

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
 Data File : BP007976.D
 Acq On : 13 Nov 2021 20:11
 Operator : CG/JU
 Sample : SP5755
 Misc : 625 SURROGATE
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SP5755

Quant Time: Nov 15 05:48:39 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP111321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	117265	20.000	ng	0.00
21) Naphthalene-d8	10.640	136	427408	20.000	ng	# 0.00
39) Acenaphthene-d10	14.481	164	308658	20.000	ng	0.00
64) Phenanthrene-d10	17.234	188	733199	20.000	ng	# 0.00
76) Chrysene-d12	21.328	240	864415	20.000	ng	# 0.00
86) Perylene-d12	23.739	264	953021	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.428	112	847741	117.275	ng	0.00
7) Phenol-d6	7.017	99	1030280	107.135	ng	0.00
23) Nitrobenzene-d5	8.999	82	823219	103.071	ng	0.00
42) 2,4,6-Tribromophenol	15.975	330	539400	111.071	ng	0.00
45) 2-Fluorobiphenyl	13.104	172	2163452	98.320	ng	0.00
79) Terphenyl-d14	19.804	244	4218456	98.955	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.352	88	75	0.025	ng	# 1
3) Pyridine	3.734	79	96	0.011	ng	# 52
4) n-Nitrosodimethylamine	3.646	42	114	0.035	ng	# 1
6) Aniline	7.164	93	125	0.012	ng	# 68
8) 2-Chlorophenol	7.499	128	48	0.006	ng	# 84
10) Phenol	7.022	94	365	0.039	ng	# 1
11) bis(2-Chloroethyl)ether	7.364	93	104	0.014	ng	# 82
12) 1,3-Dichlorobenzene	7.711	146	24	0.003	ng	# 1
13) 1,4-Dichlorobenzene	7.869	146	15	0.002	ng	# 1
14) 1,2-Dichlorobenzene	8.187	146	6	0.001	ng	# 48
15) Benzyl Alcohol	8.087	79	105	0.014	ng	# 20
17) 2-Methylphenol	8.287	107	56	0.009	ng	# 5
18) Hexachloroethane	8.934	117	22	0.007	ng	# 59
19) n-Nitroso-di-n-propyla...	8.669	70	46	0.008	ng	# 25
20) 3+4-Methylphenols	8.611	107	37	0.004	ng	# 1
22) Acetophenone	8.669	105	55	0.005	ng	# 1
24) Nitrobenzene	8.999	77	2952	0.387	ng	# 43
25) Isophorone	9.587	82	25	0.002	ng	# 28
26) 2-Nitrophenol	9.999	139	26	0.007	ng	# 95
27) 2,4-Dimethylphenol	9.828	122	13	0.002	ng	# 16
28) bis(2-Chloroethoxy)met...	10.058	93	14	0.002	ng	# 85
29) 2,4-Dichlorophenol	10.287	162	35	0.005	ng	# 85
30) 1,2,4-Trichlorobenzene	10.528	180	19	0.002	ng	# 38
31) Naphthalene	10.710	128	23	0.001	ng	# 1
32) Benzoic acid	9.975	122	44	0.009	ng	# 1
33) 4-Chloroaniline	10.805	127	4	0.000	ng	# 1
34) Hexachlorobutadiene	10.981	225	14	0.003	ng	# 44
35) Caprolactam	11.628	113	27	0.017	ng	# 66
36) 4-Chloro-3-methylphenol	11.934	107	11	0.001	ng	# 20
37) 2-Methylnaphthalene	12.304	142	28	0.002	ng	# 1
38) 1-Methylnaphthalene	12.522	142	33	0.002	ng	# 4
40) 1,2,4,5-Tetrachloroben...	12.675	216	18	0.002	ng	# 1
43) 2,4,6-Trichlorophenol	12.910	196	6	0.001	ng	# 33
44) 2,4,5-Trichlorophenol	12.987	196	14	0.002	ng	# 56
46) 1,1'-Biphenyl	13.104	154	4430	0.192	ng	# 1
47) 2-Chloronaphthalene	13.346	162	9	0.000	ng	# 1

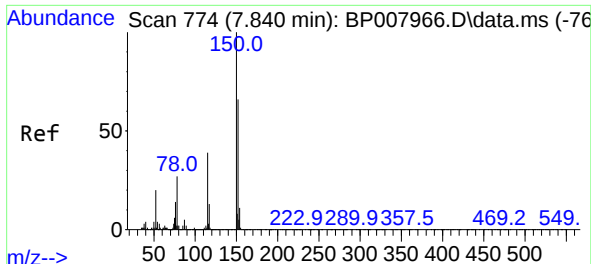
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111321\
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 15 05:36:49 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
48) 2-Nitroaniline	13.569	65	28	0.005	ng	# 25
49) Acenaphthylene	14.216	152	94	0.003	ng	# 85
50) Dimethylphthalate	13.946	163	125	0.005	ng	# 64
51) 2,6-Dinitrotoluene	14.057	165	80	0.016	ng	# 63
52) Acenaphthene	14.475	154	1148	0.070	ng	# 8
53) 3-Nitroaniline	14.404	138	20	0.004	ng	# 58
54) 2,4-Dinitrophenol	14.587	184	19	0.006	ng	# 83
55) Dibenzofuran	14.857	168	20	0.001	ng	# 43
56) 4-Nitrophenol	14.551	139	11	0.003	ng	# 94
57) 2,4-Dinitrotoluene	14.846	165	61	0.009	ng	# 42
58) Fluorene	15.540	166	50	0.002	ng	# 30
59) 2,3,4,6-Tetrachlorophenol	15.098	232	16	0.002	ng	# 1
60) Diethylphthalate	15.304	149	138	0.006	ng	# 7
61) 4-Chlorophenyl-phenyle...	15.528	204	6	0.000	ng	# 1
62) 4-Nitroaniline	15.545	138	8	0.002	ng	# 50
63) Azobenzene	15.816	77	186	0.009	ng	# 72
65) 4,6-Dinitro-2-methylph...	15.622	198	23	0.005	ng	# 75
66) n-Nitrosodiphenylamine	15.975	169	16262	0.775	ng	# 47
67) 4-Bromophenyl-phenylether	16.422	248	16	0.002	ng	# 1
68) Hexachlorobenzene	16.545	284	19	0.002	ng	# 1
69) Atrazine	16.440	200	16	0.003	ng	# 88
70) Pentachlorophenol	16.951	266	64	0.011	ng	# 90
71) Phenanthrene	17.281	178	295	0.008	ng	# 60
72) Anthracene	17.363	178	164	0.004	ng	# 85
73) Carbazole	17.675	167	126	0.003	ng	# 80
74) Di-n-butylphthalate	18.210	149	459	0.011	ng	# 83
75) Fluoranthene	19.257	202	353	0.007	ng	# 80
77) Benzidine	19.457	184	1009	0.076	ng	# 82
78) Pyrene	19.804	202	16735	0.324	ng	# 78
80) Butylbenzylphthalate	20.486	149	89	0.004	ng	# 43
81) Benzo(a)anthracene	21.328	228	2991	0.053	ng	# 78
82) 3,3'-Dichlorobenzidine	21.233	252	187	0.007	ng	# 44
83) Chrysene	21.363	228	839	0.015	ng	# 88
84) Bis(2-ethylhexyl)phtha...	21.239	149	222	0.007	ng	# 74
85) Di-n-octyl phthalate	22.169	149	411	0.007	ng	# 31
87) Indeno(1,2,3-cd)pyrene	26.257	276	656	0.010	ng	# 68
88) Benzo(b)fluoranthene	23.004	252	2048	0.036	ng	# 8
89) Benzo(k)fluoranthene	23.045	252	1938	0.034	ng	# 17
90) Benzo(a)pyrene	23.627	252	325	0.007	ng	# 1
91) Dibenzo(a,h)anthracene	26.268	278	796	0.014	ng	# 28
92) Benzo(g,h,i)perylene	27.033	276	105	0.002	ng	# 33

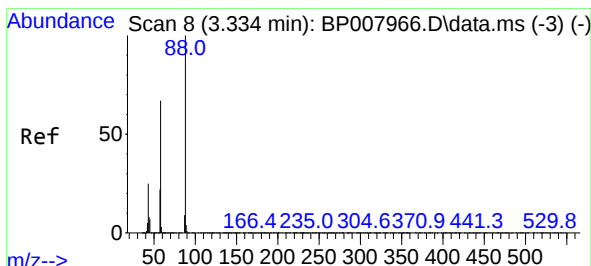
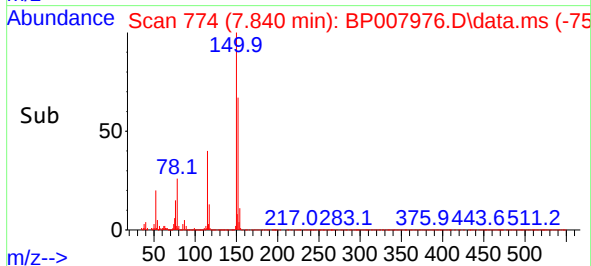
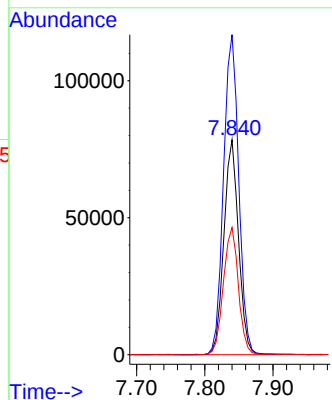
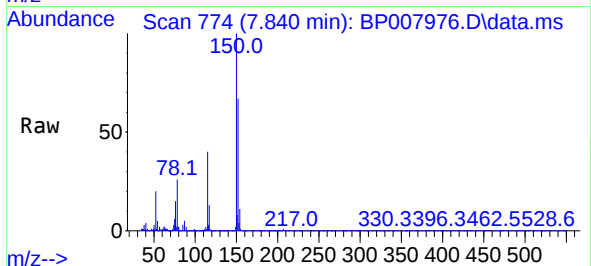
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#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.840 min Scan# 7
 Delta R.T. 0.000 min
 Lab File: BP007976.D
 Acq: 13 Nov 2021 20:11

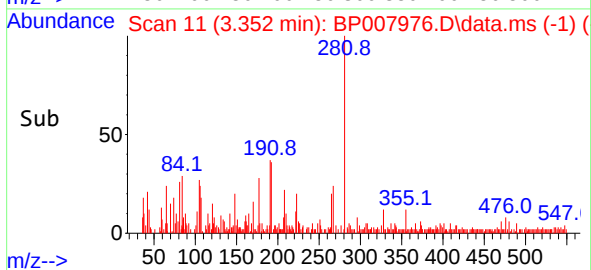
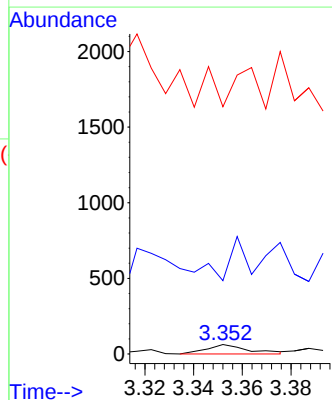
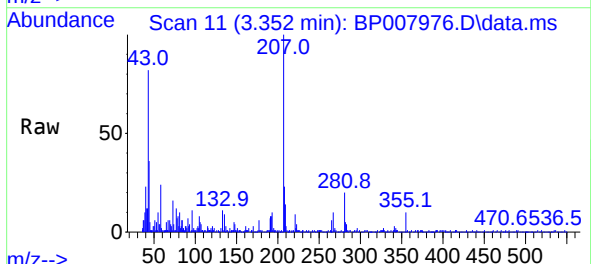
Instrument :
 BNA_P
 ClientSampleId :
 SP5755

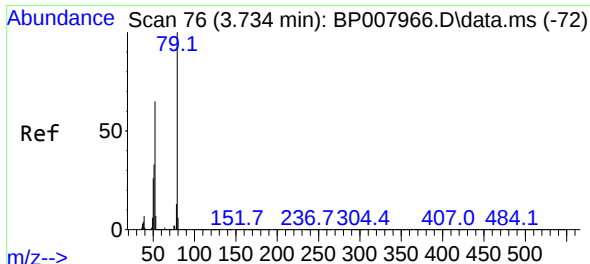
Tgt Ion:152 Resp: 117265
 Ion Ratio Lower Upper
 152 100
 150 148.9 124.1 186.1
 115 59.2 48.1 72.1



#2
 1,4-Dioxane
 Concen: 0.025 ng
 RT: 3.352 min Scan# 11
 Delta R.T. 0.018 min
 Lab File: BP007976.D
 Acq: 13 Nov 2021 20:11

Tgt Ion: 88 Resp: 75
 Ion Ratio Lower Upper
 88 100
 58 262.7 58.1 87.1#
 43 0.0 22.2 33.4#



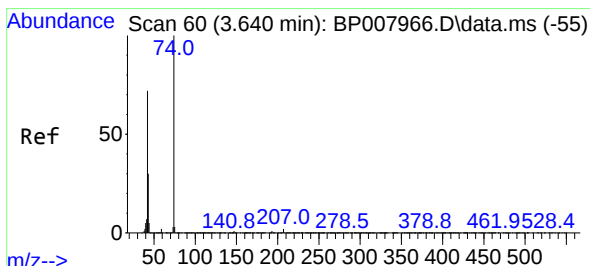
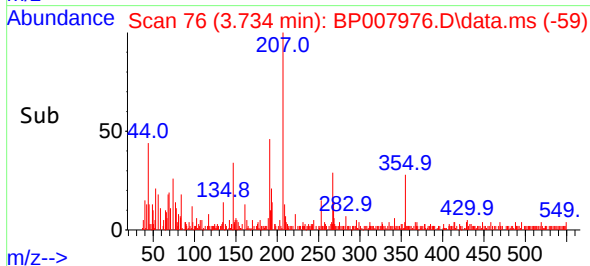
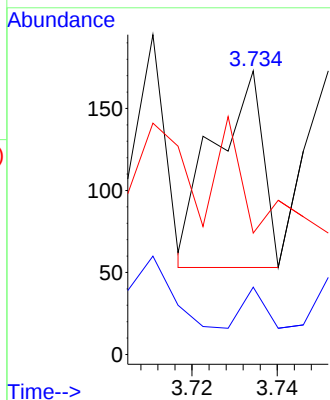
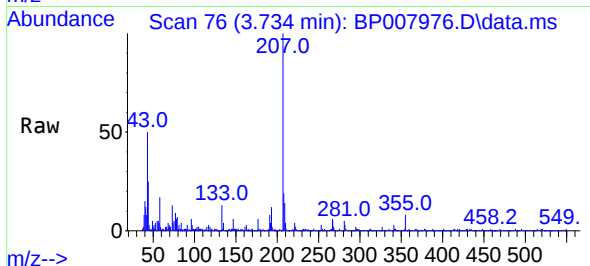


#3
 Pyridine
 Concen: 0.011 ng
 RT: 3.734 min Scan# 70
 Delta R.T. 0.000 min
 Lab File: BP007976.D
 Acq: 13 Nov 2021 20:11

Instrument :
 BNA_P
 ClientSampleId :
 SP5755

Tgt Ion: 79 Resp: 96

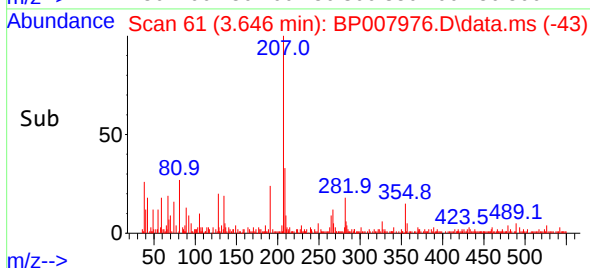
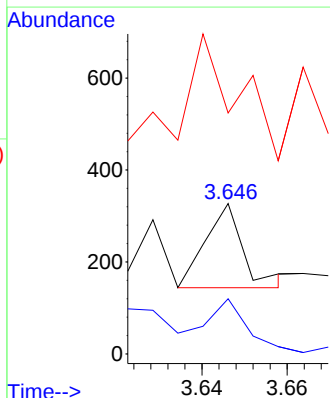
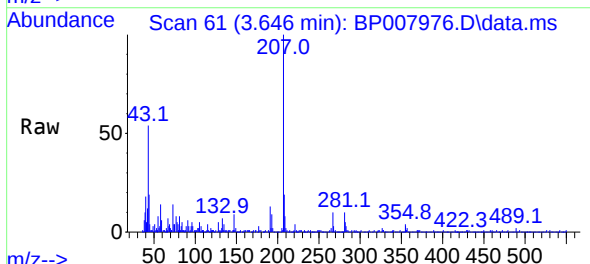
Ion	Ratio	Lower	Upper
79	100		
52	23.7	55.7	83.5#
51	53.8	28.5	42.7#

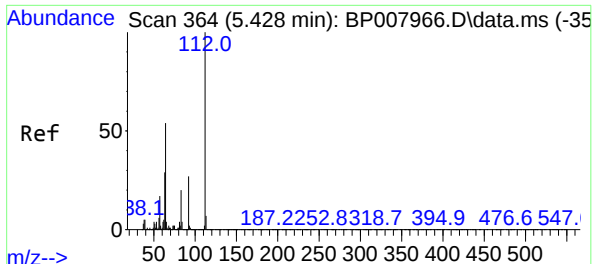


#4
 n-Nitrosodimethylamine
 Concen: 0.035 ng
 RT: 3.646 min Scan# 61
 Delta R.T. 0.006 min
 Lab File: BP007976.D
 Acq: 13 Nov 2021 20:11

Tgt Ion: 42 Resp: 114

Ion	Ratio	Lower	Upper
42	100		
74	36.7	107.0	160.4#
44	160.2	7.4	11.2#

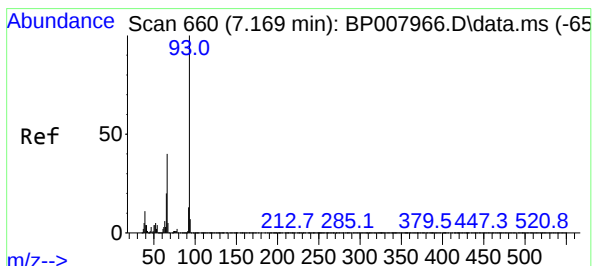
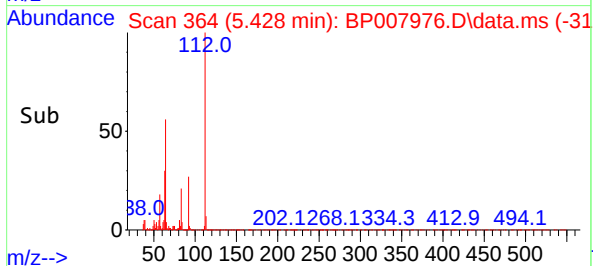
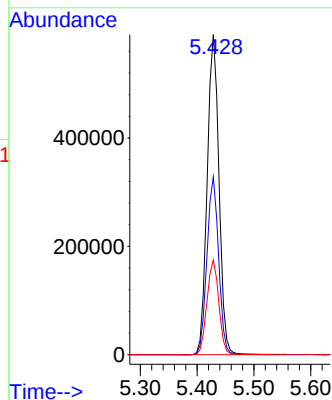
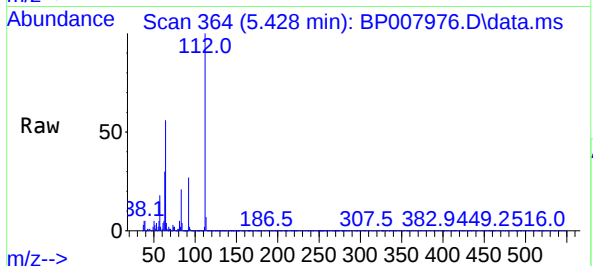




#5
2-Fluorophenol
Concen: 117.275 ng
RT: 5.428 min Scan# 30
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

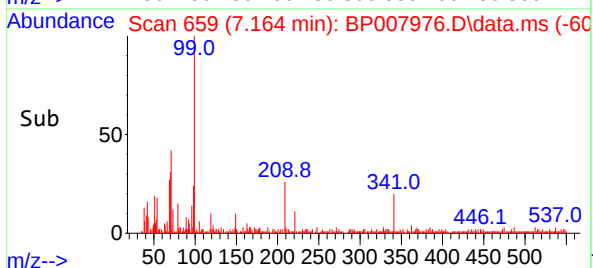
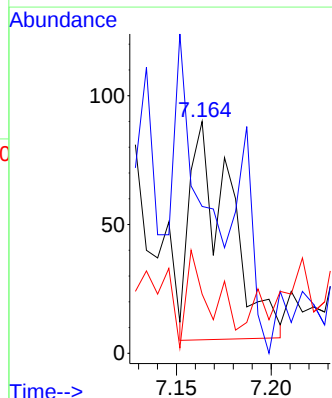
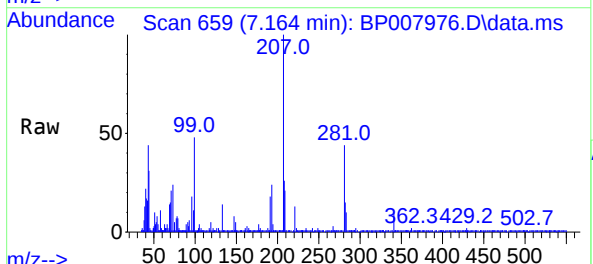
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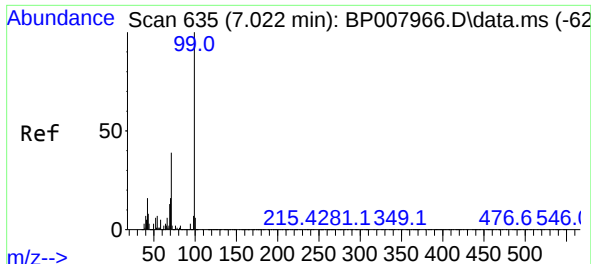
Tgt Ion:112 Resp: 847741
Ion Ratio Lower Upper
112 100
64 55.6 46.6 70.0
63 29.6 25.0 37.6



#6
Aniline
Concen: 0.012 ng
RT: 7.164 min Scan# 659
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 93 Resp: 125
Ion Ratio Lower Upper
93 100
66 63.3 30.5 45.7#
65 25.6 15.8 23.8#



