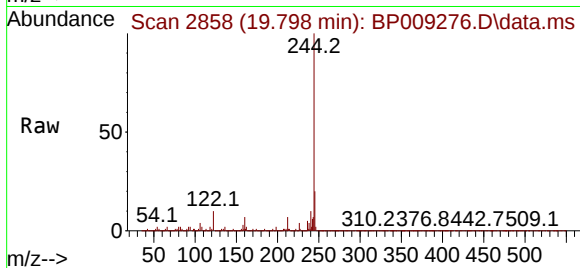
Tgt Ion:244 Resp: 7865241

Ion Ratio Lower Upper

244 100

212 7.2 5.8 8.6

122 9.9 8.3 12.5



#80

Butylbenzylphthalate

Concen: 41.464 ng

RT: 20.480 min Scan# 2974

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

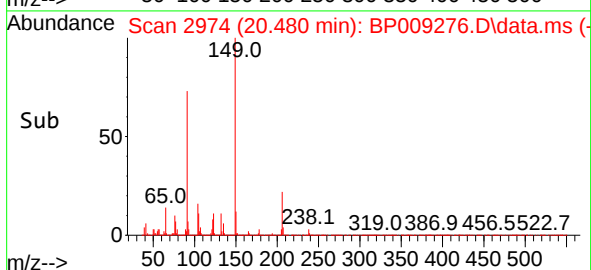
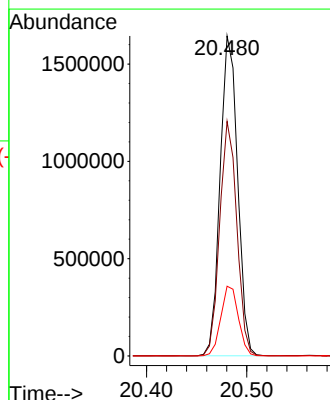
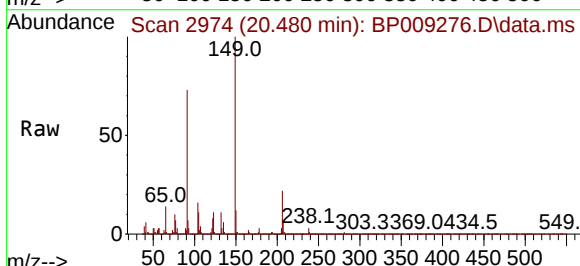
Tgt Ion:149 Resp: 1987960

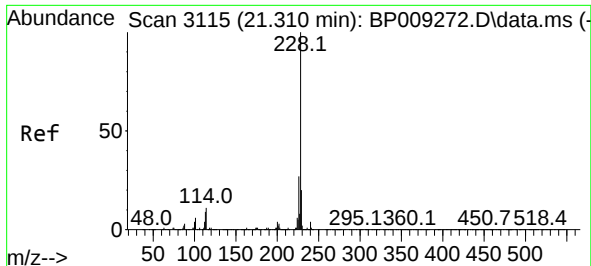
Ion Ratio Lower Upper

149 100

91 73.3 57.9 86.9

206 21.8 16.9 25.3

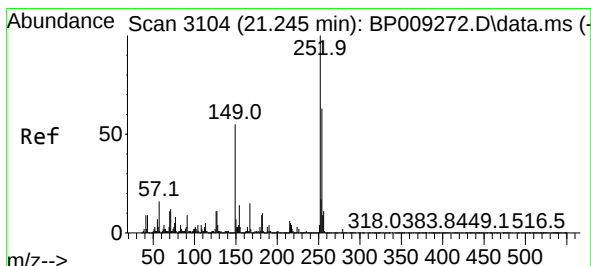
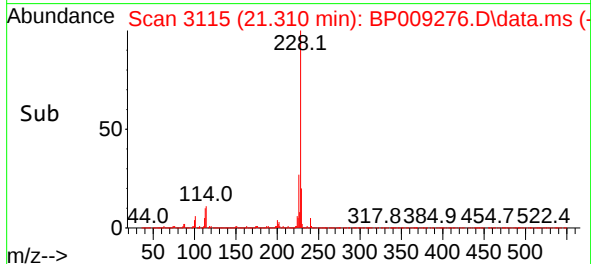
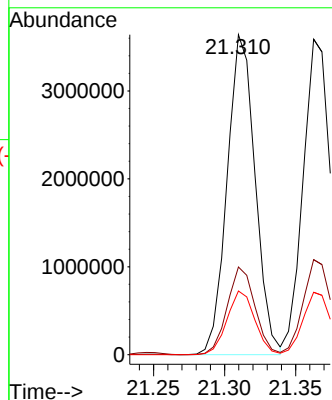
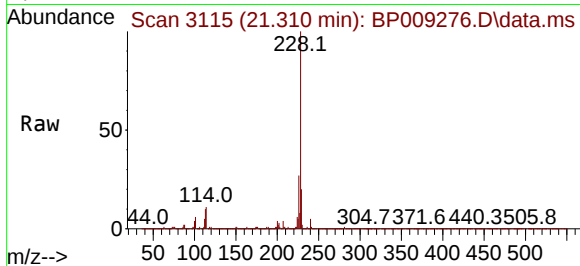




#81
Benzo(a)anthracene
Concen: 37.507 ng
RT: 21.310 min Scan# 3115
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

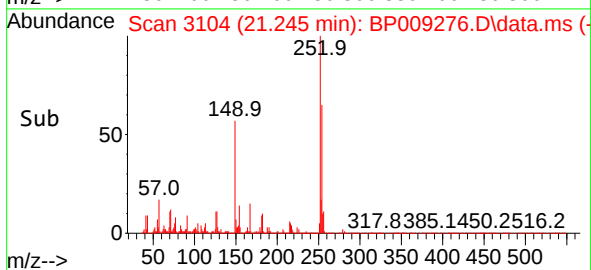
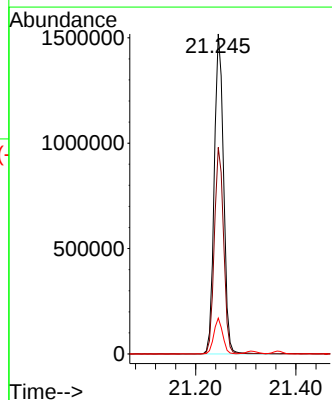
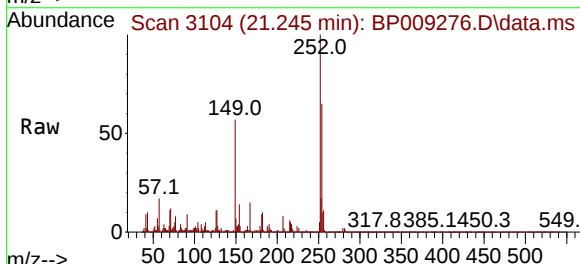
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

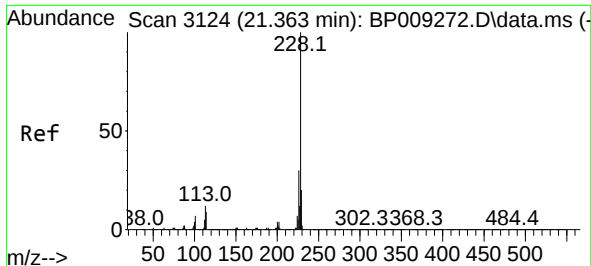
Tgt Ion:228 Resp: 5001321
Ion Ratio Lower Upper
228 100
226 27.4 22.0 33.0
229 19.9 16.1 24.1



#82
3,3'-Dichlorobenzidine
Concen: 39.859 ng
RT: 21.245 min Scan# 3104
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:252 Resp: 1951030
Ion Ratio Lower Upper
252 100
254 64.6 50.7 76.1
126 11.2 8.9 13.3