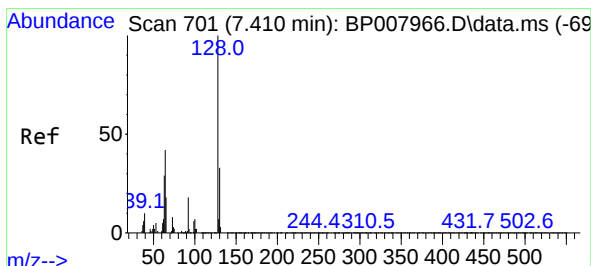
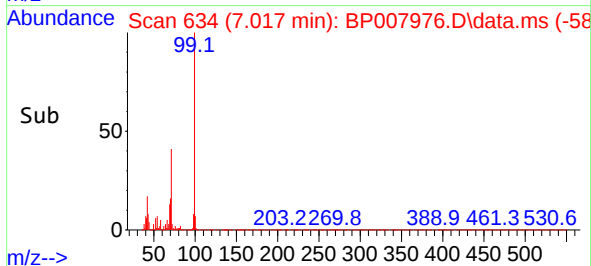
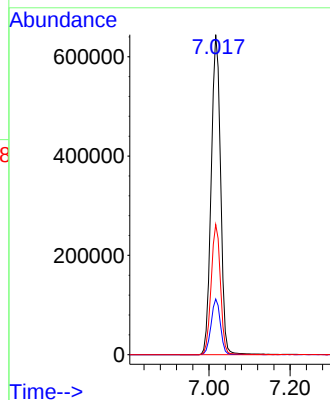
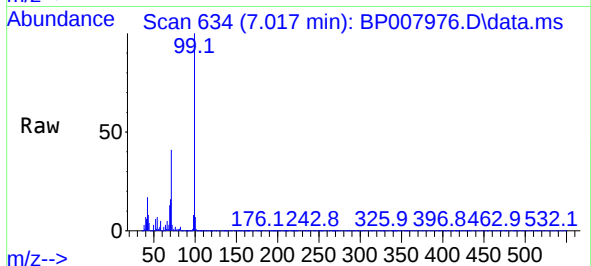


#7
Phenol-d6
Concen: 107.135 ng
RT: 7.017 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_P
ClientSampleId :
SP5755

Tgt Ion: 99 Resp: 1030280

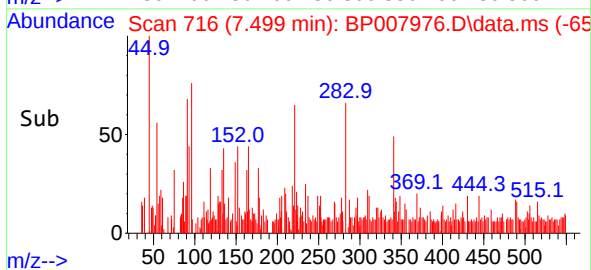
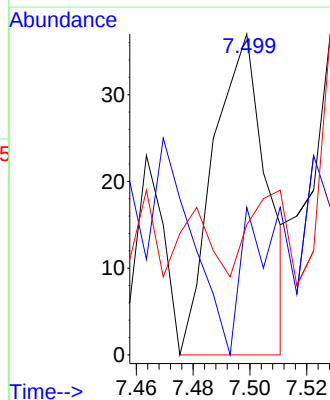
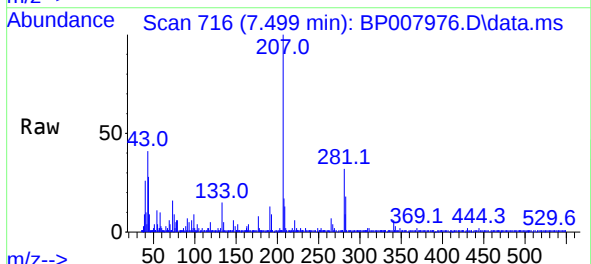
Ion	Ratio	Lower	Upper
99	100		
42	17.4	14.9	22.3
71	40.6	29.2	43.8

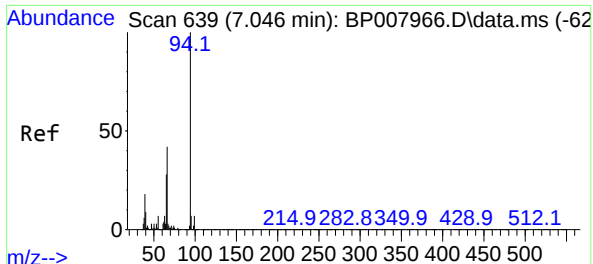


#8
2-Chlorophenol
Concen: 0.006 ng
RT: 7.499 min Scan# 716
Delta R.T. 0.088 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 128 Resp: 48

Ion	Ratio	Lower	Upper
128	100		
130	45.9	12.0	52.0
64	40.5	27.0	67.0

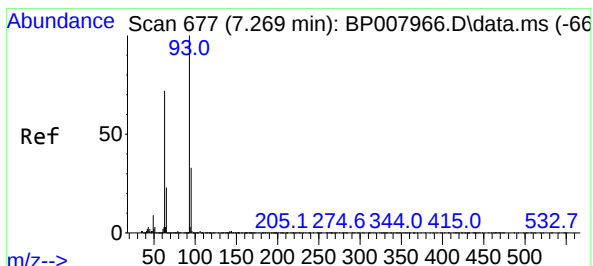
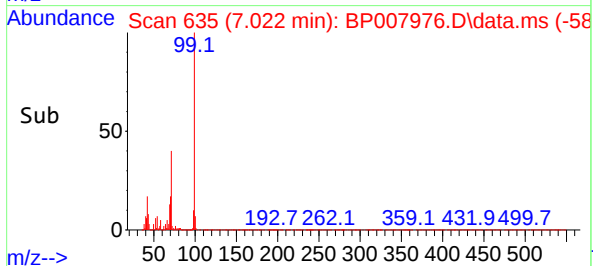
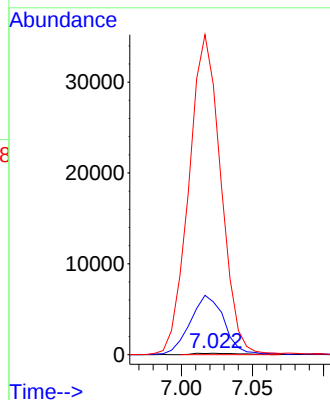
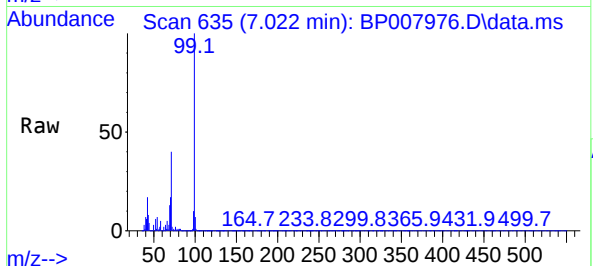




#10
Phenol
Concen: 0.039 ng
RT: 7.022 min Scan# 61
Delta R.T. -0.024 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

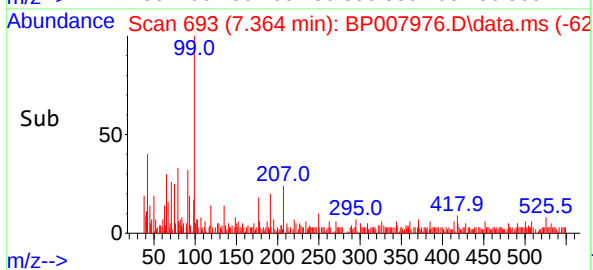
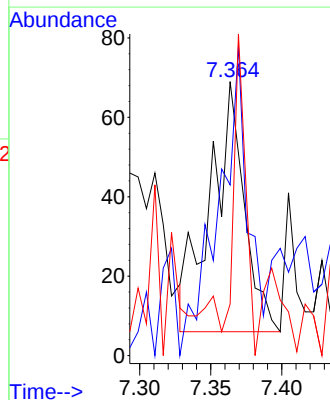
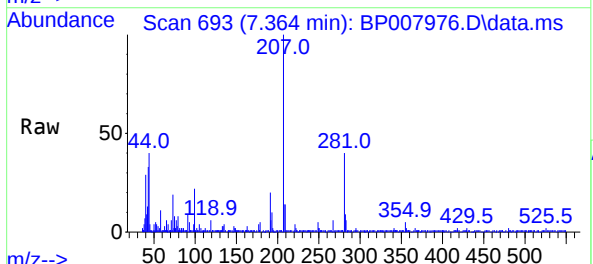
Instrument :
BNA_P
ClientSampleId :
SP5755

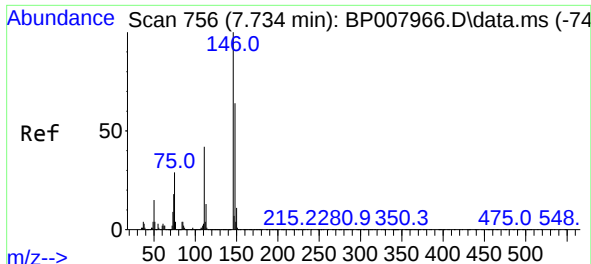
Tgt Ion: 94 Resp: 365
Ion Ratio Lower Upper
94 100
65 3462.5 8.2 48.2#
66 17695.2 18.8 58.8#



#11
bis(2-Chloroethyl)ether
Concen: 0.014 ng
RT: 7.364 min Scan# 693
Delta R.T. 0.095 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 93 Resp: 104
Ion Ratio Lower Upper
93 100
63 62.3 55.7 95.7
95 18.8 12.7 52.7





#12

1,3-Dichlorobenzene

Concen: 0.003 ng

RT: 7.711 min Scan# 770

Delta R.T. -0.023 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

Instrument :

BNA_P

ClientSampleId :

SP5755

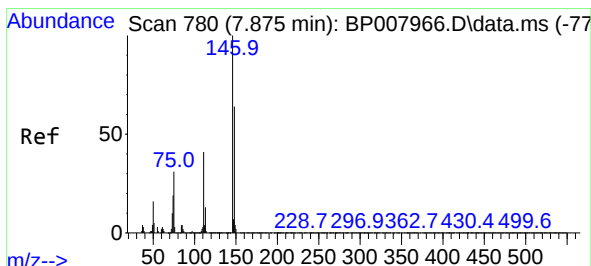
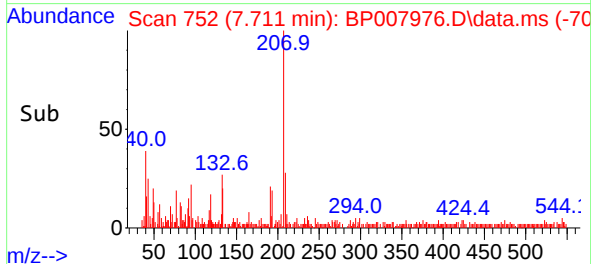
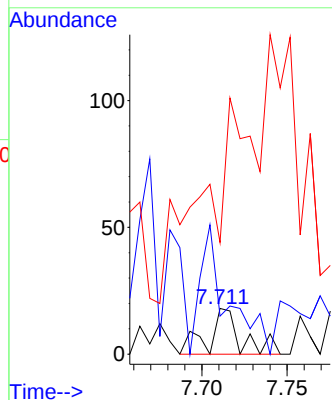
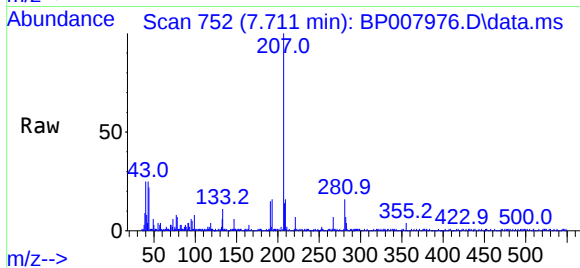
Tgt Ion:146 Resp: 24

Ion Ratio Lower Upper

146 100

148 83.3 51.4 77.0#

75 244.4 26.1 39.1#



#13

1,4-Dichlorobenzene

Concen: 0.002 ng

RT: 7.869 min Scan# 779

Delta R.T. -0.006 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

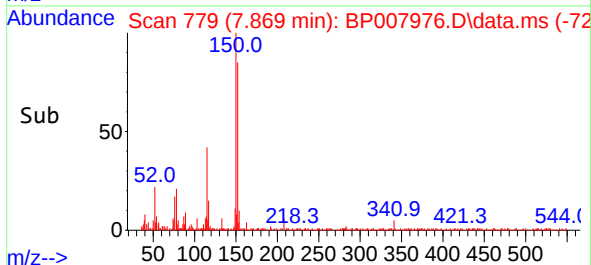
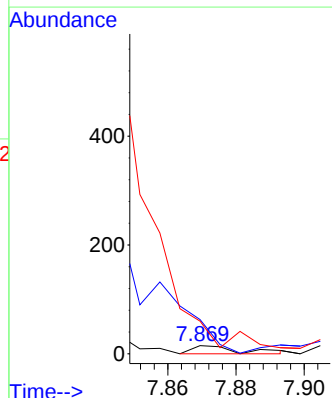
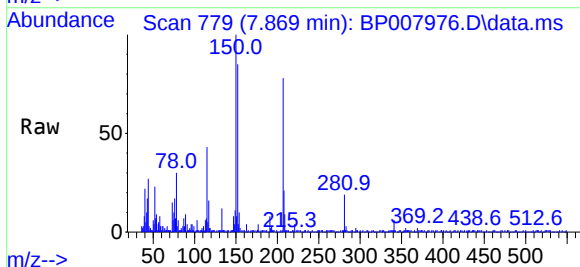
Tgt Ion:146 Resp: 15

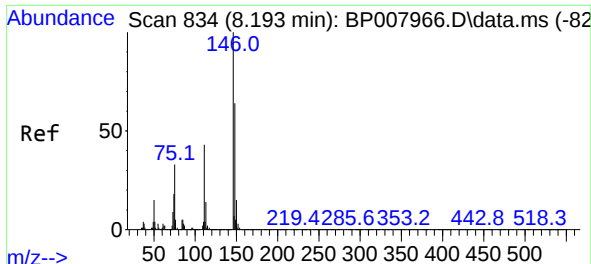
Ion Ratio Lower Upper

146 100

148 420.0 51.0 76.6#

111 400.0 32.8 49.2#

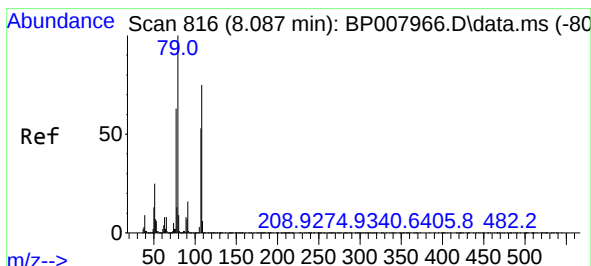
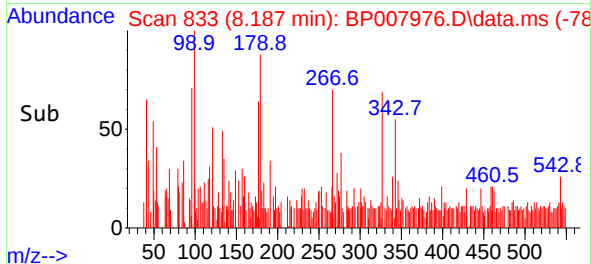
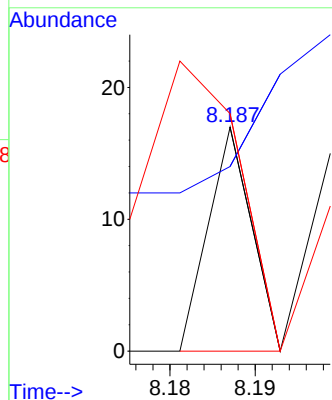
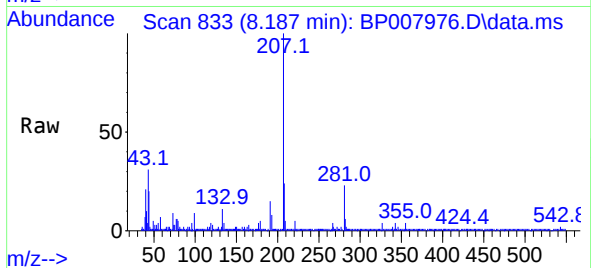




#14
1,2-Dichlorobenzene
Concen: 0.001 ng
RT: 8.187 min Scan# 814
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

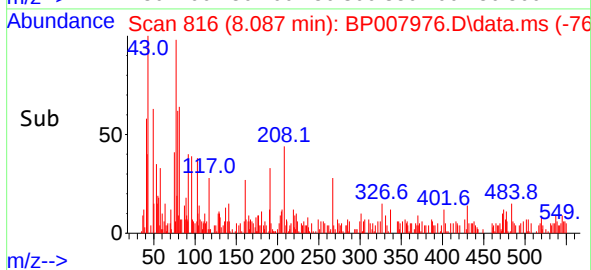
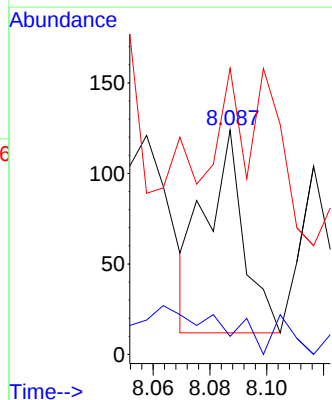
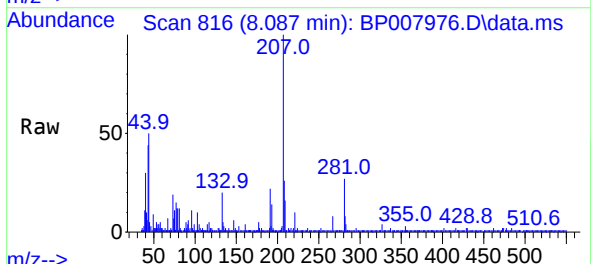
Instrument :
BNA_P
ClientSampleId :
SP5755

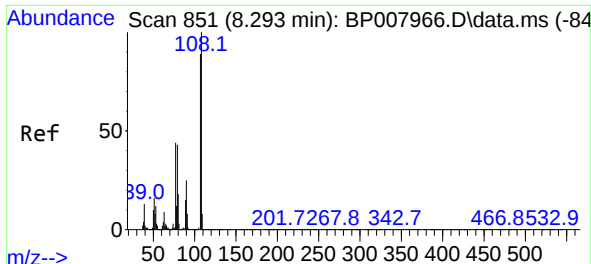
Tgt Ion:146 Resp: 6
Ion Ratio Lower Upper
146 100
148 82.4 51.5 77.3#
111 105.9 35.1 52.7#



#15
Benzyl Alcohol
Concen: 0.014 ng
RT: 8.087 min Scan# 816
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 79 Resp: 105
Ion Ratio Lower Upper
79 100
108 8.1 59.9 89.9#
77 127.4 51.1 76.7#

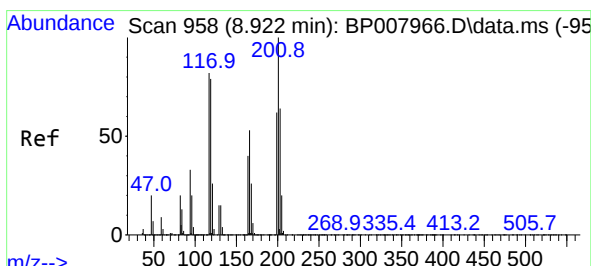
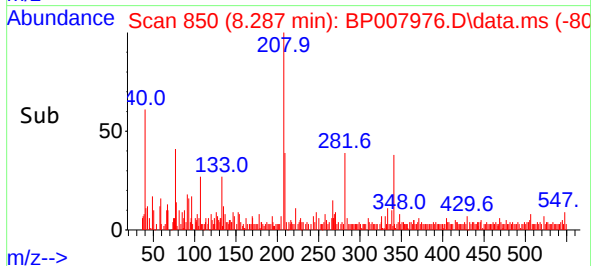
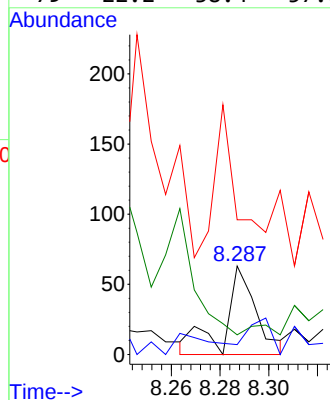
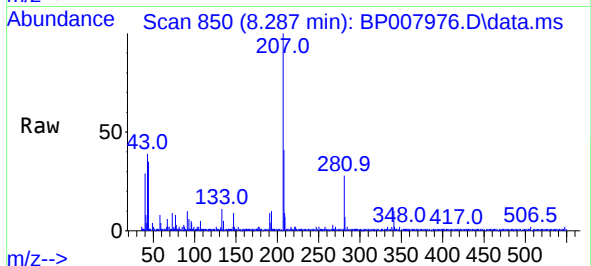




#17
2-Methylphenol
Concen: 0.009 ng
RT: 8.287 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

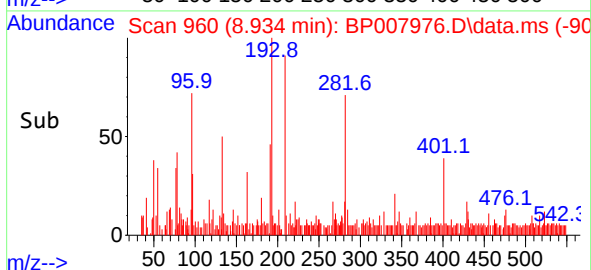
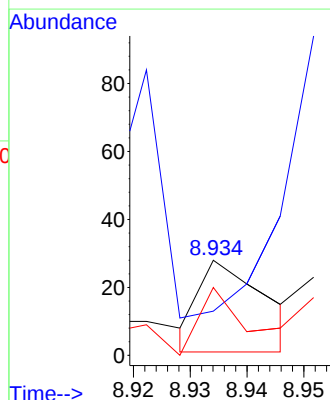
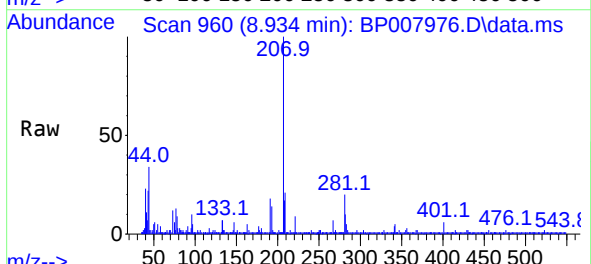
Instrument :
BNA_P
ClientSampleId :
SP5755