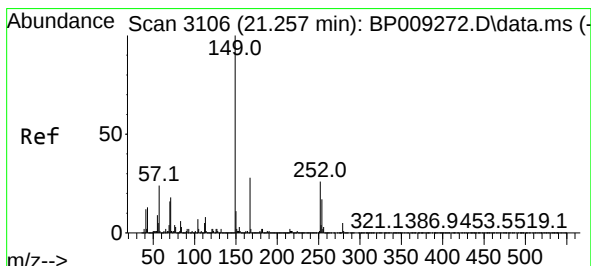
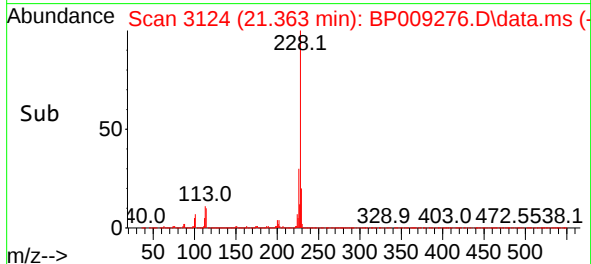
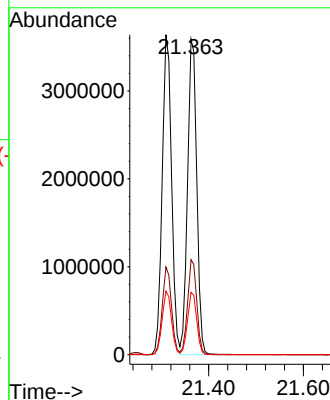
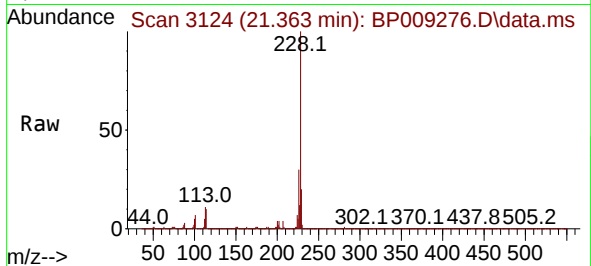




#83
Chrysene
Concen: 37.406 ng
RT: 21.363 min Scan# 3124
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

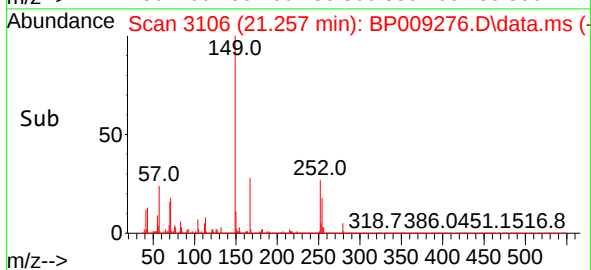
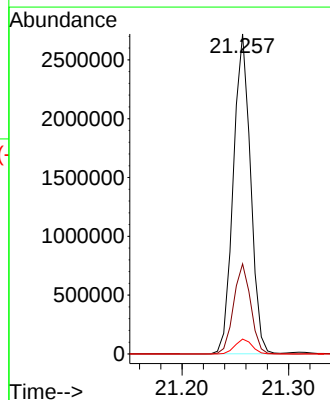
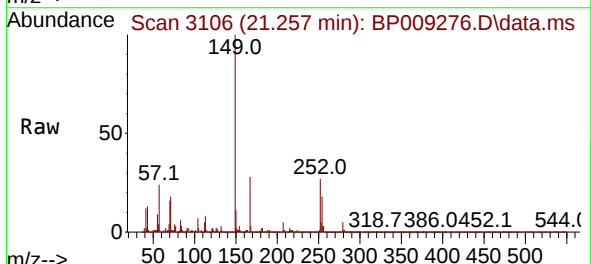
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

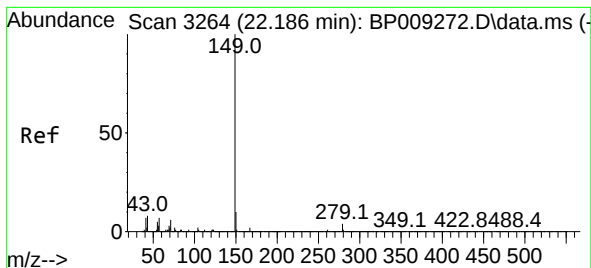
Tgt Ion:228 Resp: 4842843
Ion Ratio Lower Upper
228 100
226 30.1 24.2 36.2
229 19.8 16.1 24.1



#84
Bis(2-ethylhexyl)phthalate
Concen: 39.811 ng
RT: 21.257 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:149 Resp: 3052727
Ion Ratio Lower Upper
149 100
167 28.2 22.6 33.8
279 4.7 3.8 5.6





#85

Di-n-octyl phthalate

Concen: 40.854 ng

RT: 22.186 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

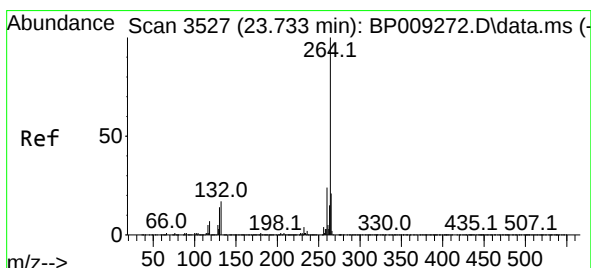
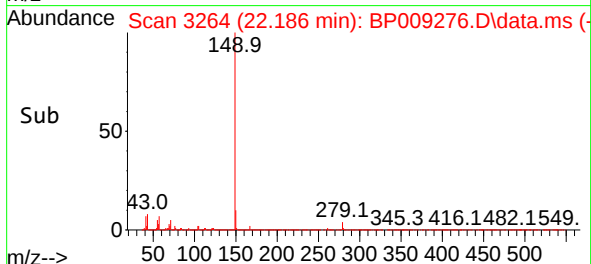
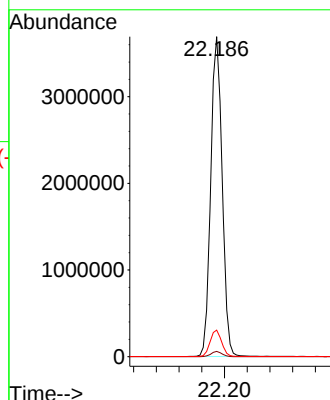
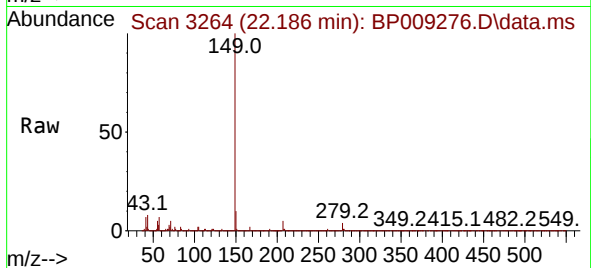
Tgt Ion:149 Resp: 5128884

Ion Ratio Lower Upper

149 100

167 1.6 1.3 1.9

43 8.4 6.9 10.3



#86

Perylene-d12

Concen: 20.000 ng

RT: 23.733 min Scan# 3527

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

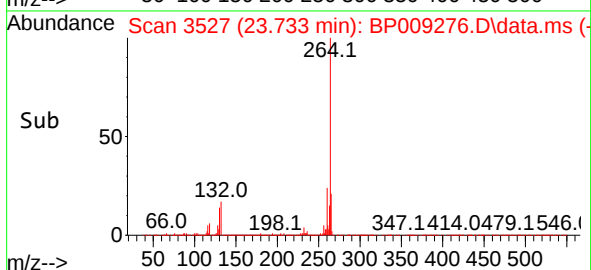
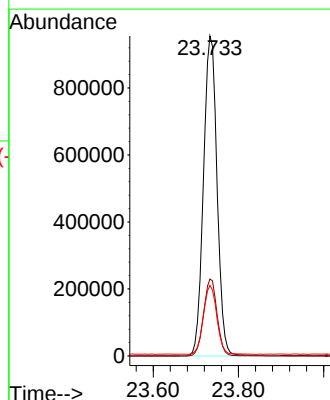
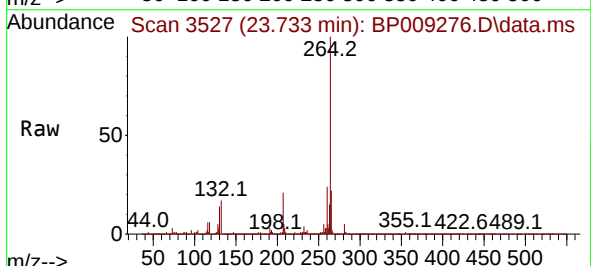
Tgt Ion:264 Resp: 2113104