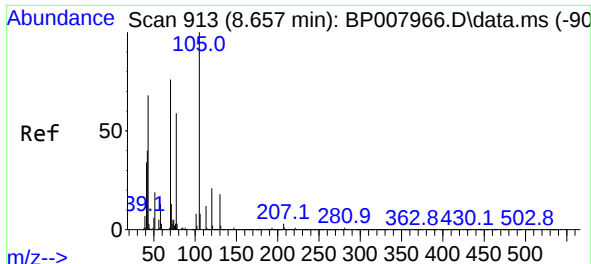
Tgt Ion:	107	Resp:	56
Ion	Ratio	Lower	Upper
107	100		
108	11.1	89.2	133.8#
77	152.4	38.5	57.7#
79	22.2	38.4	57.6#



#18
Hexachloroethane
Concen: 0.007 ng
RT: 8.934 min Scan# 960
Delta R.T. 0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:	117	Resp:	22
Ion	Ratio	Lower	Upper
117	100		
119	46.4	77.6	116.4#
201	71.4	82.9	124.3#

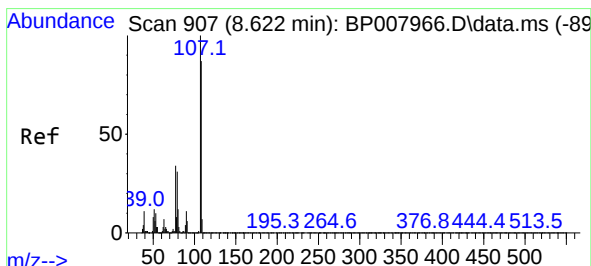
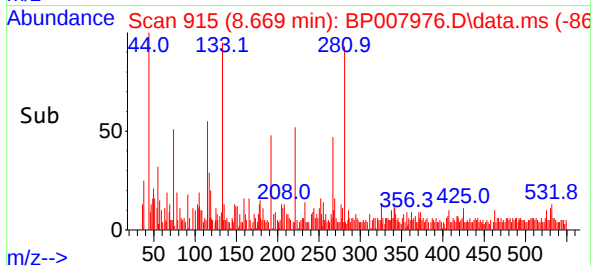
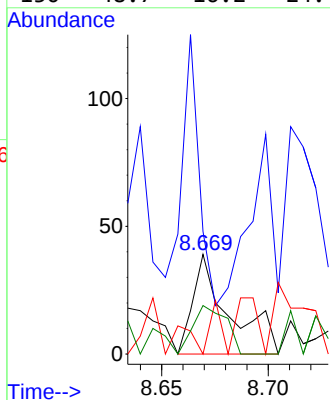
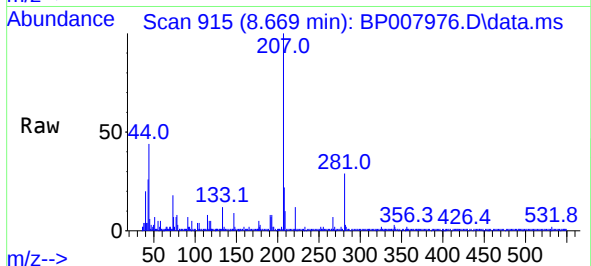




#19
n-Nitroso-di-n-propylamine
Concen: 0.008 ng
RT: 8.669 min Scan# 913
Delta R.T. 0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

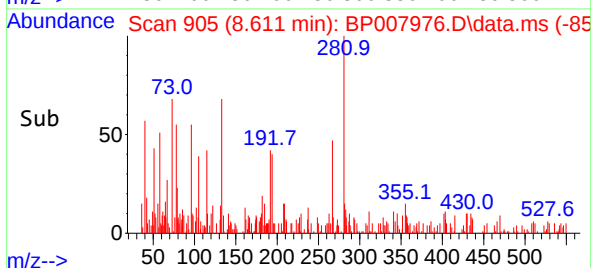
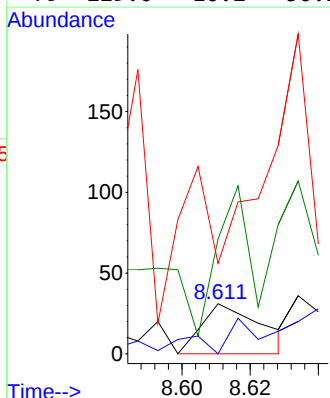
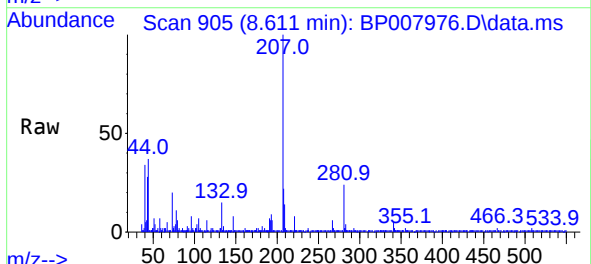
Instrument :
BNA_P
ClientSampleId :
SP5755

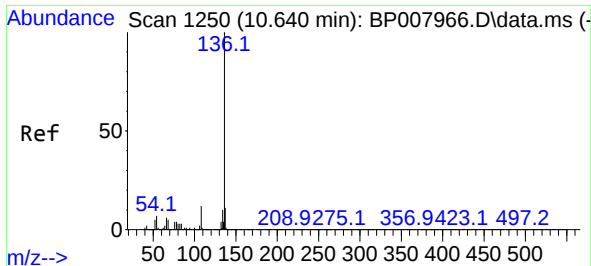
Tgt Ion:	70	Resp:	46
Ion	Ratio	Lower	Upper
70	100		
42	123.1	46.2	69.2#
101	0.0	7.7	11.5#
130	48.7	16.2	24.4#



#20
3+4-Methylphenols
Concen: 0.004 ng
RT: 8.611 min Scan# 905
Delta R.T. -0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:	107	Resp:	37
Ion	Ratio	Lower	Upper
107	100		
108	41.9	69.2	109.2#
77	180.6	13.8	53.8#
79	229.0	10.2	50.2#



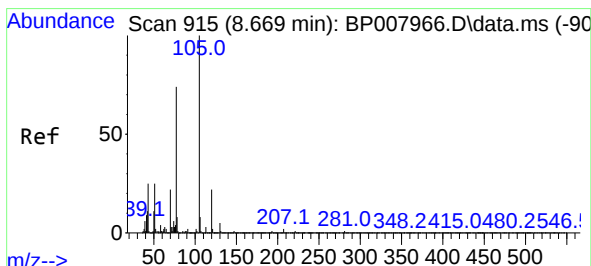
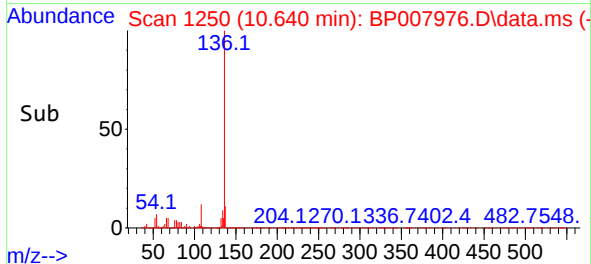
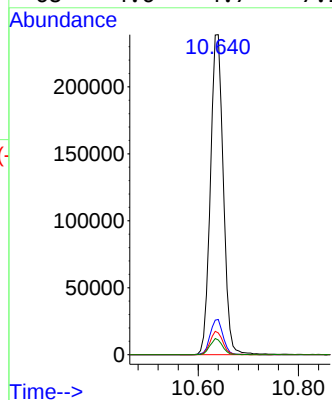
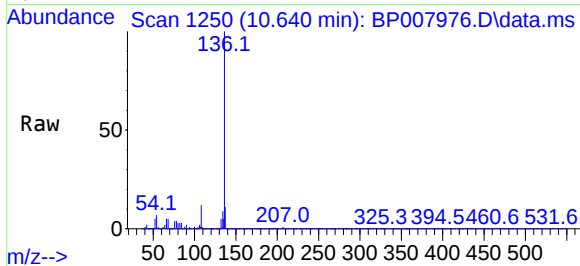


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.640 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_P
ClientSampleId :
SP5755

Tgt Ion:136 Resp: 427408

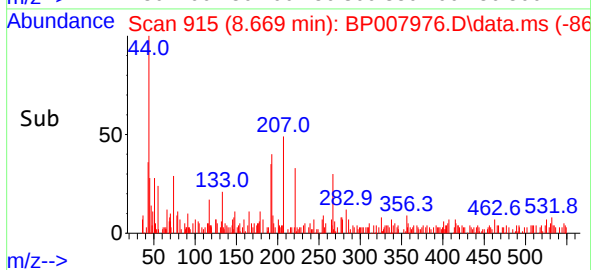
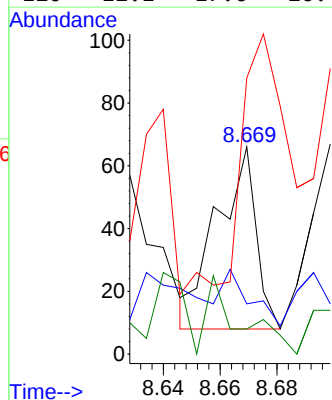
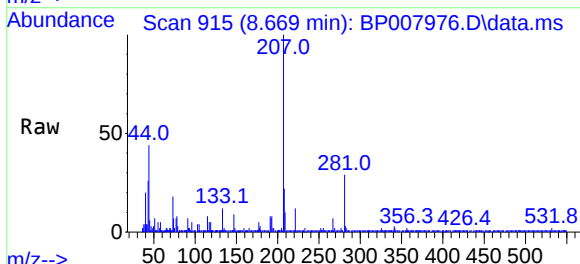
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.6	13.0
54	6.8	6.2	9.4
68	4.6	4.7	7.1

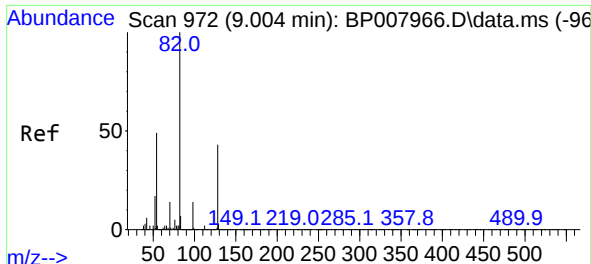


#22
Acetophenone
Concen: 0.005 ng
RT: 8.669 min Scan# 915
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:105 Resp: 55

Ion	Ratio	Lower	Upper
105	100		
71	24.2	4.5	6.7
51	133.3	21.8	32.8
120	12.1	17.6	26.4





#23

Nitrobenzene-d5

Concen: 103.071 ng

RT: 8.999 min Scan# 91

Delta R.T. -0.005 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

Instrument :

BNA_P

ClientSampleId :

SP5755

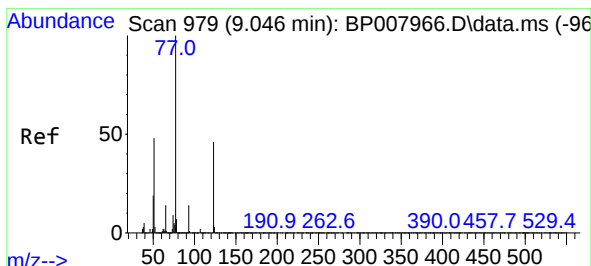
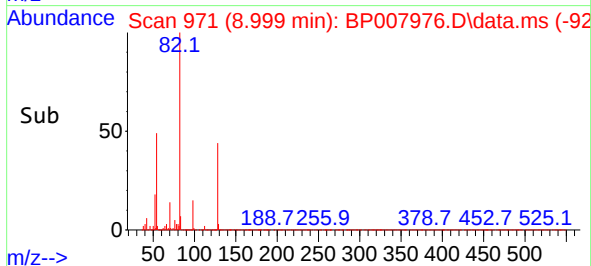
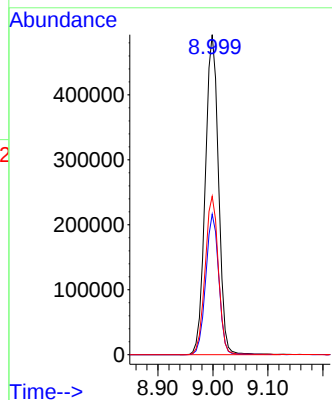
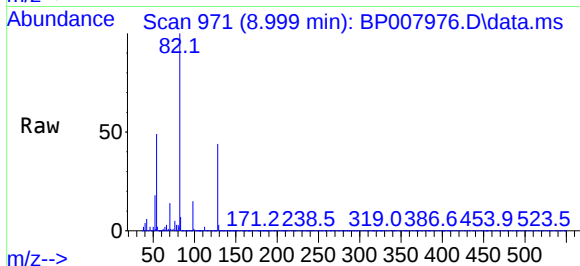
Tgt Ion: 82 Resp: 823219

Ion Ratio Lower Upper

82 100

128 43.9 32.6 48.8

54 49.5 40.4 60.6



#24

Nitrobenzene

Concen: 0.387 ng

RT: 8.999 min Scan# 971

Delta R.T. -0.047 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

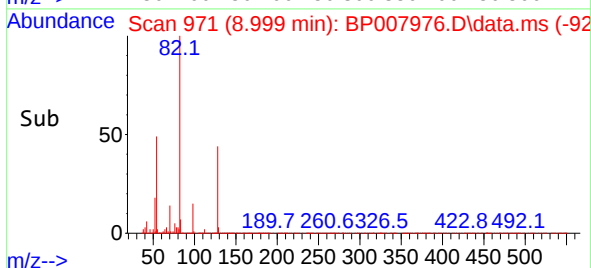
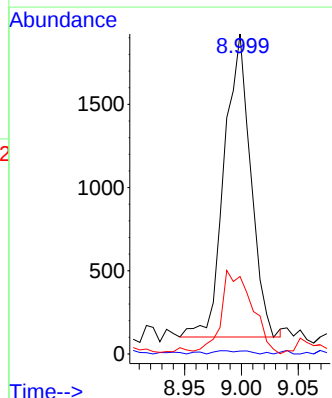
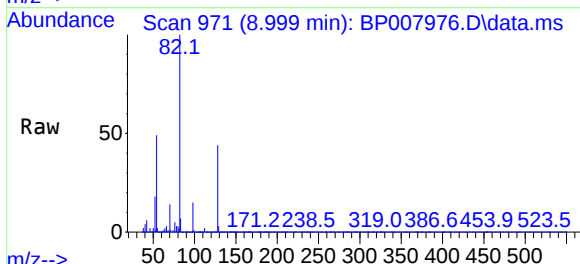
Tgt Ion: 77 Resp: 2952

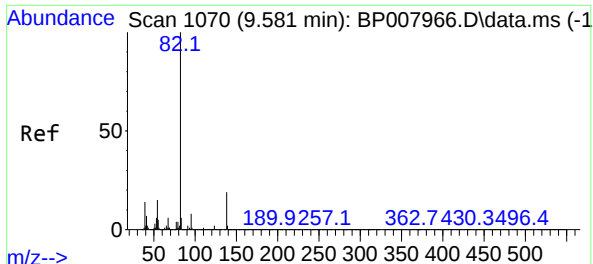
Ion Ratio Lower Upper

77 100

123 0.9 35.3 52.9#

65 24.2 10.9 16.3#



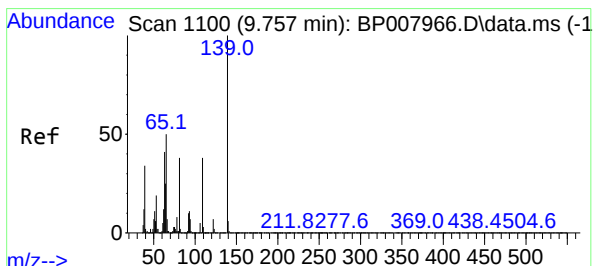
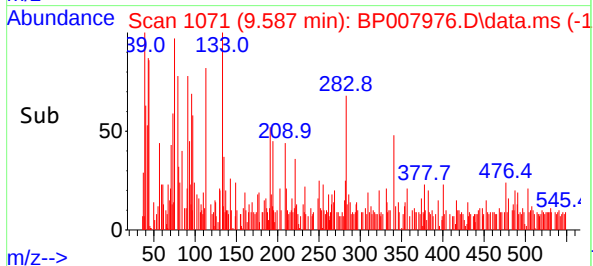
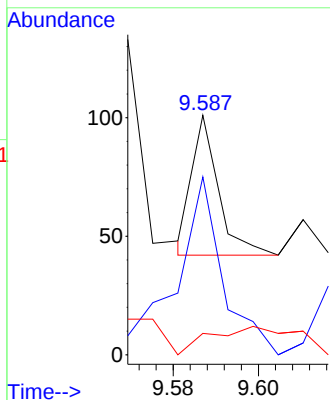
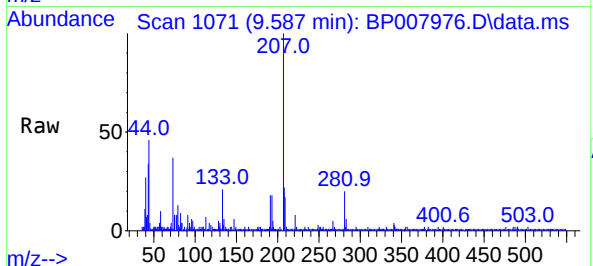


#25
Isophorone
Concen: 0.002 ng
RT: 9.587 min Scan# 110
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_P
ClientSampleId :
SP5755

Tgt Ion: 82 Resp: 25

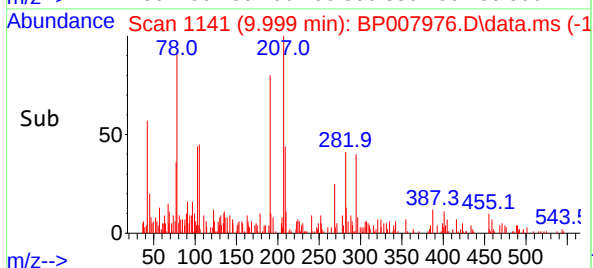
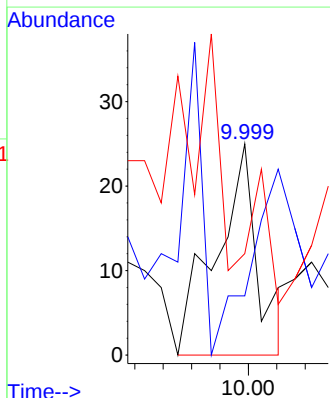
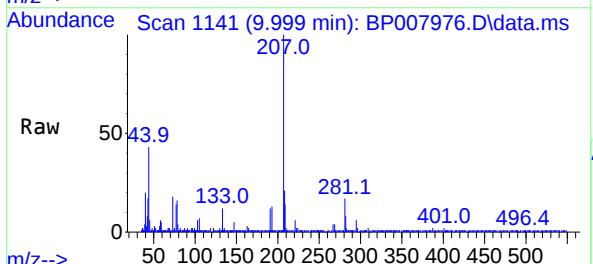
Ion	Ratio	Lower	Upper
82	100		
95	74.3	6.2	9.2#
138	8.9	14.0	21.0#

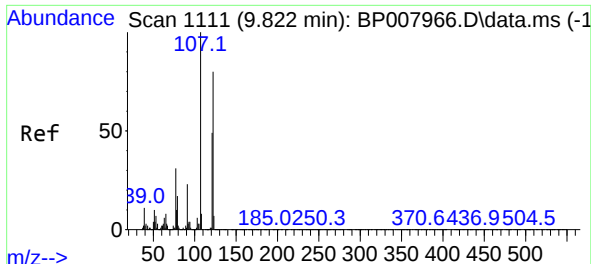


#26
2-Nitrophenol
Concen: 0.007 ng
RT: 9.999 min Scan# 1141
Delta R.T. 0.241 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 139 Resp: 26

Ion	Ratio	Lower	Upper
139	100		
109	28.0	26.2	39.2
65	48.0	40.3	60.5

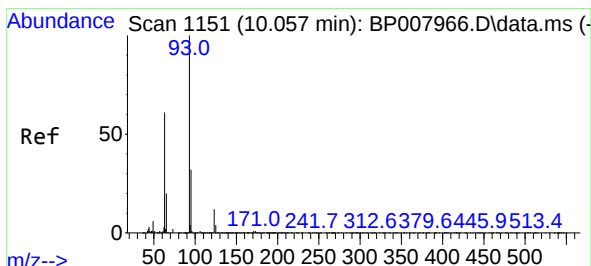
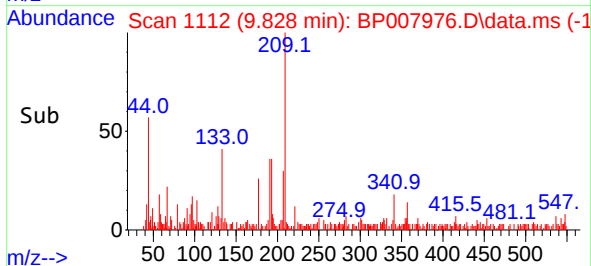
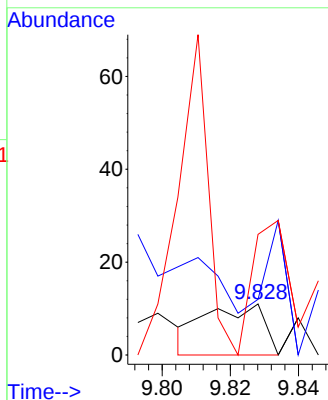
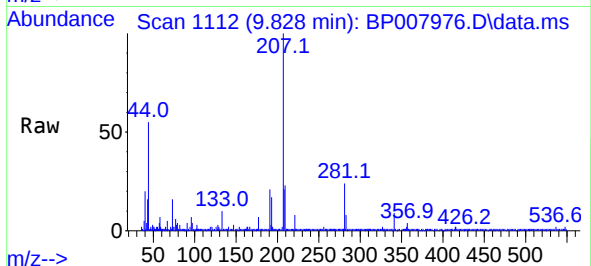




#27
2,4-Dimethylphenol
Concen: 0.002 ng
RT: 9.828 min Scan# 1111
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