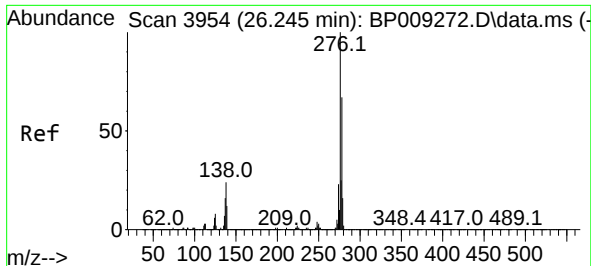
Ion Ratio Lower Upper

264 100

260 24.1 19.4 29.0

265 22.0 17.2 25.8

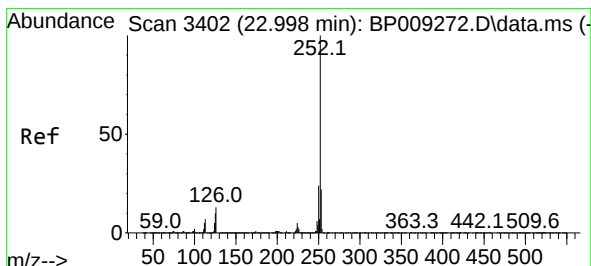
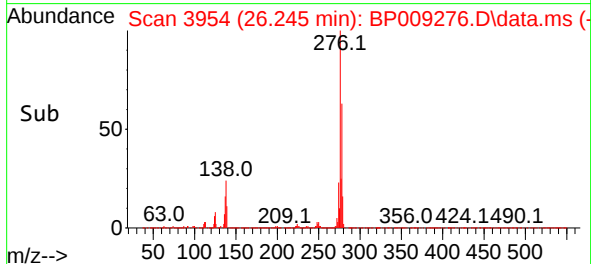
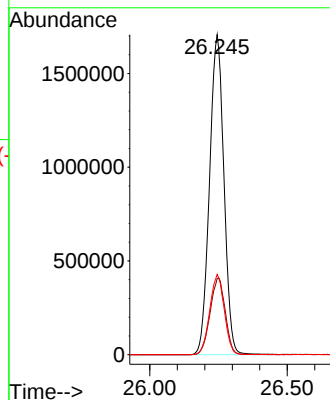
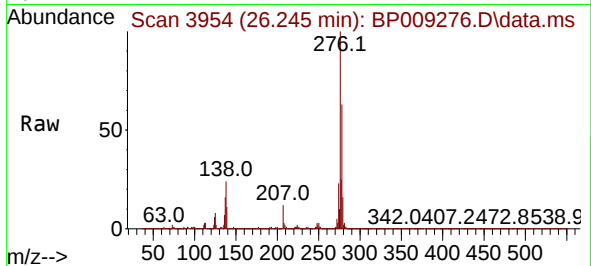




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 37.788 ng
 RT: 26.245 min Scan# 3954
 Delta R.T. -0.000 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

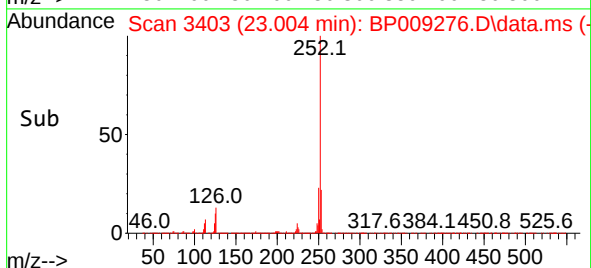
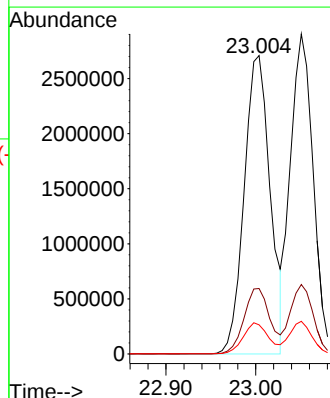
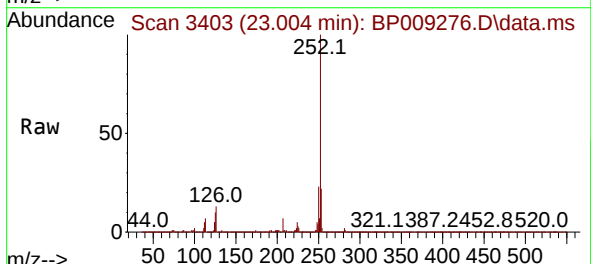
Instrument :
 BNA_P
 ClientSampleId :
 ICVBP030522