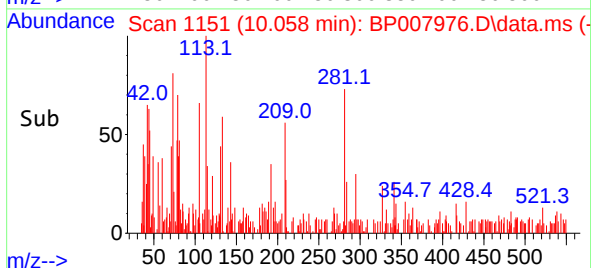
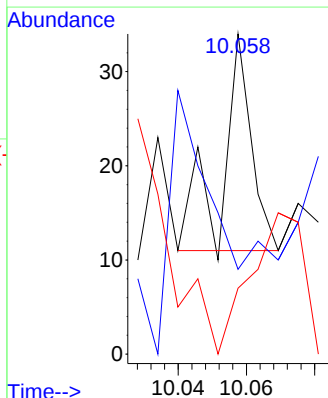
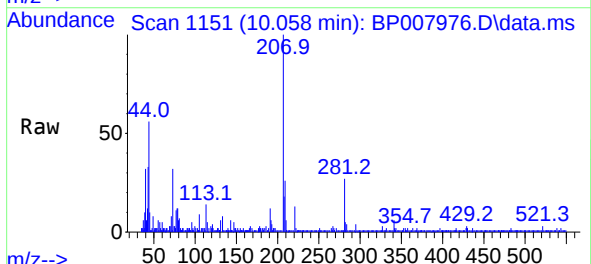
Instrument :
BNA_P
ClientSampleId :
SP5755

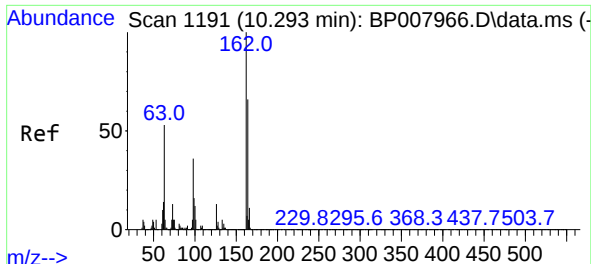
Tgt Ion:122 Resp: 13
Ion Ratio Lower Upper
122 100
107 109.1 93.8 140.6
121 236.4 47.0 70.4#



#28
bis(2-Chloroethoxy)methane
Concen: 0.002 ng
RT: 10.058 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 93 Resp: 14
Ion Ratio Lower Upper
93 100
95 26.5 26.1 39.1
123 20.6 8.5 12.7#





#29

2,4-Dichlorophenol

Concen: 0.005 ng

RT: 10.287 min Scan# 11

Delta R.T. -0.006 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

Instrument :

BNA_P

ClientSampleId :

SP5755

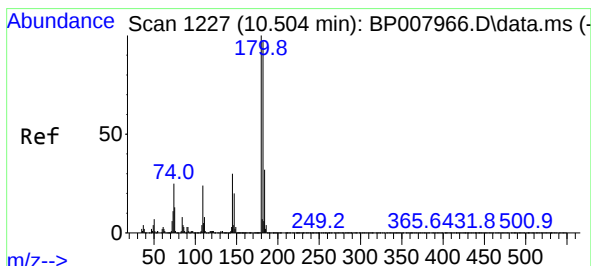
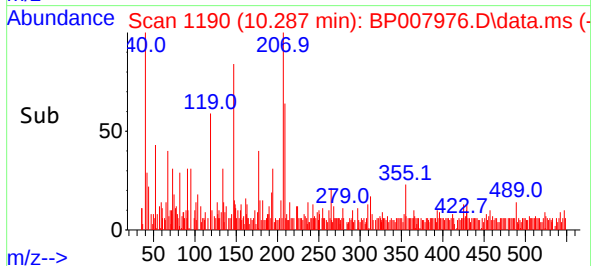
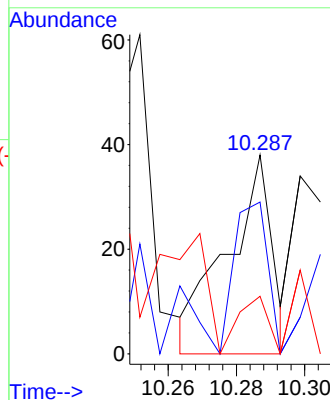
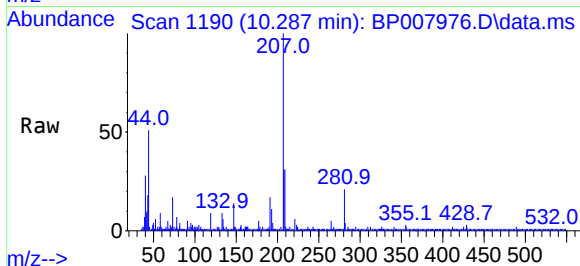
Tgt Ion:162 Resp: 35

Ion Ratio Lower Upper

162 100

164 76.3 44.0 84.0

98 28.9 16.3 56.3



#30

1,2,4-Trichlorobenzene

Concen: 0.002 ng

RT: 10.528 min Scan# 1231

Delta R.T. 0.024 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

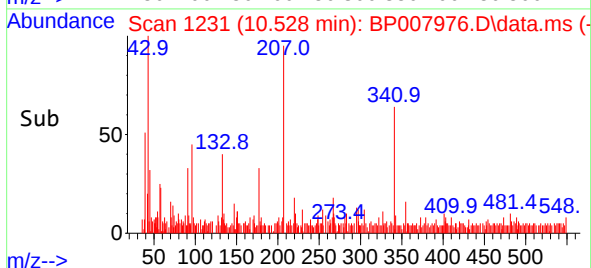
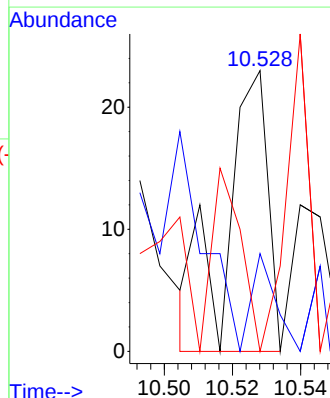
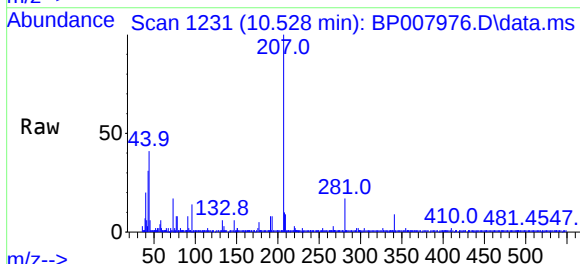
Tgt Ion:180 Resp: 19

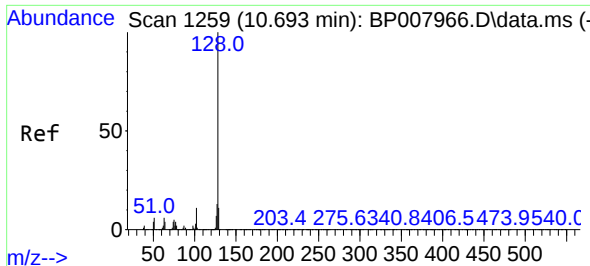
Ion Ratio Lower Upper

180 100

182 34.8 78.4 117.6#

145 0.0 23.8 35.8#

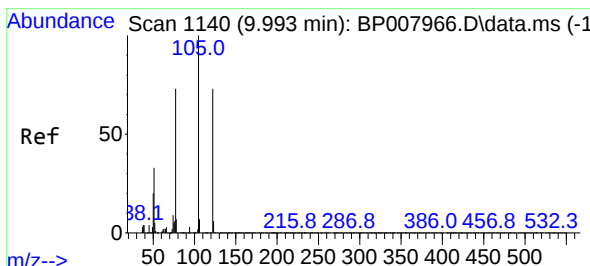
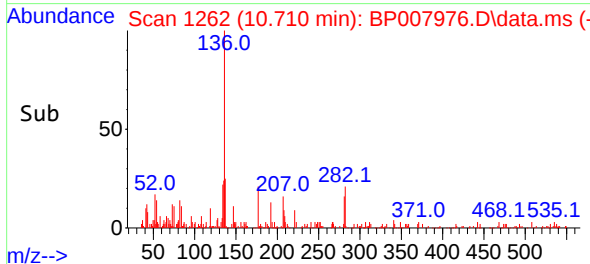
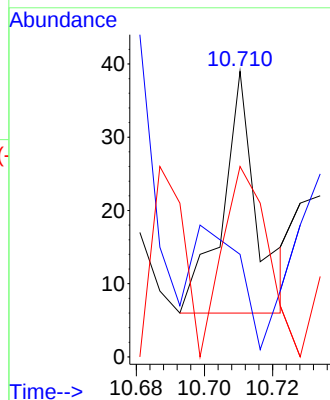
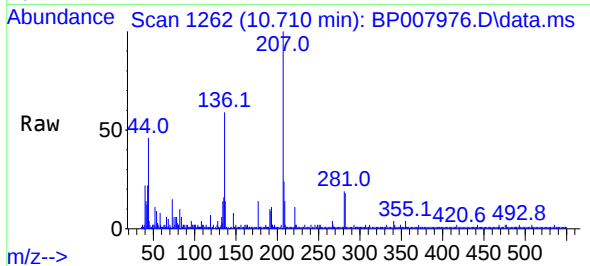




#31
Naphthalene
Concen: 0.001 ng
RT: 10.710 min Scan# 1137
Delta R.T. 0.018 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

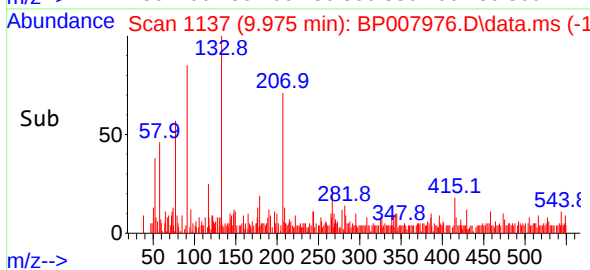
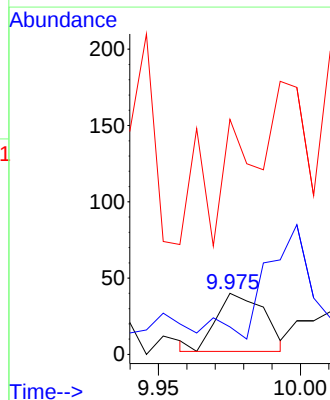
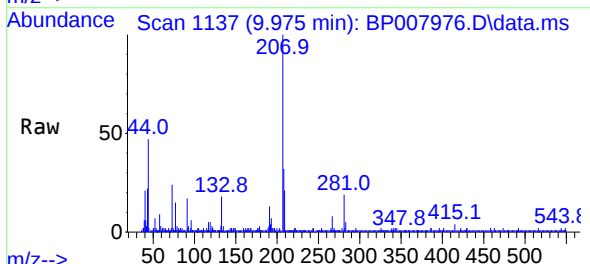
Instrument :
BNA_P
ClientSampleId :
SP5755

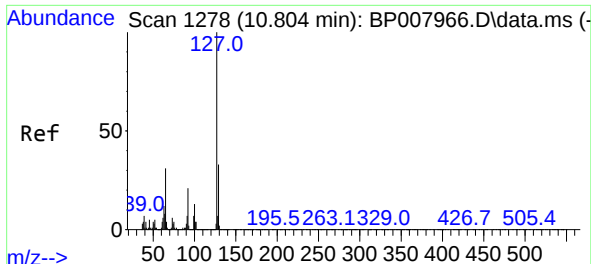
Tgt Ion:	128	Resp:	23
Ion	Ratio	Lower	Upper
128	100		
129	35.9	8.9	13.3#
127	66.7	10.2	15.4#



#32
Benzoic acid
Concen: 0.009 ng
RT: 9.975 min Scan# 1137
Delta R.T. -0.017 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:	122	Resp:	44
Ion	Ratio	Lower	Upper
122	100		
105	80.0	105.9	145.9#
77	385.0	74.6	114.6#

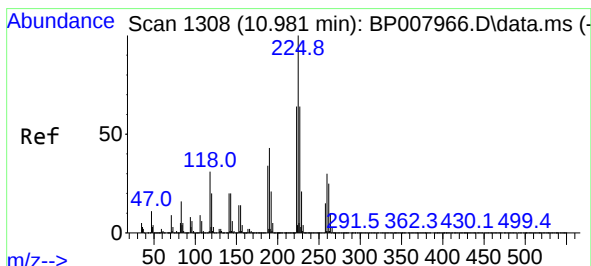
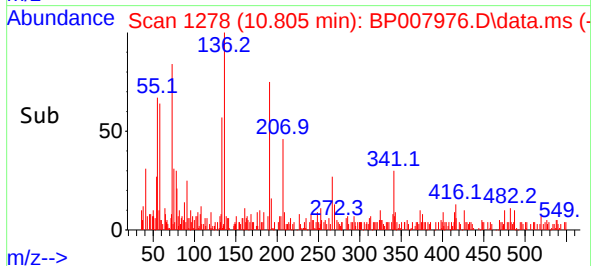
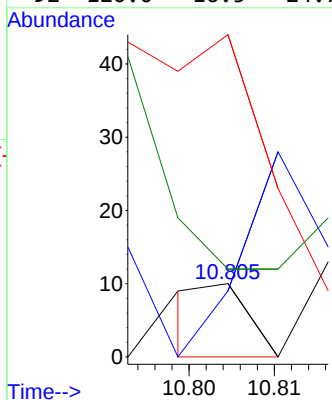
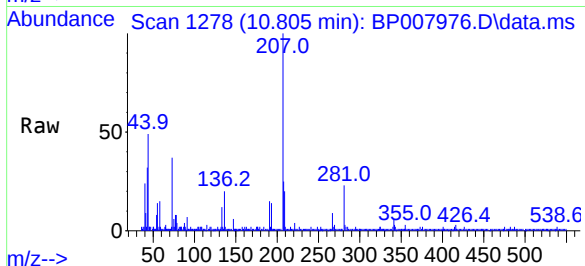




#33
4-Chloroaniline
Concen: 0.000 ng
RT: 10.805 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

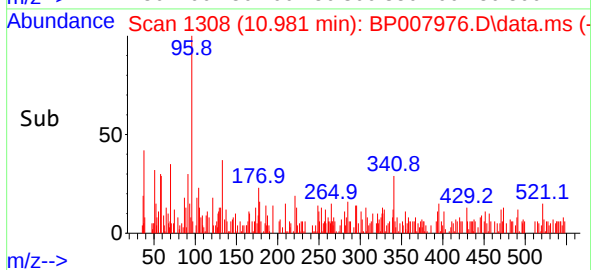
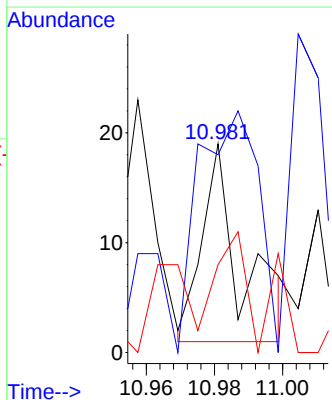
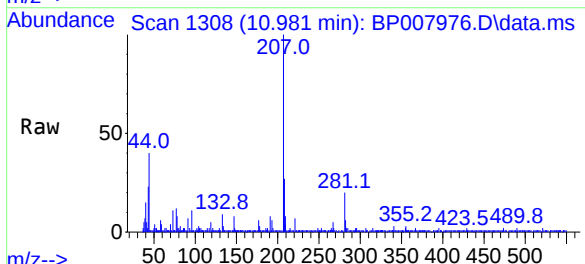
Instrument :
BNA_P
ClientSampleId :
SP5755

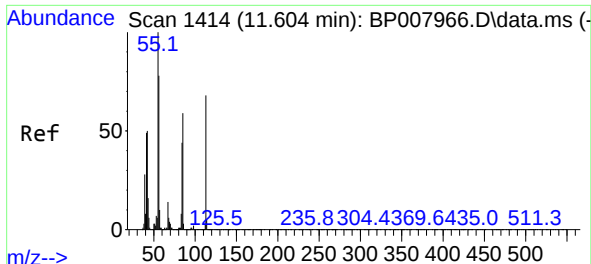
Tgt Ion:127	Resp:	4	
Ion	Ratio	Lower	Upper
127	100		
129	90.0	25.1	37.7#
65	440.0	25.5	38.3#
92	120.0	16.5	24.7#



#34
Hexachlorobutadiene
Concen: 0.003 ng
RT: 10.981 min Scan# 1308
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:225	Resp:	14	
Ion	Ratio	Lower	Upper
225	100		
223	126.3	49.4	74.0#
227	42.1	51.0	76.6#

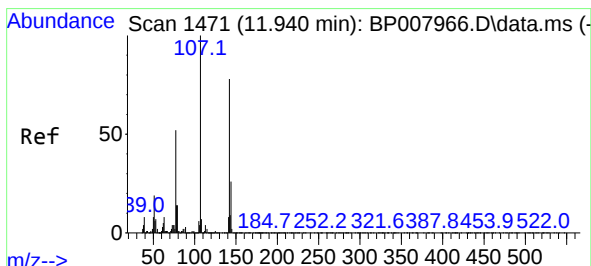
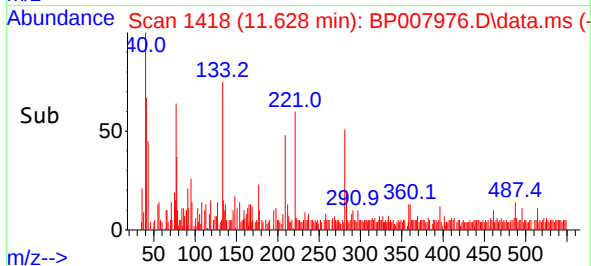
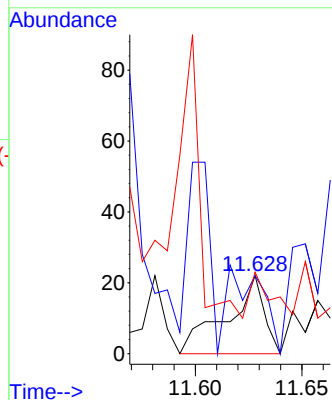
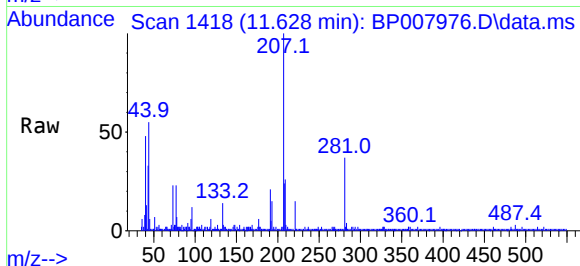




#35
Caprolactam
Concen: 0.017 ng
RT: 11.628 min Scan# 1414
Delta R.T. 0.024 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

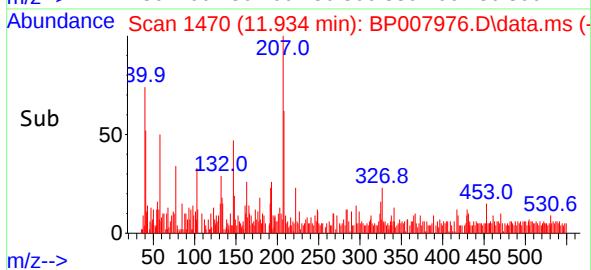
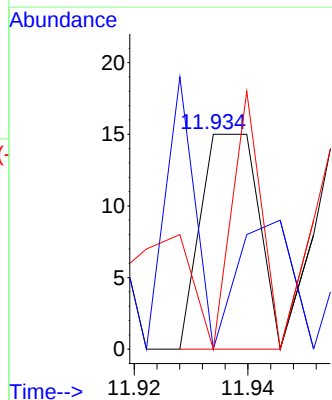
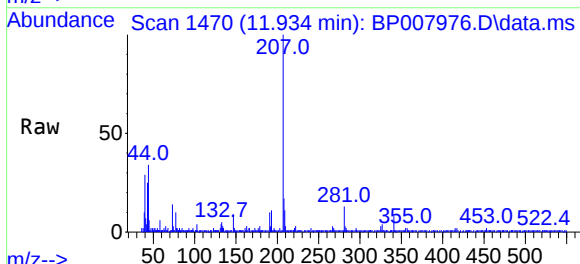
Instrument :
BNA_P
ClientSampleId :
SP5755

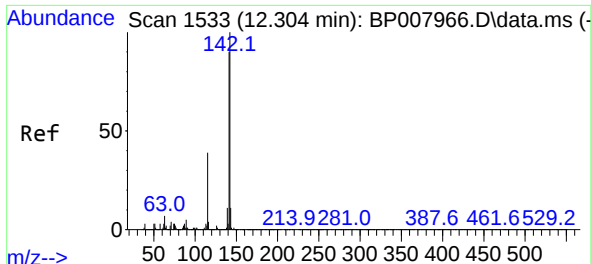
Tgt Ion:113 Resp: 27
Ion Ratio Lower Upper
113 100
55 100.0 143.9 183.9#
56 104.5 101.6 141.6



#36
4-Chloro-3-methylphenol
Concen: 0.001 ng
RT: 11.934 min Scan# 1470
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:107 Resp: 11
Ion Ratio Lower Upper
107 100
144 0.0 20.5 30.7#
142 0.0 63.0 94.4#





#37

2-Methylnaphthalene

Concen: 0.002 ng

RT: 12.304 min Scan# 1533

Delta R.T. 0.000 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

Instrument :

BNA_P

ClientSampleId :