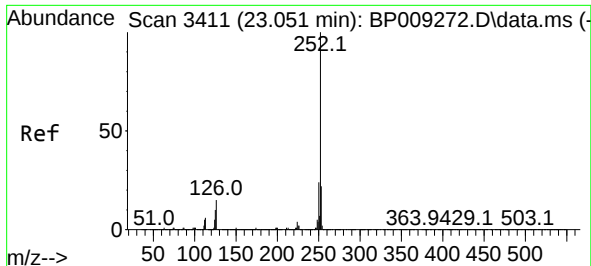
Tgt Ion:276 Resp: 6203928
 Ion Ratio Lower Upper
 276 100
 138 25.1 20.5 30.7
 277 25.3 20.4 30.6



#88
 Benzo(b)fluoranthene
 Concen: 38.290 ng
 RT: 23.004 min Scan# 3403
 Delta R.T. 0.006 min
 Lab File: BP009276.D
 Acq: 04 Mar 2022 19:51

Tgt Ion:252 Resp: 5462999
 Ion Ratio Lower Upper
 252 100
 253 21.9 17.8 26.8
 125 9.8 8.1 12.1

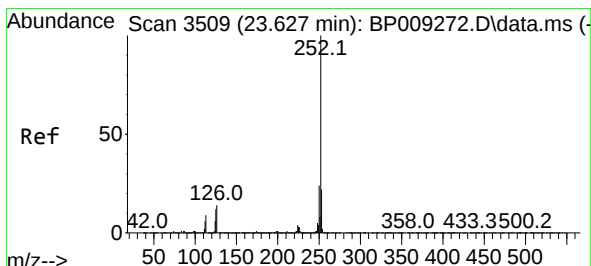
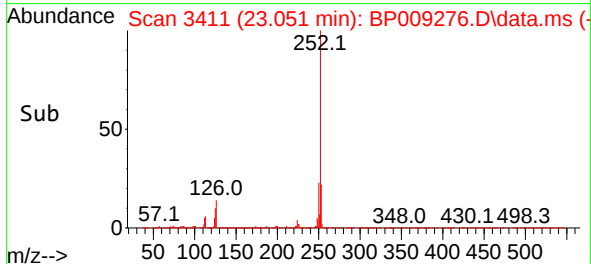
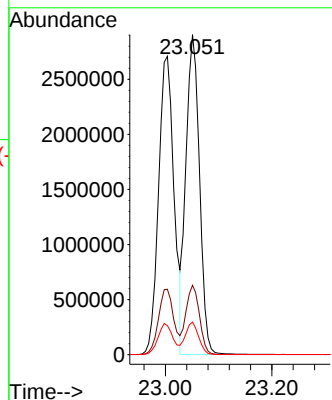
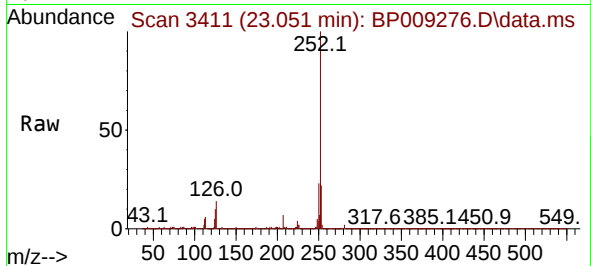




#89
Benzo(k)fluoranthene
Concen: 37.637 ng
RT: 23.051 min Scan# 3411
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

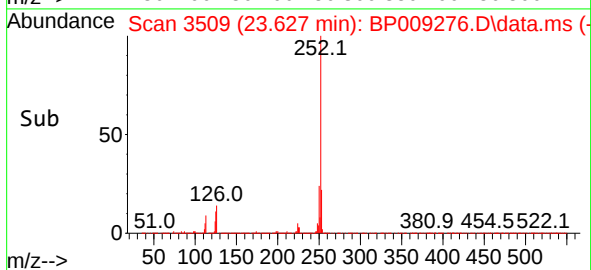
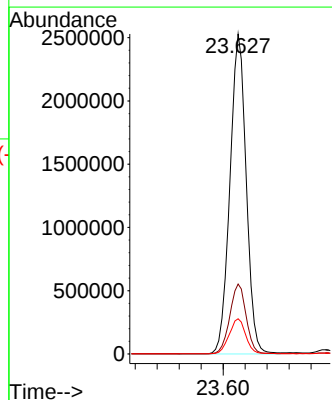
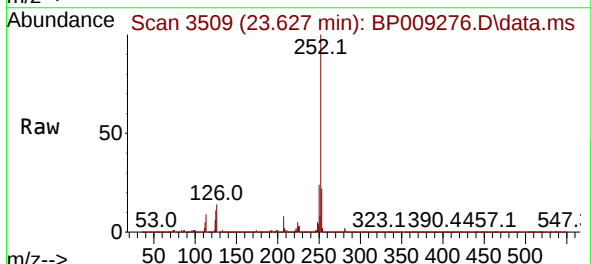
Instrument :
BNA_P
ClientSampleId :
ICVBP030522