SP5755

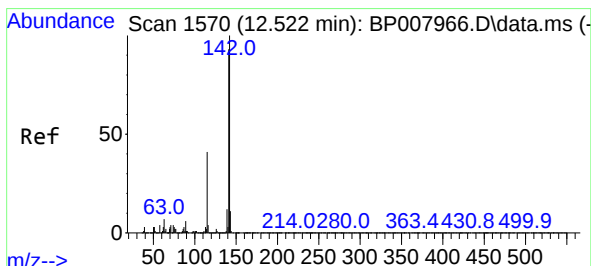
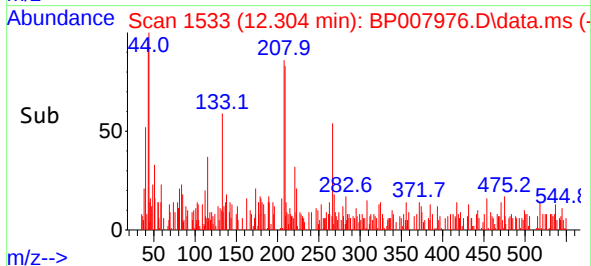
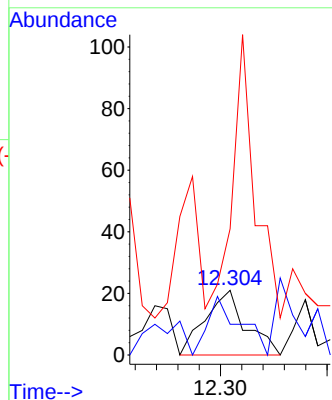
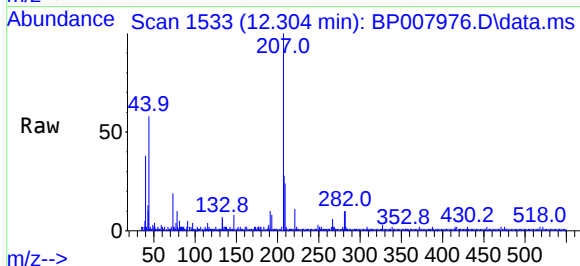
Tgt Ion:142 Resp: 28

Ion Ratio Lower Upper

142 100

141 47.6 71.4 107.0#

115 214.3 29.5 44.3#



#38

1-Methylnaphthalene

Concen: 0.002 ng

RT: 12.522 min Scan# 1570

Delta R.T. 0.000 min

Lab File: BP007976.D

Acq: 13 Nov 2021 20:11

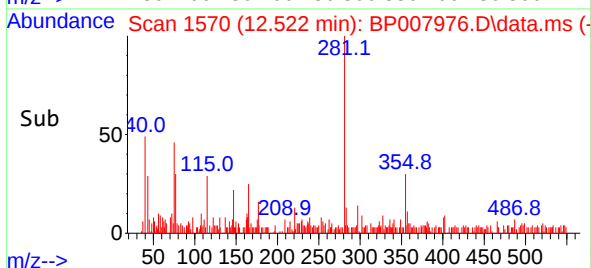
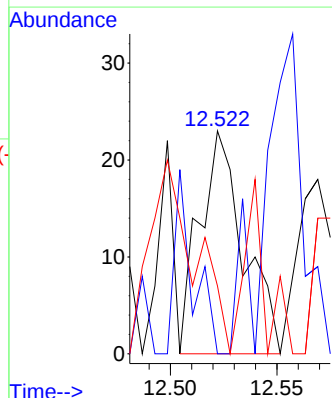
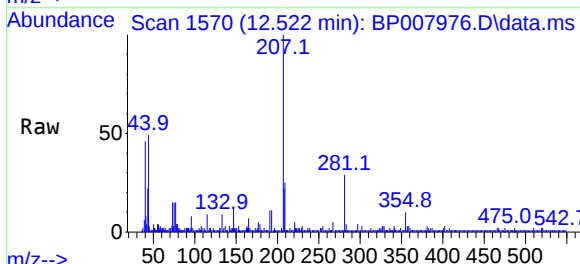
Tgt Ion:142 Resp: 33

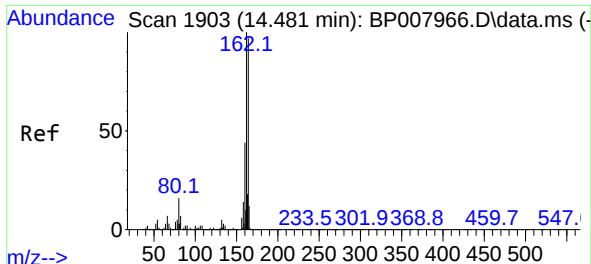
Ion Ratio Lower Upper

142 100

141 0.0 74.4 111.6#

116 30.4 3.4 5.0#

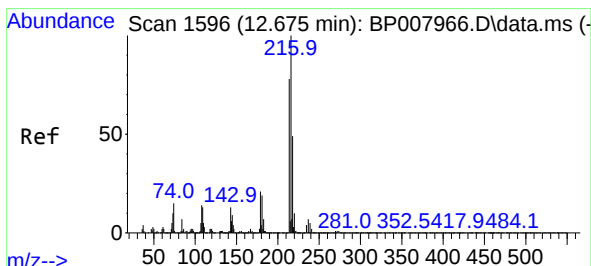
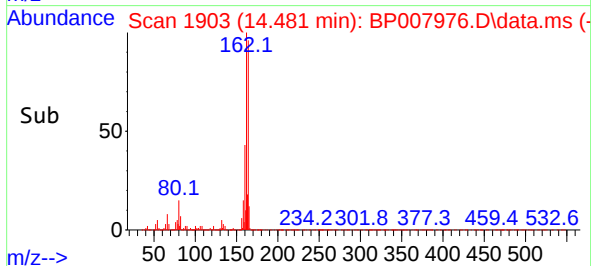
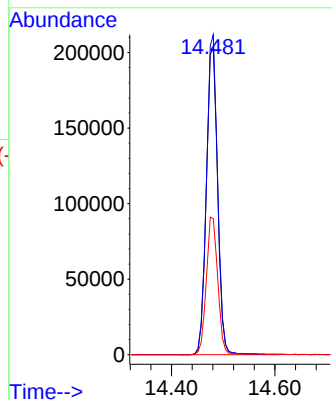
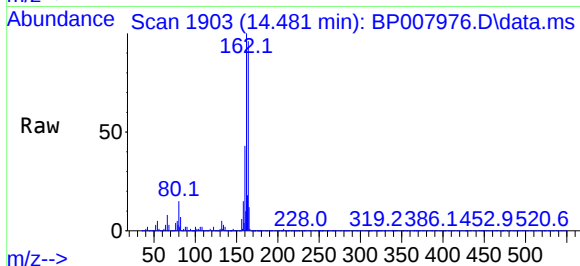




#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.481 min Scan# 1903
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

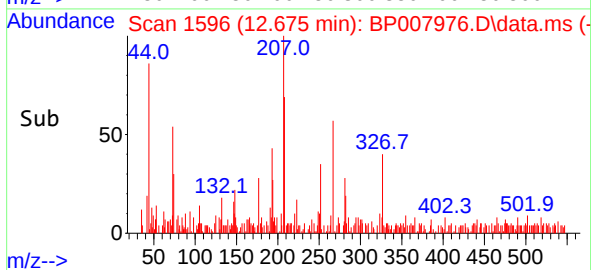
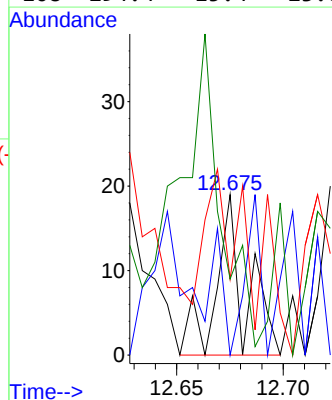
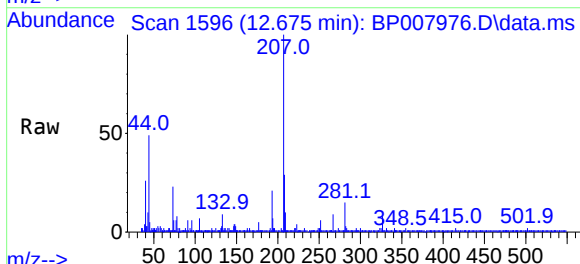
Instrument :
BNA_P
ClientSampleId :
SP5755

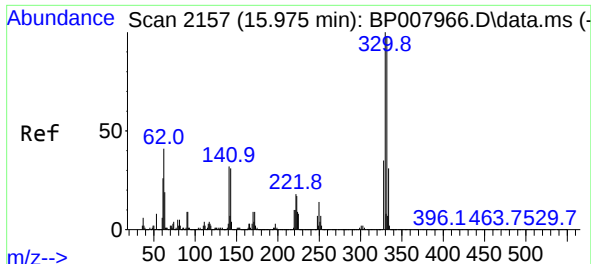
Tgt Ion:164 Resp: 308658
Ion Ratio Lower Upper
164 100
162 104.4 81.1 121.7
160 44.4 36.0 54.0



#40
1,2,4,5-Tetrachlorobenzene
Concen: 0.002 ng
RT: 12.675 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:216 Resp: 18
Ion Ratio Lower Upper
216 100
214 0.0 62.2 93.4#
179 183.3 17.1 25.7#
108 294.4 15.4 23.0#

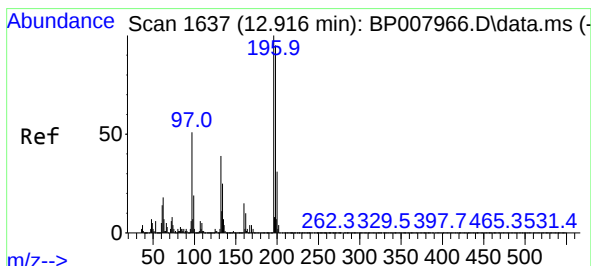
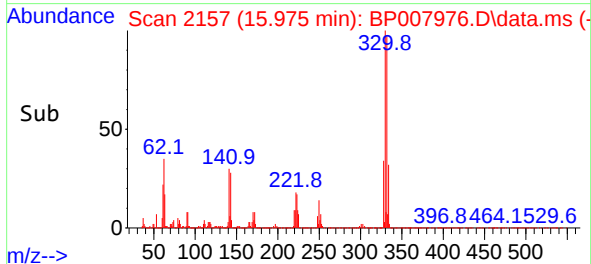
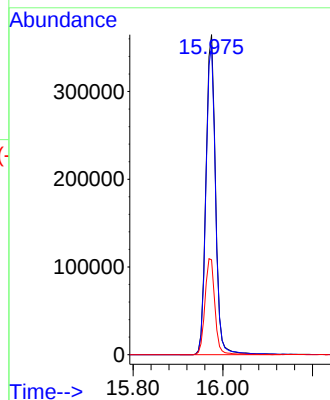
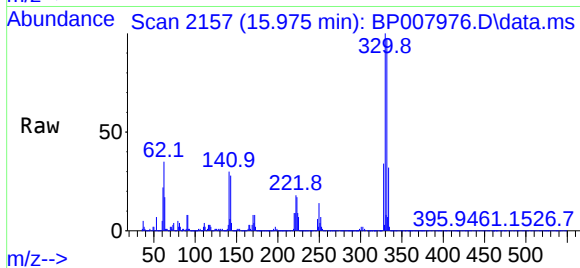




#42
2,4,6-Tribromophenol
Concen: 111.071 ng
RT: 15.975 min Scan# 2157
Delta R.T. -0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

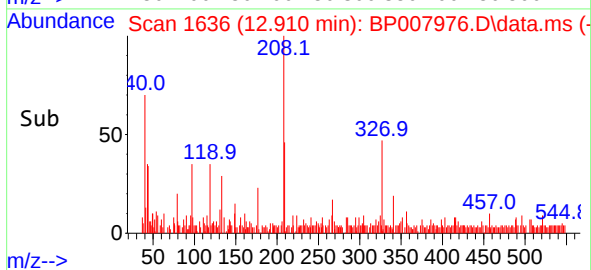
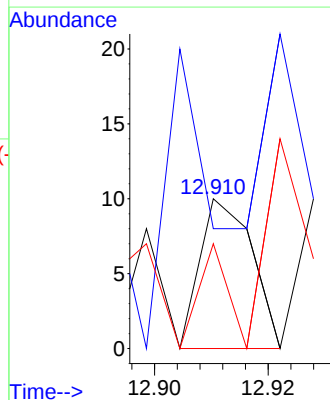
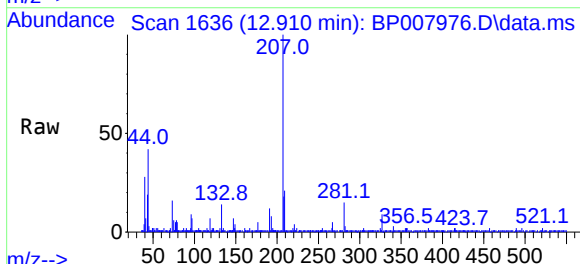
Instrument :
BNA_P
ClientSampleId :
SP5755

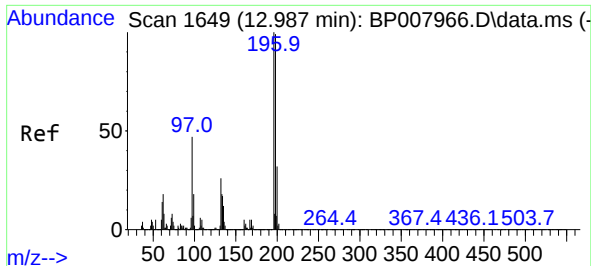
Tgt Ion:330 Resp: 539400
Ion Ratio Lower Upper
330 100
332 97.0 78.9 118.3
141 31.2 30.7 46.1



#43
2,4,6-Trichlorophenol
Concen: 0.001 ng
RT: 12.910 min Scan# 1636
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

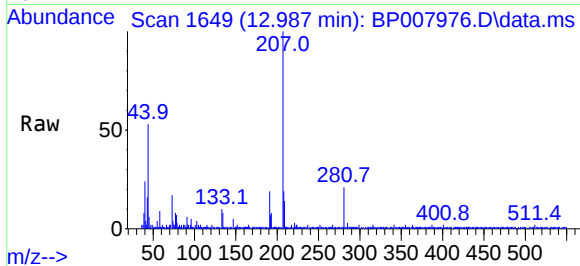
Tgt Ion:196 Resp: 6
Ion Ratio Lower Upper
196 100
198 160.0 76.4 114.6#
200 70.0 25.0 37.4#



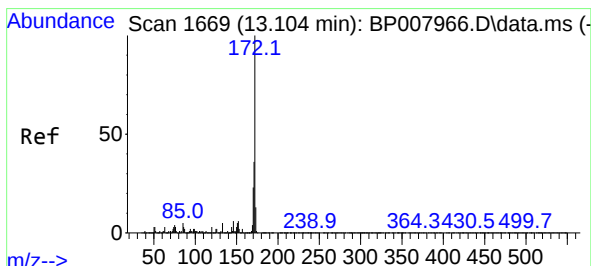
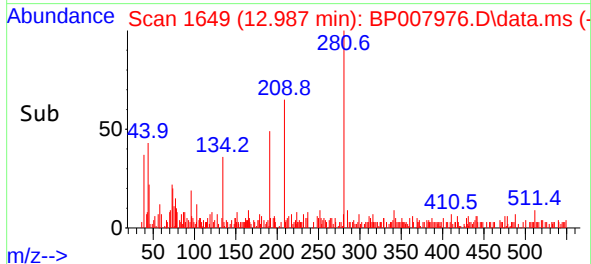
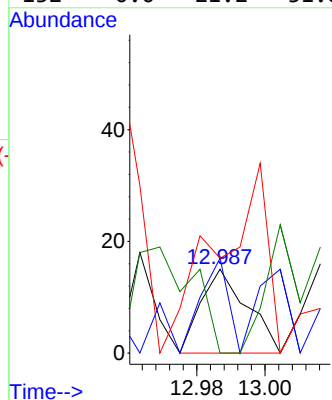


#44
2,4,5-Trichlorophenol
Concen: 0.002 ng
RT: 12.987 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_P
ClientSampleId :
SP5755

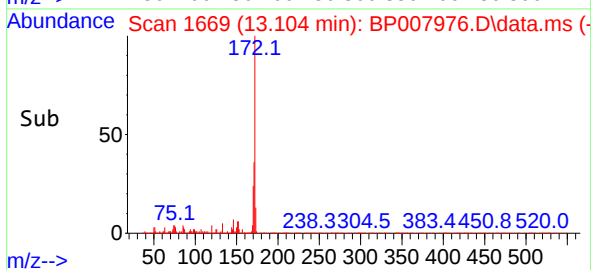
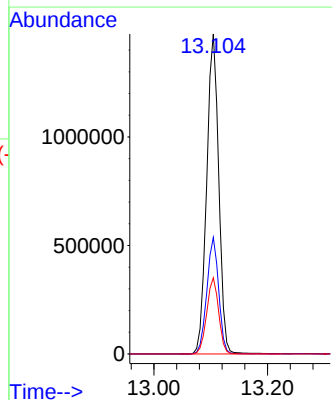
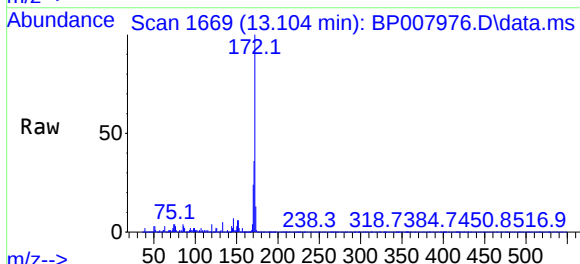


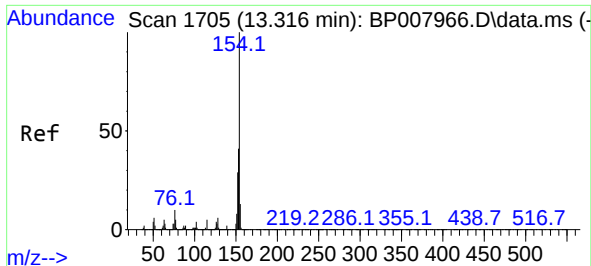
Tgt Ion:196 Resp: 14
Ion Ratio Lower Upper
196 100
198 113.3 77.1 115.7
97 113.3 40.9 61.3#
132 0.0 21.2 31.8#



#45
2-Fluorobiphenyl
Concen: 98.320 ng
RT: 13.104 min Scan# 1669
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:172 Resp: 2163452
Ion Ratio Lower Upper
172 100
171 36.4 28.2 42.2
170 23.8 19.0 28.4

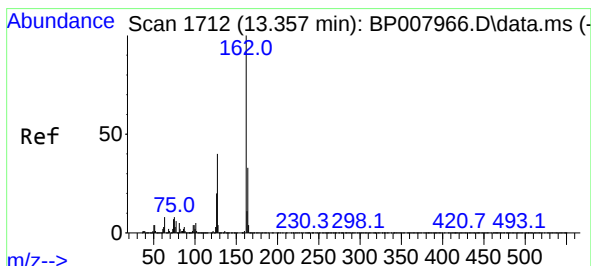
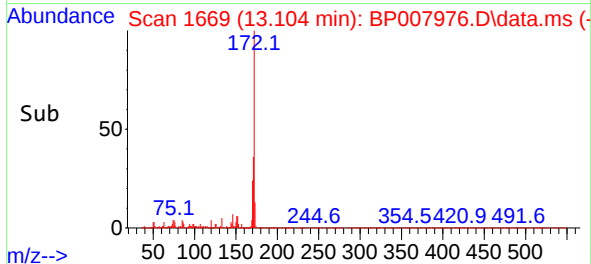
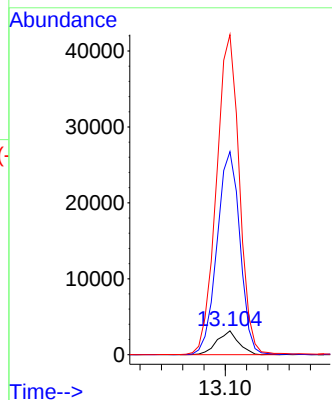
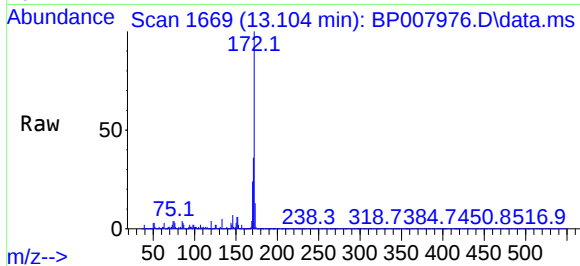




#46
1,1'-Biphenyl
Concen: 0.192 ng
RT: 13.104 min Scan# 1
Delta R.T. -0.212 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

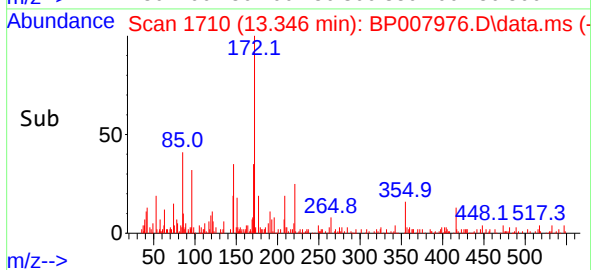
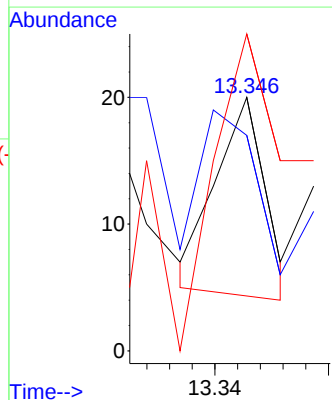
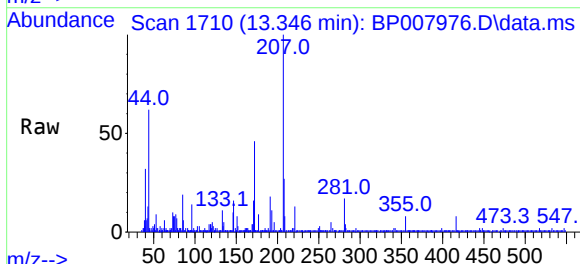
Instrument :
BNA_P
ClientSampleId :
SP5755

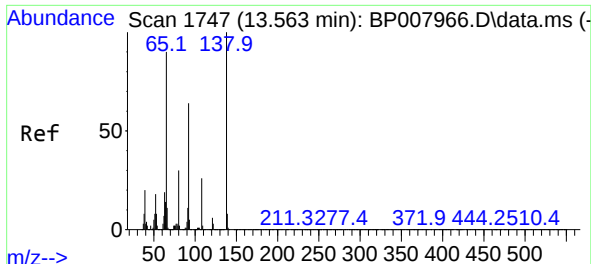
Tgt Ion:154 Resp: 4430
Ion Ratio Lower Upper
154 100
153 848.2 19.9 59.9#
76 1337.3 0.0 32.4#



#47
2-Chloronaphthalene
Concen: 0.000 ng
RT: 13.346 min Scan# 1710
Delta R.T. -0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:162 Resp: 9
Ion Ratio Lower Upper
162 100
127 85.0 31.0 46.6#
164 125.0 26.4 39.6#

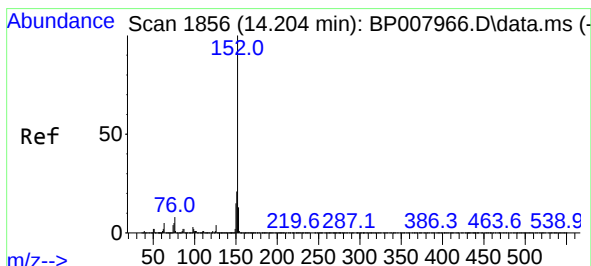
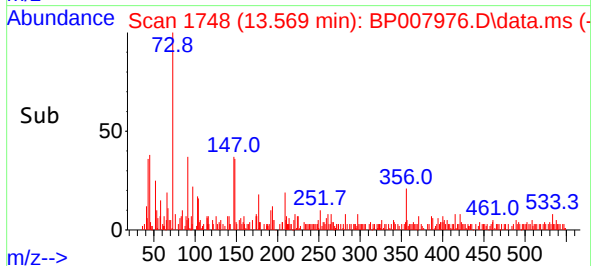
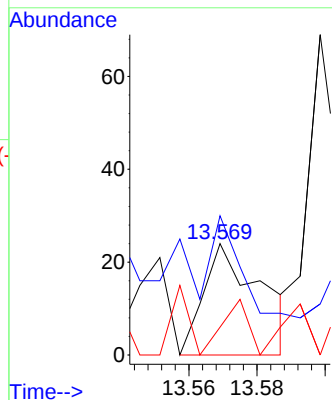
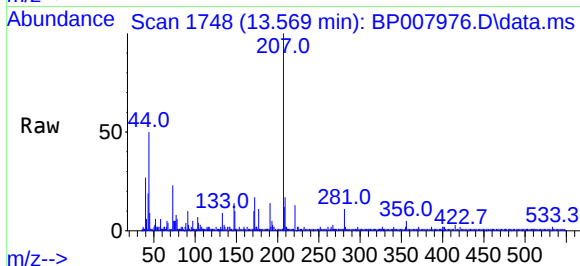




#48
2-Nitroaniline
Concen: 0.005 ng
RT: 13.569 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

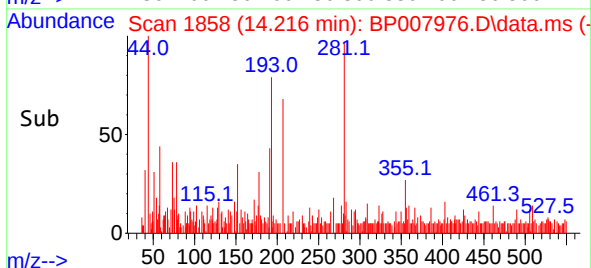
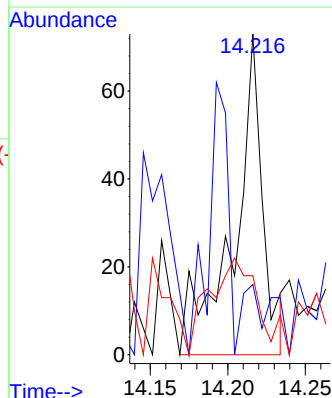
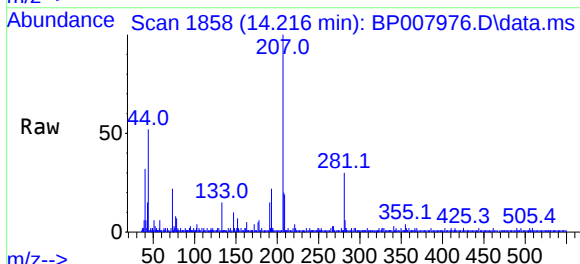
Instrument :
BNA_P
ClientSampleId :
SP5755

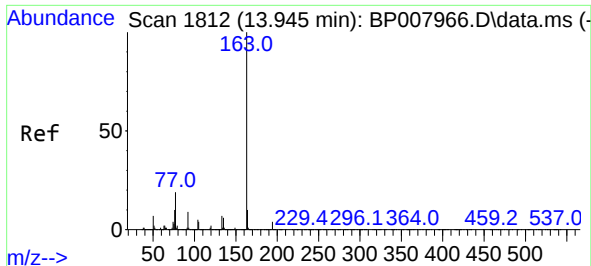
Tgt Ion: 65 Resp: 28
Ion Ratio Lower Upper
65 100
92 125.0 55.9 83.9#
138 25.0 86.3 129.5#



#49
Acenaphthylene
Concen: 0.003 ng
RT: 14.216 min Scan# 1858
Delta R.T. 0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 152 Resp: 94
Ion Ratio Lower Upper
152 100
151 21.9 15.8 23.6
153 24.7 10.2 15.2#

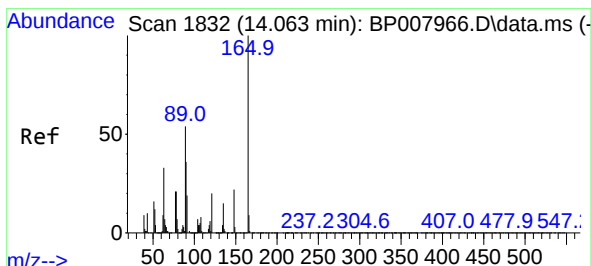
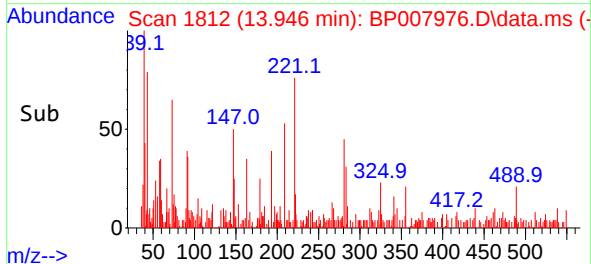
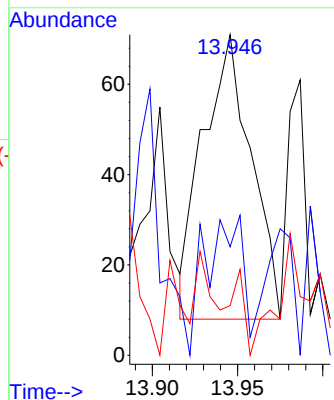
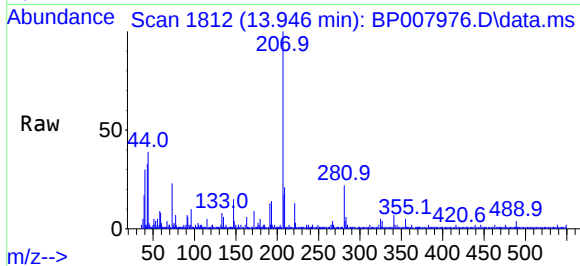




#50
Dimethylphthalate
Concen: 0.005 ng
RT: 13.946 min Scan# 1812
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

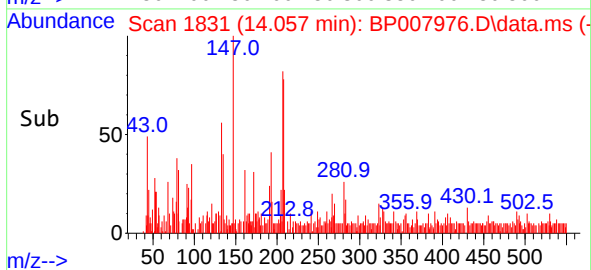
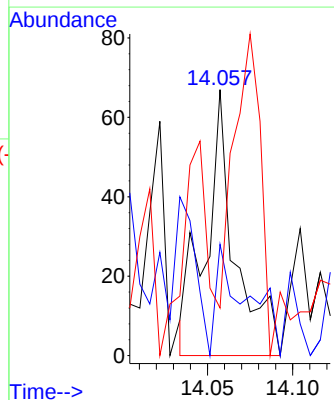
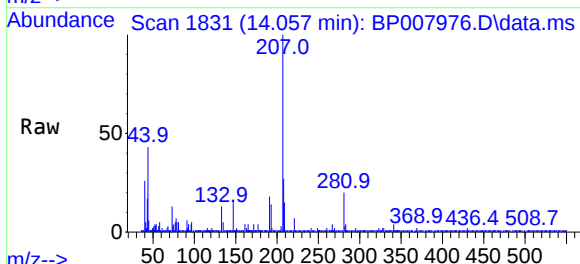
Instrument :
BNA_P
ClientSampleId :
SP5755

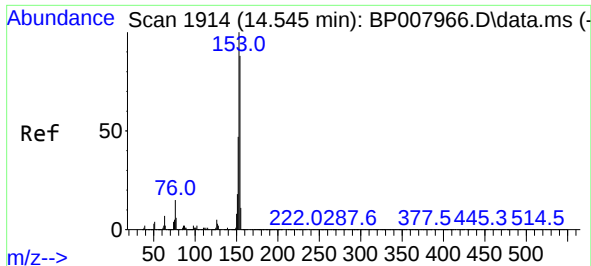
Tgt Ion:	163	Resp:	125
Ion	Ratio	Lower	Upper
163	100		
194	33.8	3.3	4.9#
164	15.5	8.2	12.2#



#51
2,6-Dinitrotoluene
Concen: 0.016 ng
RT: 14.057 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:	165	Resp:	80
Ion	Ratio	Lower	Upper
165	100		
63	41.8	44.2	66.2#
89	17.9	46.6	70.0#

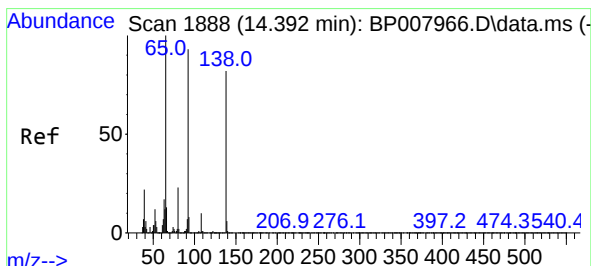
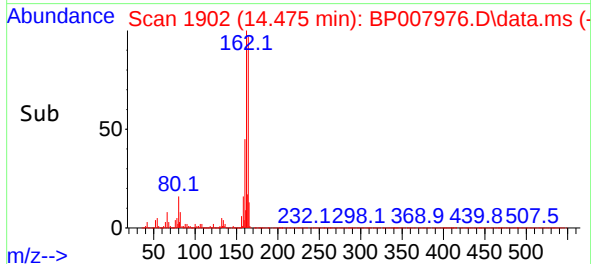
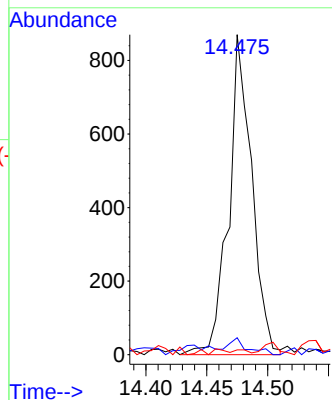
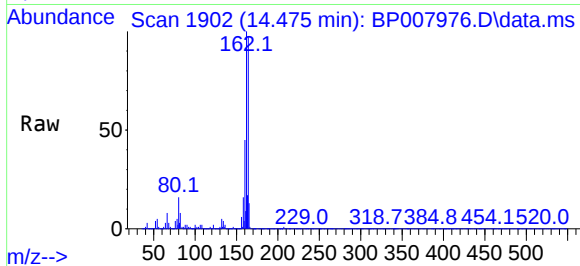




#52
Acenaphthene
Concen: 0.070 ng
RT: 14.475 min Scan# 1890
Delta R.T. -0.070 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

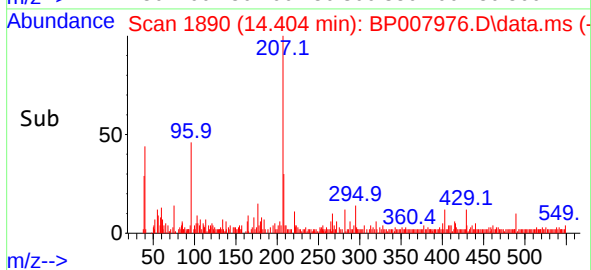
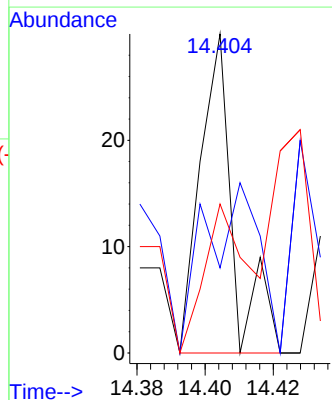
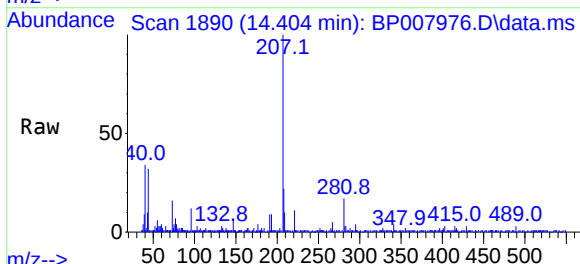
Instrument :
BNA_P
ClientSampleId :
SP5755

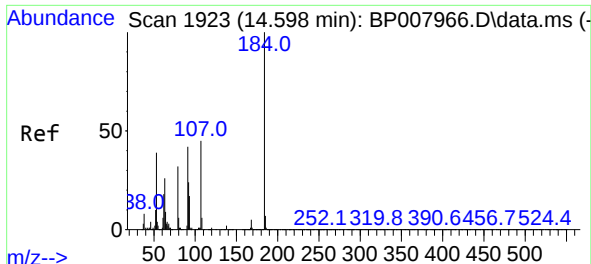
Tgt Ion:154 Resp: 1148
Ion Ratio Lower Upper
154 100
153 5.3 90.4 135.6#
152 1.5 42.3 63.5#



#53
3-Nitroaniline
Concen: 0.004 ng
RT: 14.404 min Scan# 1890
Delta R.T. 0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:138 Resp: 20
Ion Ratio Lower Upper
138 100
108 26.7 12.3 18.5#
92 70.0 94.9 142.3#

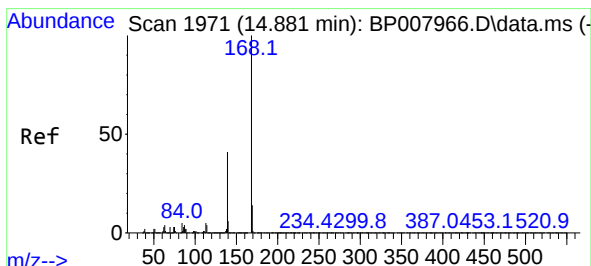
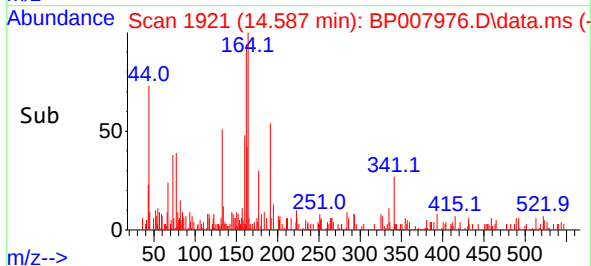
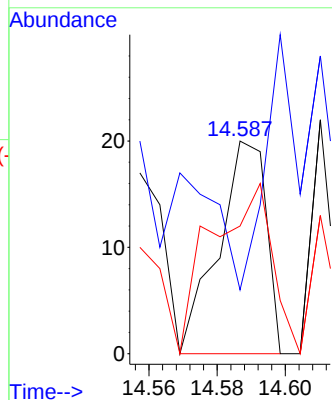
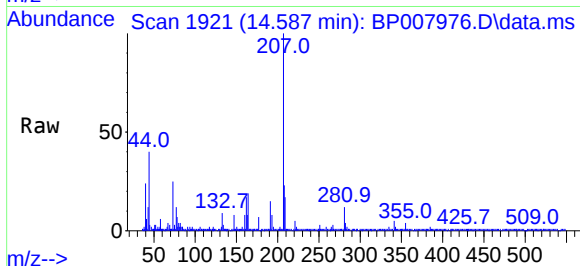




#54
2,4-Dinitrophenol
Concen: 0.006 ng
RT: 14.587 min Scan# 1923
Delta R.T. -0.011 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

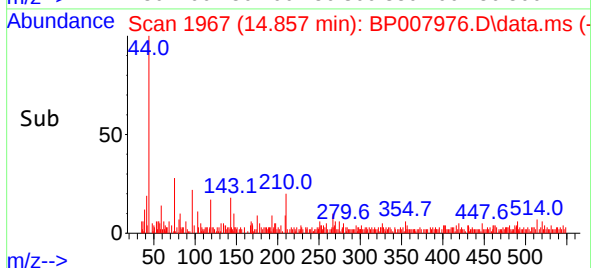
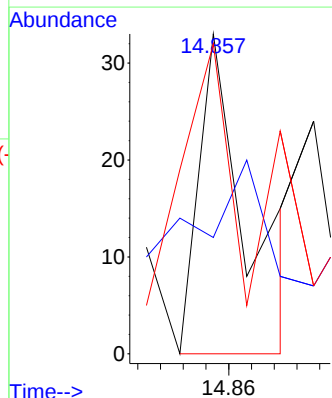
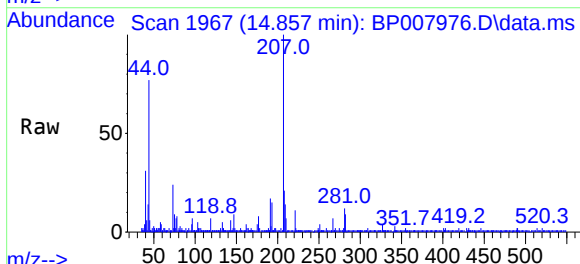
Instrument :
BNA_P
ClientSampleId :
SP5755

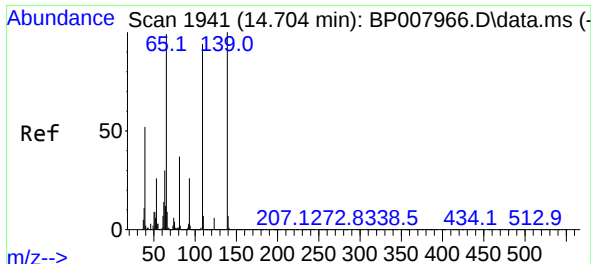
Tgt Ion:184 Resp: 19
Ion Ratio Lower Upper
184 100
63 30.0 44.0 66.0#
154 60.0 48.9 73.3



#55
Dibenzofuran
Concen: 0.001 ng
RT: 14.857 min Scan# 1967
Delta R.T. -0.023 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:168 Resp: 20
Ion Ratio Lower Upper
168 100
139 36.4 30.8 46.2
169 97.0 11.0 16.6#



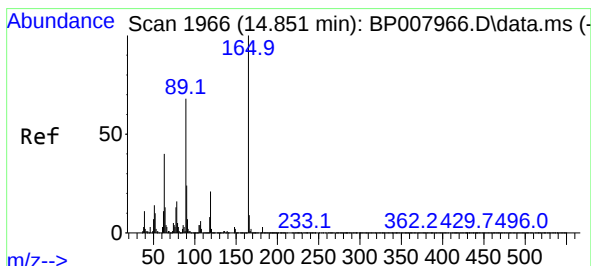
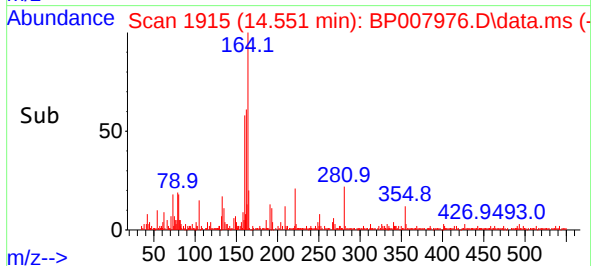
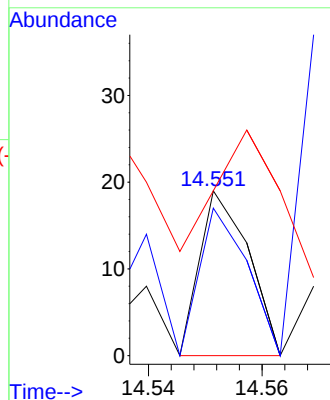
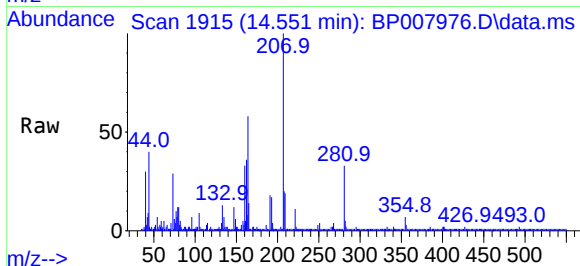


#56
4-Nitrophenol
Concen: 0.003 ng
RT: 14.551 min Scan# 1941
Delta R.T. -0.153 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_P
ClientSampleId :
SP5755

Tgt Ion:139 Resp: 11

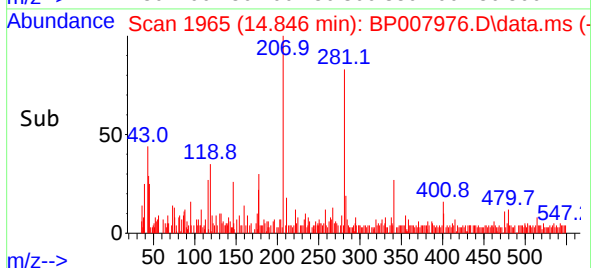
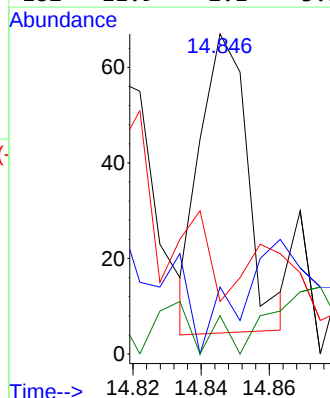
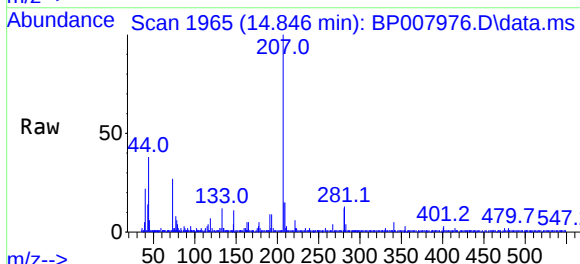
Ion	Ratio	Lower	Upper
139	100		
109	89.5	60.9	100.9
65	100.0	76.5	116.5