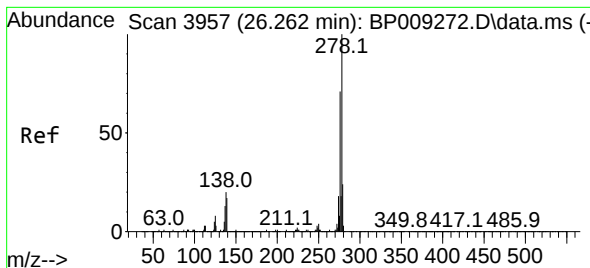
Tgt Ion:252 Resp: 5130054
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 10.2 8.3 12.5



#90
Benzo(a)pyrene
Concen: 38.369 ng
RT: 23.627 min Scan# 3509
Delta R.T. -0.000 min
Lab File: BP009276.D
Acq: 04 Mar 2022 19:51

Tgt Ion:252 Resp: 5192091
Ion Ratio Lower Upper
252 100
253 21.9 17.8 26.6
125 11.0 9.3 13.9





#91

Dibenzo(a,h)anthracene

Concen: 37.500 ng

RT: 26.268 min Scan# 3957

Delta R.T. 0.006 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Instrument :

BNA_P

ClientSampleId :

ICVBP030522

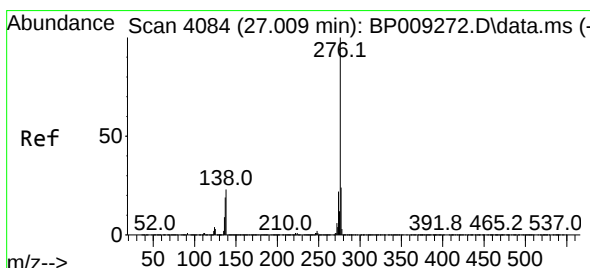
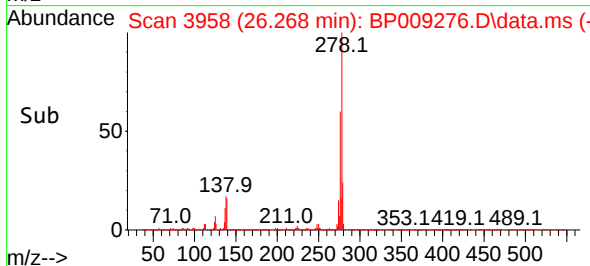
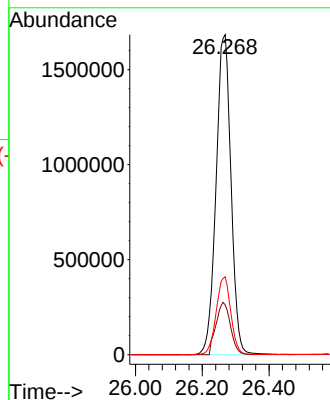
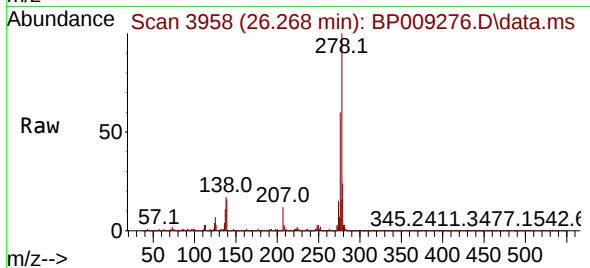
Tgt Ion:278 Resp: 5220429

Ion Ratio Lower Upper

278 100

139 15.6 13.2 19.8

279 24.3 19.2 28.8



#92

Benzo(g,h,i)perylene

Concen: 37.908 ng

RT: 27.009 min Scan# 4084

Delta R.T. -0.000 min

Lab File: BP009276.D

Acq: 04 Mar 2022 19:51

Tgt Ion:276 Resp: 5213418

Ion Ratio Lower Upper

276 100

277 23.7 19.2 28.8

138 22.3 18.0 27.0