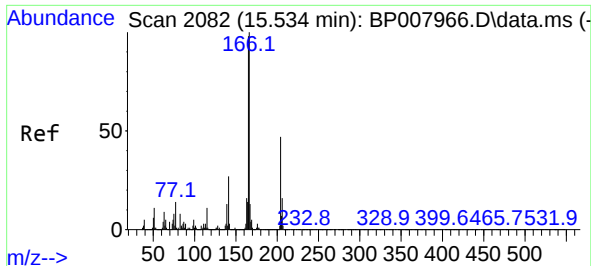


#57
2,4-Dinitrotoluene
Concen: 0.009 ng
RT: 14.846 min Scan# 1965
Delta R.T. -0.005 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:165 Resp: 61

Ion	Ratio	Lower	Upper
165	100		
63	20.9	37.4	56.0#
89	16.4	61.8	92.6#
182	11.9	2.1	3.1#

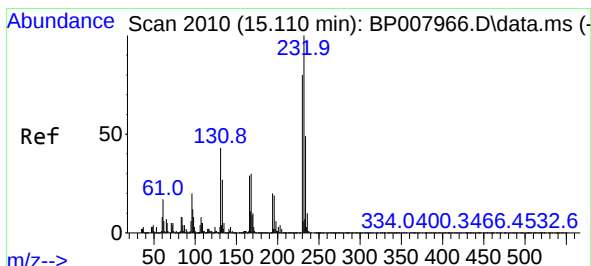
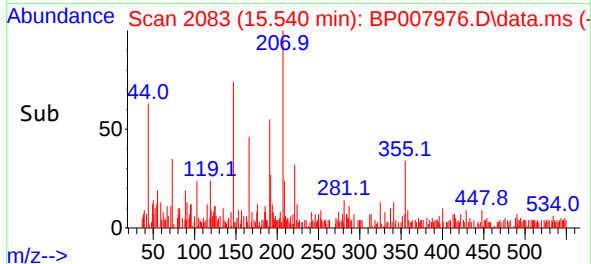
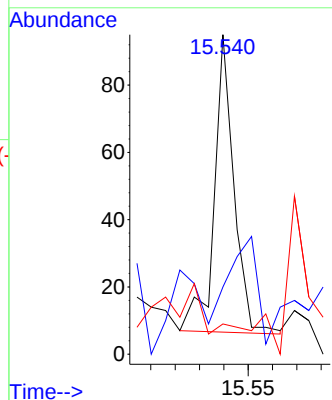
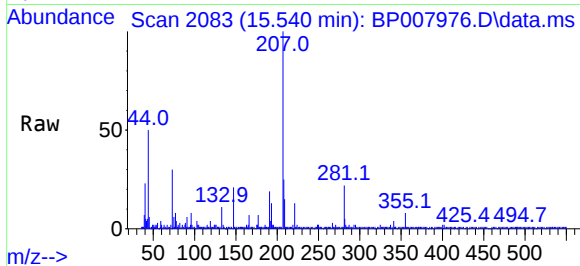




#58
Fluorene
Concen: 0.002 ng
RT: 15.540 min Scan# 2082
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

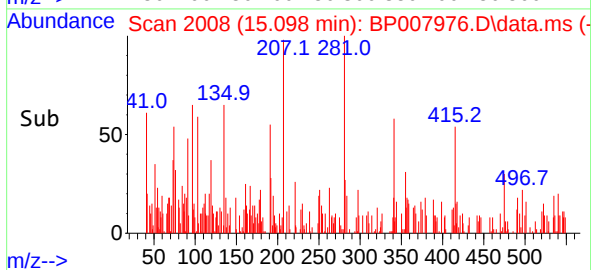
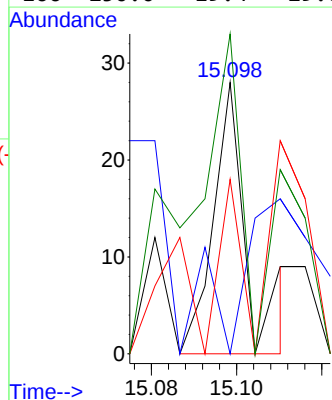
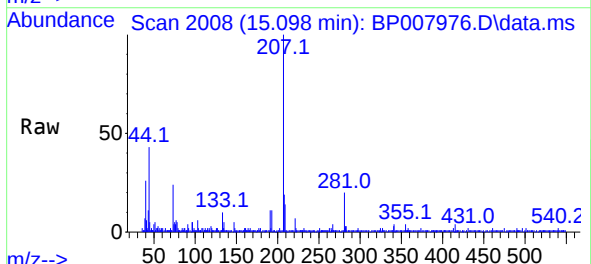
Instrument :
BNA_P
ClientSampleId :
SP5755

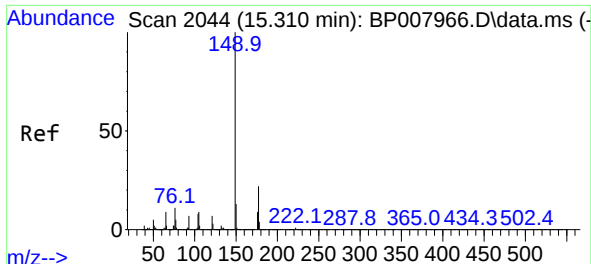
Tgt Ion:166 Resp: 50
Ion Ratio Lower Upper
166 100
165 21.1 78.9 118.3#
167 9.5 10.9 16.3#



#59
2,3,4,6-Tetrachlorophenol
Concen: 0.002 ng
RT: 15.098 min Scan# 2008
Delta R.T. -0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:232 Resp: 16
Ion Ratio Lower Upper
232 100
131 0.0 30.3 45.5#
130 125.0 1.8 2.8#
166 250.0 19.4 29.0#

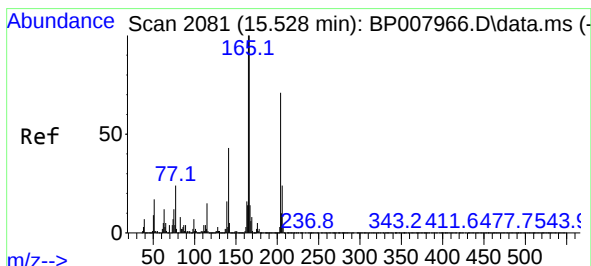
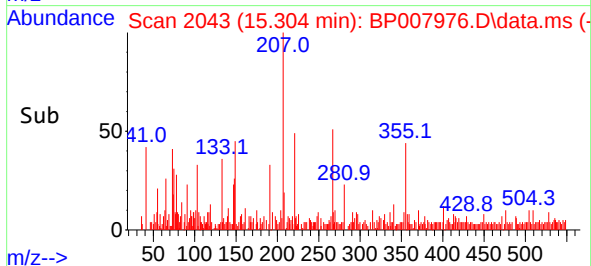
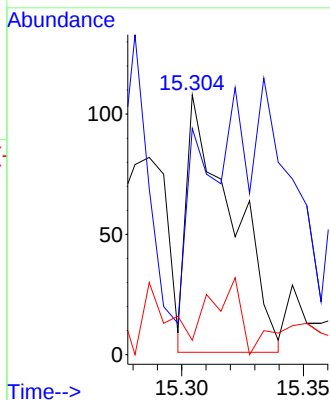
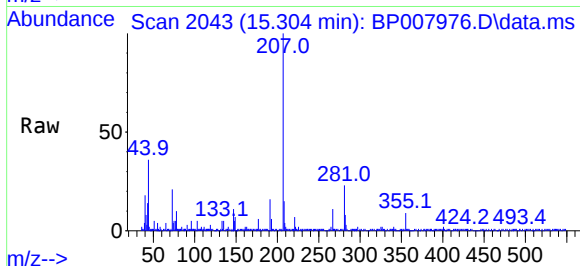




#60
Diethylphthalate
Concen: 0.006 ng
RT: 15.304 min Scan# 2044
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

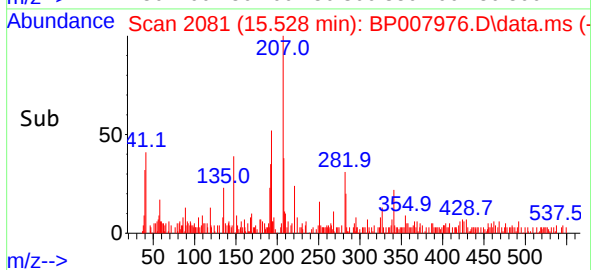
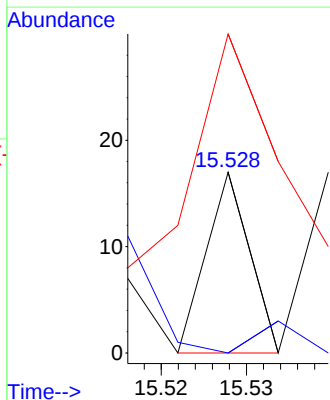
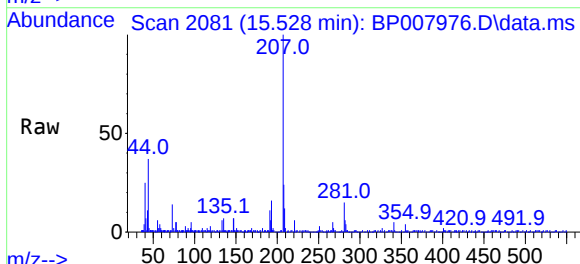
Instrument :
BNA_P
ClientSampleId :
SP5755

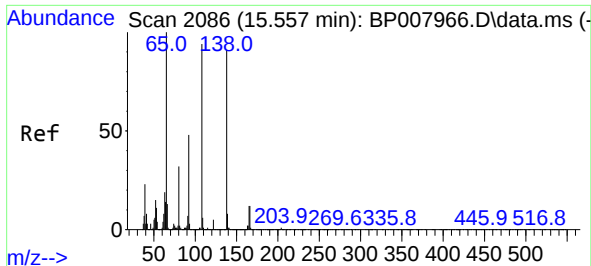
Tgt Ion:149 Resp: 138
Ion Ratio Lower Upper
149 100
177 87.0 17.8 26.8#
150 5.6 10.2 15.2#



#61
4-Chlorophenyl-phenylether
Concen: 0.000 ng
RT: 15.528 min Scan# 2081
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:204 Resp: 6
Ion Ratio Lower Upper
204 100
206 0.0 25.8 38.8#
141 176.5 48.8 73.2#

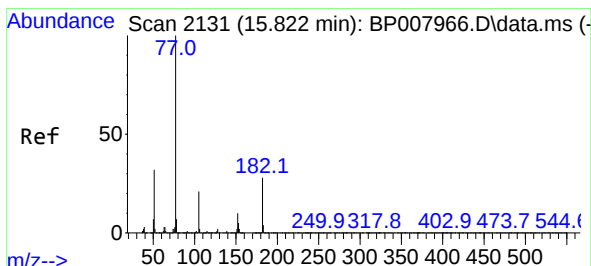
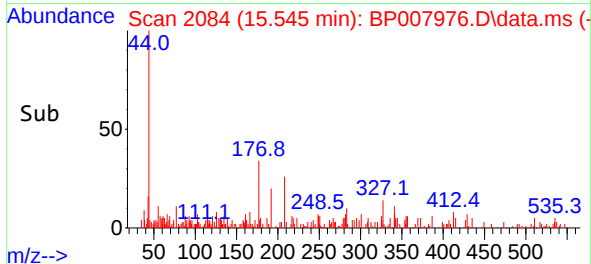
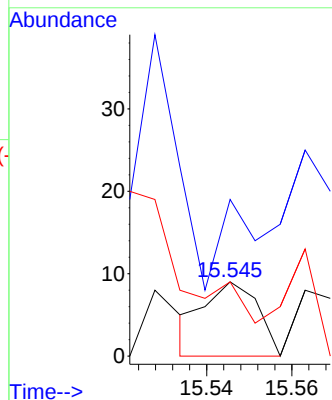
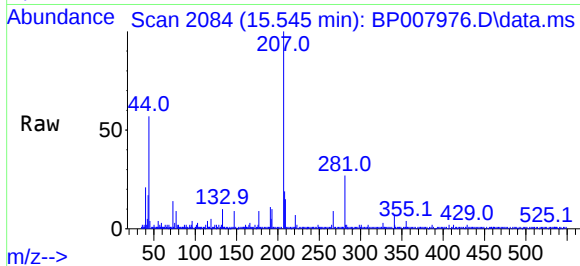




#62
4-Nitroaniline
Concen: 0.002 ng
RT: 15.545 min Scan# 2086
Delta R.T. -0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

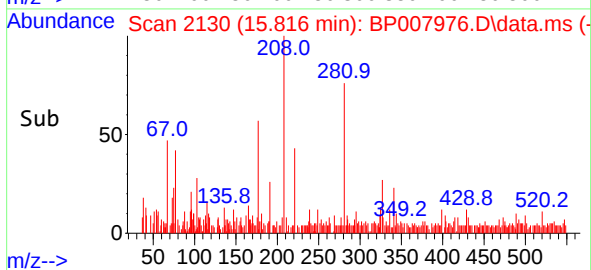
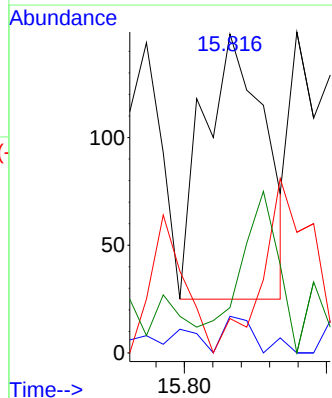
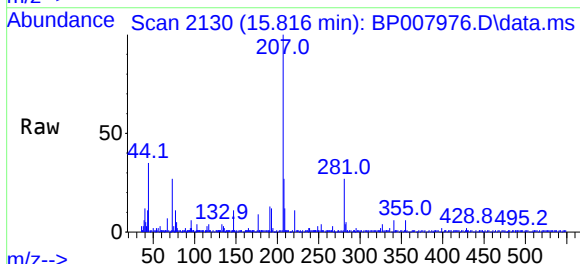
Instrument :
BNA_P
ClientSampleId :
SP5755

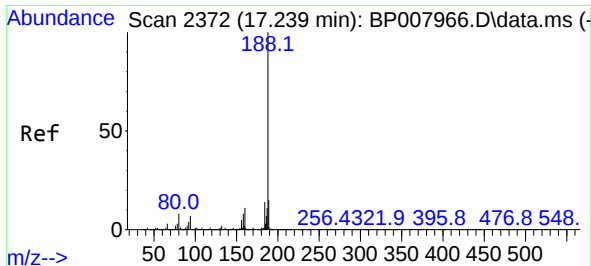
Tgt Ion:138 Resp: 8
Ion Ratio Lower Upper
138 100
92 76.0 30.7 70.7#
108 36.0 71.2 111.2#



#63
Azobenzene
Concen: 0.009 ng
RT: 15.816 min Scan# 2130
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion: 77 Resp: 186
Ion Ratio Lower Upper
77 100
182 11.5 6.5 46.5
105 10.8 1.3 41.3
51 14.2 10.5 50.5

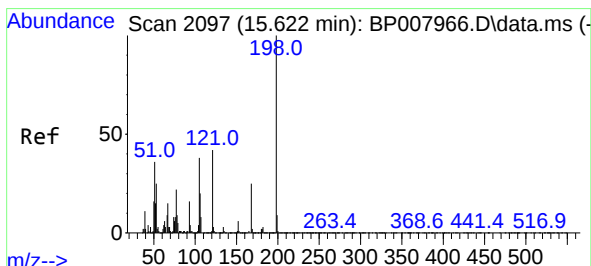
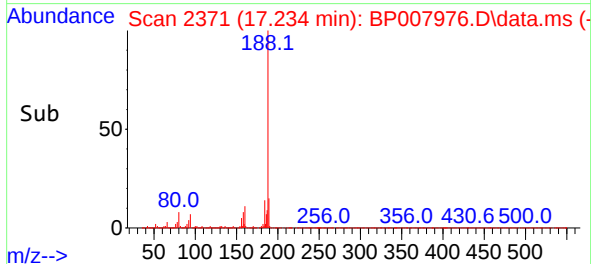
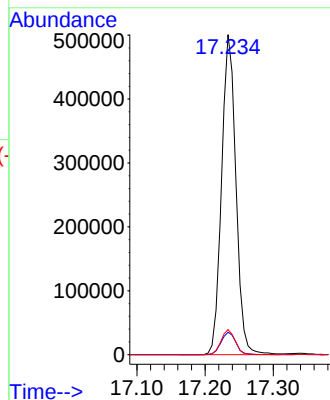
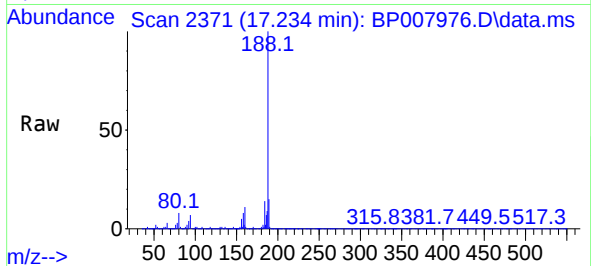




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.234 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

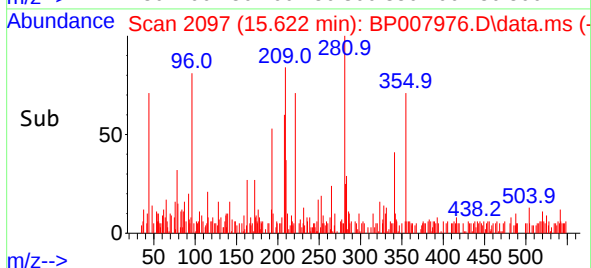
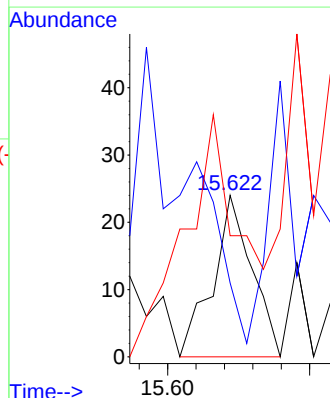
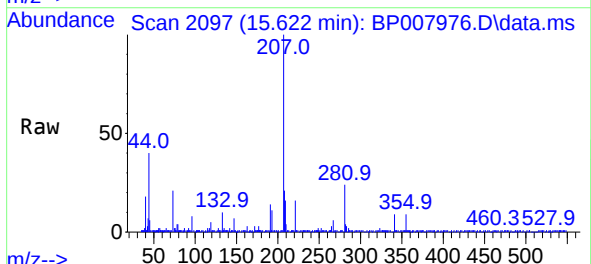
Instrument :
BNA_P
ClientSampleId :
SP5755

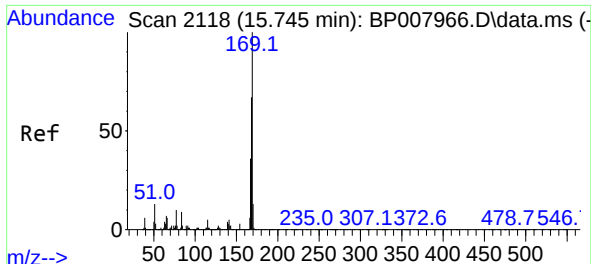
Tgt Ion:188 Resp: 733199
Ion Ratio Lower Upper
188 100
94 7.0 7.1 10.7#
80 7.8 7.8 11.6



#65
4,6-Dinitro-2-methylphenol
Concen: 0.005 ng
RT: 15.622 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:198 Resp: 23
Ion Ratio Lower Upper
198 100
51 45.8 23.8 63.8
105 75.0 24.6 64.6#

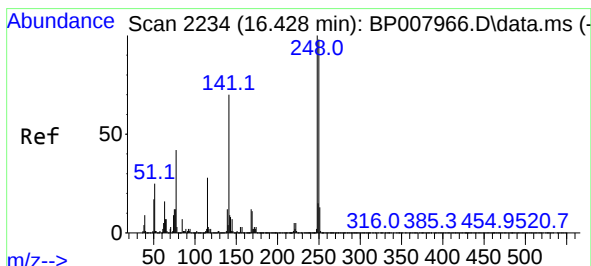
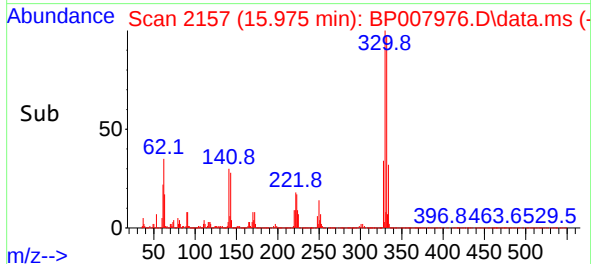
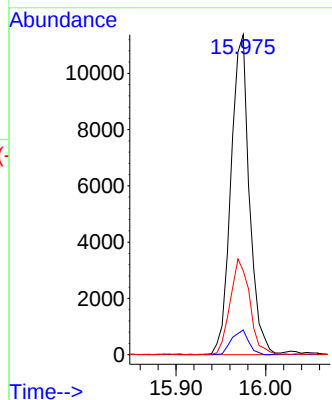
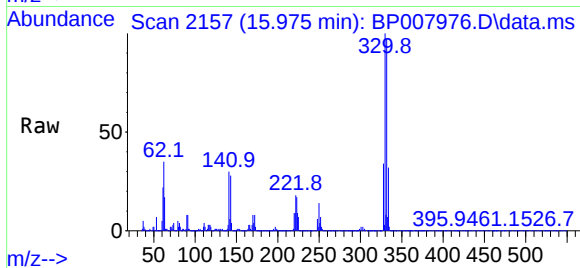




#66
n-Nitrosodiphenylamine
Concen: 0.775 ng
RT: 15.975 min Scan# 2118
Delta R.T. 0.230 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

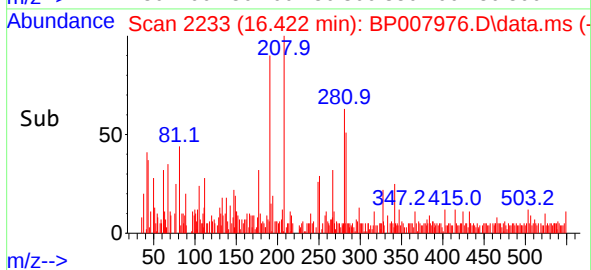
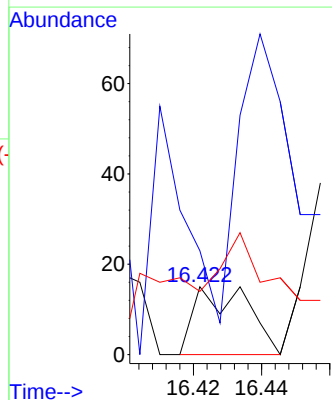
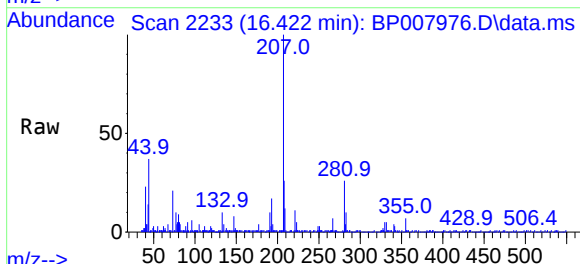
Instrument :
BNA_P
ClientSampleId :
SP5755

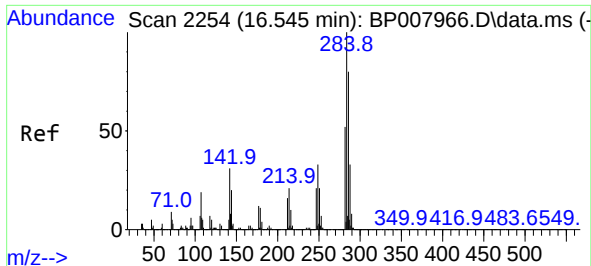
Tgt Ion:169 Resp: 16262
Ion Ratio Lower Upper
169 100
168 7.7 52.7 79.1#
167 26.2 29.0 43.6#



#67
4-Bromophenyl-phenylether
Concen: 0.002 ng
RT: 16.422 min Scan# 2233
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:248 Resp: 16
Ion Ratio Lower Upper
248 100
250 486.7 78.2 117.2#
141 93.3 60.8 91.2#

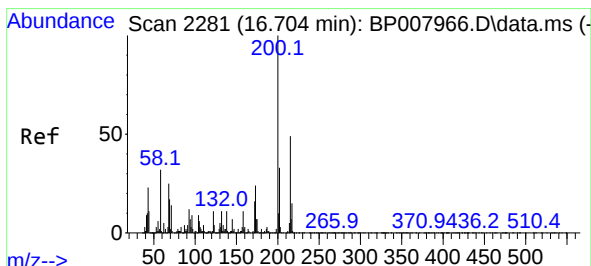
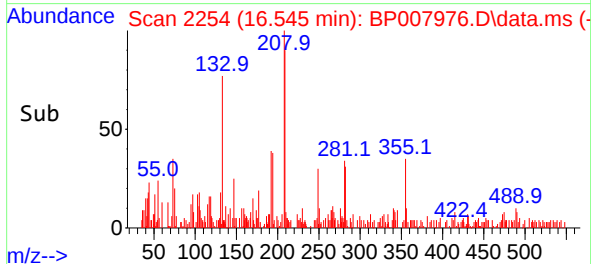
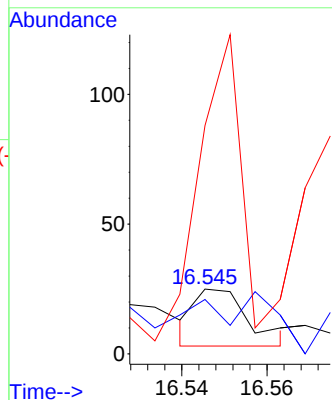
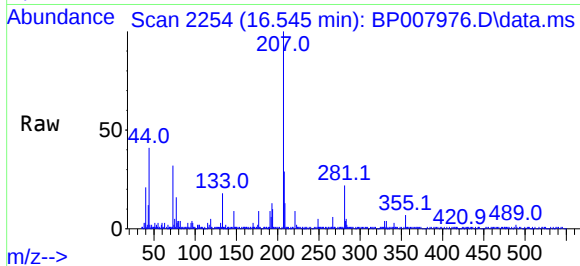




#68
Hexachlorobenzene
Concen: 0.002 ng
RT: 16.545 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

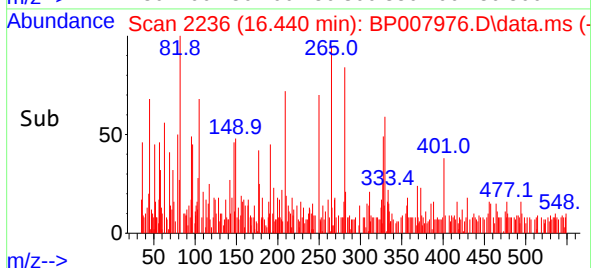
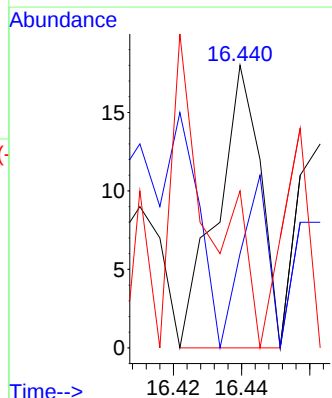
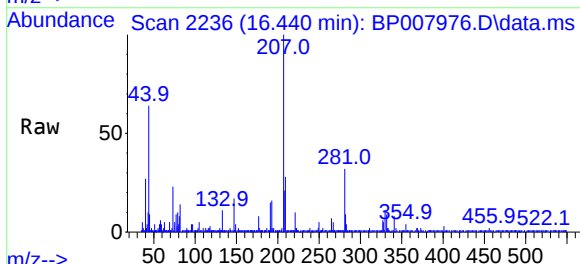
Instrument :
BNA_P
ClientSampleId :
SP5755

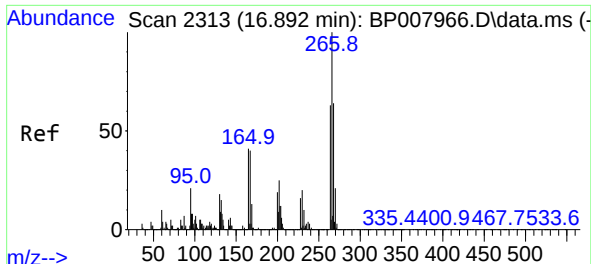
Tgt Ion:284 Resp: 19
Ion Ratio Lower Upper
284 100
142 84.0 30.6 46.0#
249 352.0 26.6 40.0#



#69
Atrazine
Concen: 0.003 ng
RT: 16.440 min Scan# 2236
Delta R.T. -0.264 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:200 Resp: 16
Ion Ratio Lower Upper
200 100
173 33.3 6.2 46.2
215 55.6 28.2 68.2

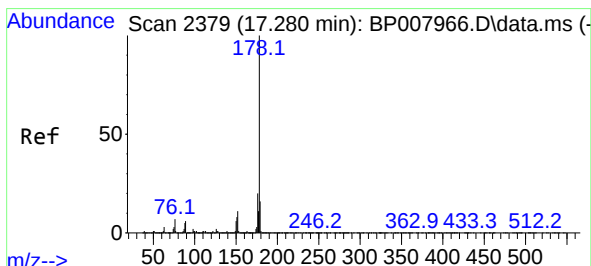
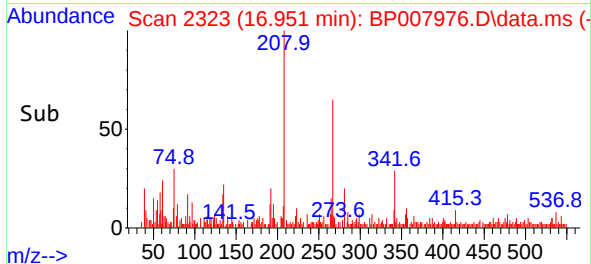
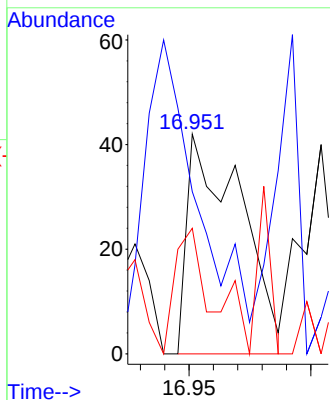
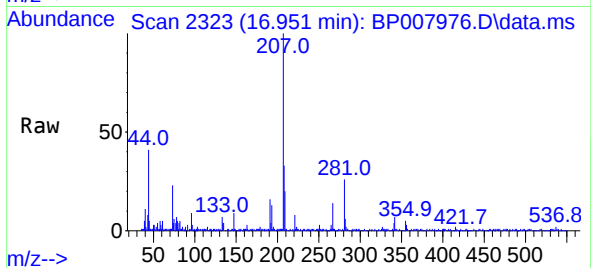




#70
Pentachlorophenol
Concen: 0.011 ng
RT: 16.951 min Scan# 21
Delta R.T. 0.059 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

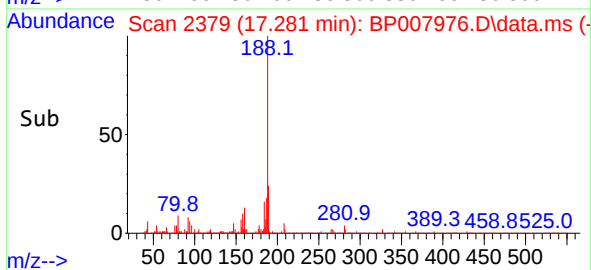
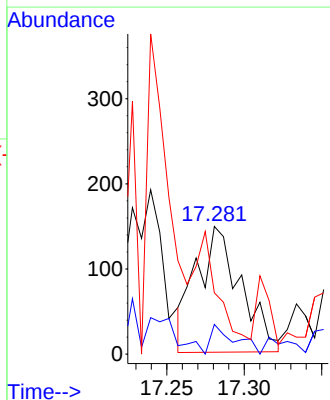
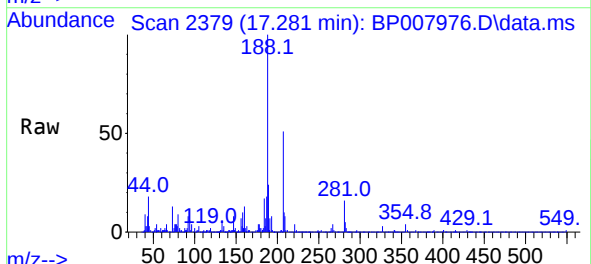
Instrument :
BNA_P
ClientSampleId :
SP5755

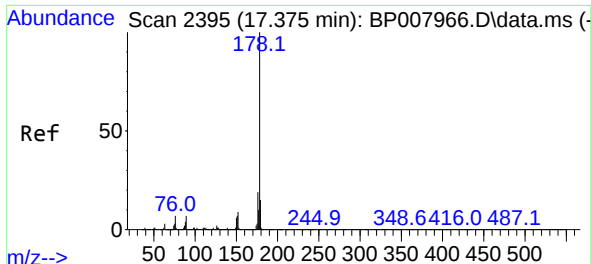
Tgt Ion:266 Resp: 64
Ion Ratio Lower Upper
266 100
268 73.8 49.3 73.9
264 57.1 48.7 73.1



#71
Phenanthrene
Concen: 0.008 ng
RT: 17.281 min Scan# 2379
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:178 Resp: 295
Ion Ratio Lower Upper
178 100
176 23.3 15.4 23.0#
179 48.0 12.3 18.5#

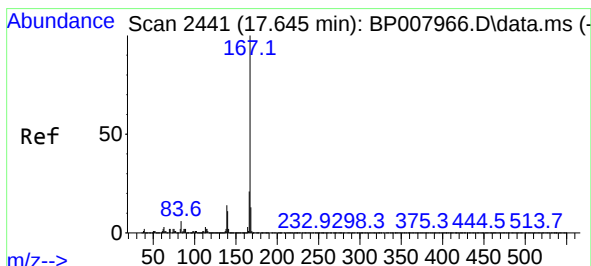
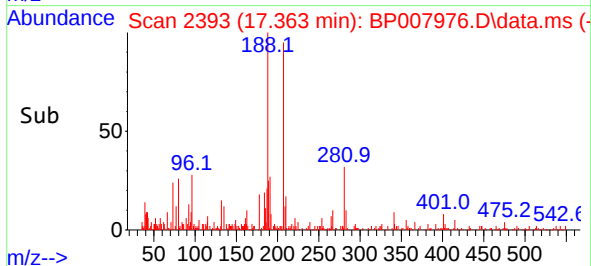
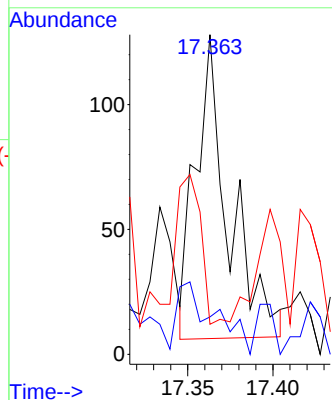
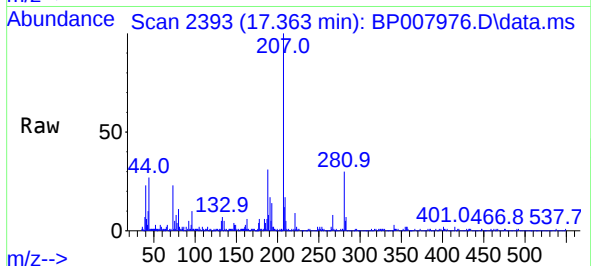




#72
 Anthracene
 Concen: 0.004 ng
 RT: 17.363 min Scan# 21
 Delta R.T. -0.012 min
 Lab File: BP007976.D
 Acq: 13 Nov 2021 20:11

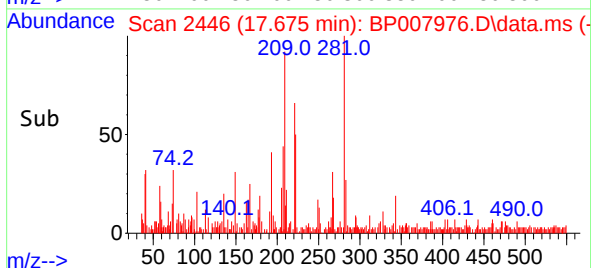
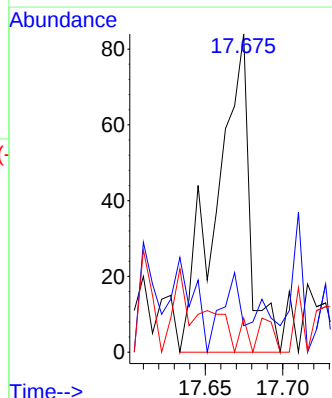
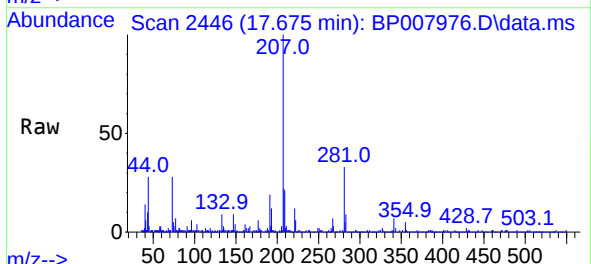
Instrument :
 BNA_P
 ClientSampleId :
 SP5755

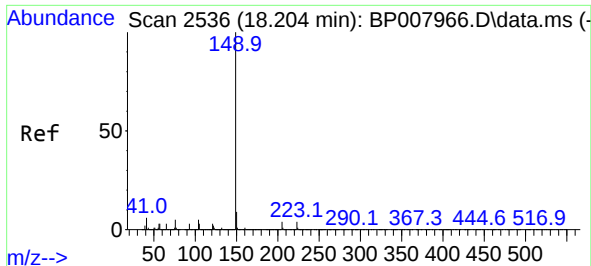
Tgt Ion:	178	Resp:	164
Ion	Ratio	Lower	Upper
178	100		
176	11.7	15.0	22.6#
179	9.4	12.2	18.4#



#73
 Carbazole
 Concen: 0.003 ng
 RT: 17.675 min Scan# 2446
 Delta R.T. 0.030 min
 Lab File: BP007976.D
 Acq: 13 Nov 2021 20:11

Tgt Ion:	167	Resp:	126
Ion	Ratio	Lower	Upper
167	100		
166	8.3	17.3	25.9#
139	10.7	10.4	15.6

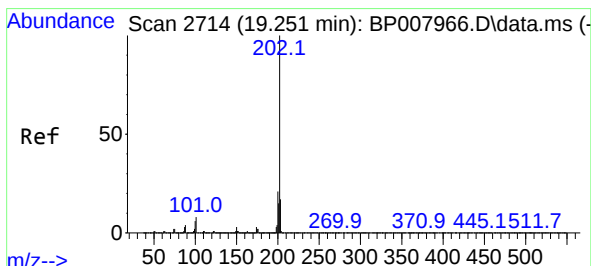
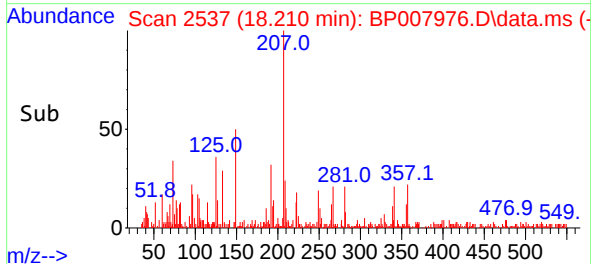
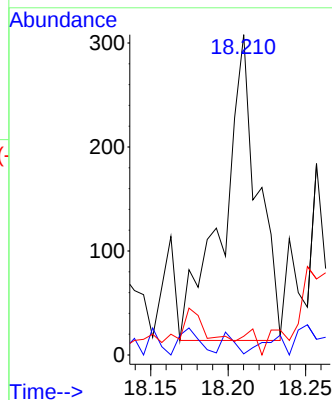
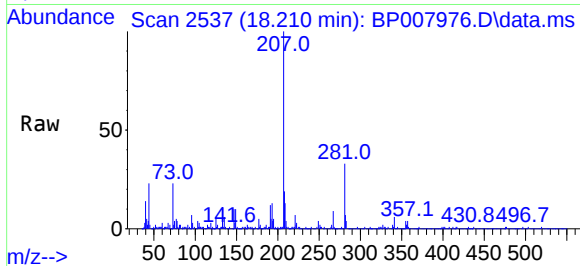




#74
Di-n-butylphthalate
Concen: 0.011 ng
RT: 18.210 min Scan# 211
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

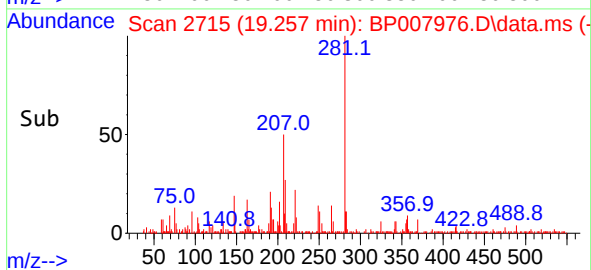
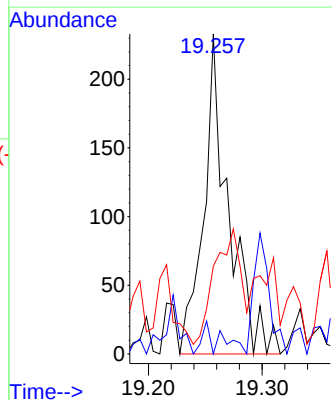
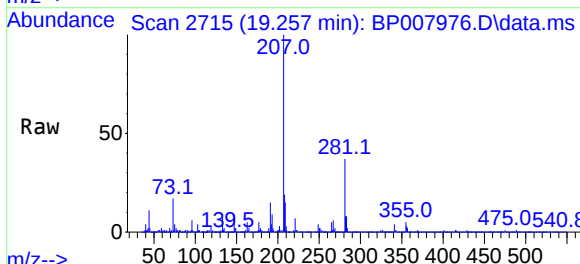
Instrument :
BNA_P
ClientSampleId :
SP5755

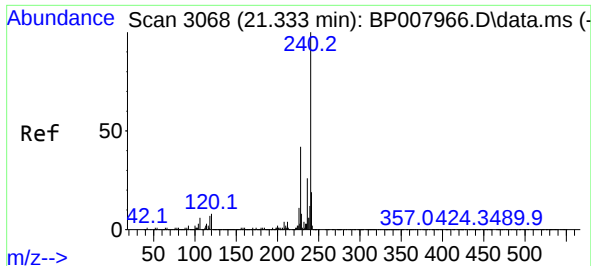
Tgt Ion:149 Resp: 459
Ion Ratio Lower Upper
149 100
150 0.3 7.6 11.4#
104 5.8 4.2 6.4



#75
Fluoranthene
Concen: 0.007 ng
RT: 19.257 min Scan# 2715
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:202 Resp: 353
Ion Ratio Lower Upper
202 100
101 4.7 0.0 30.4
203 27.5 0.0 37.6

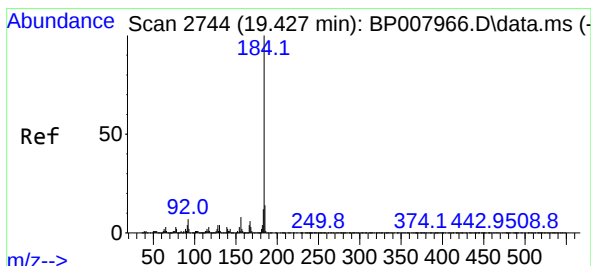
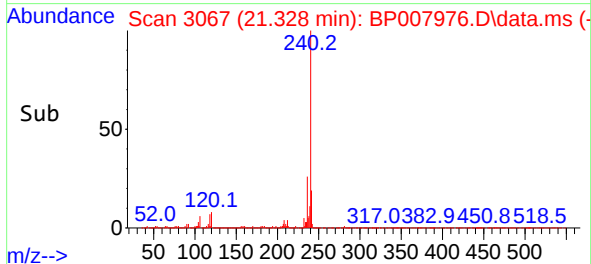
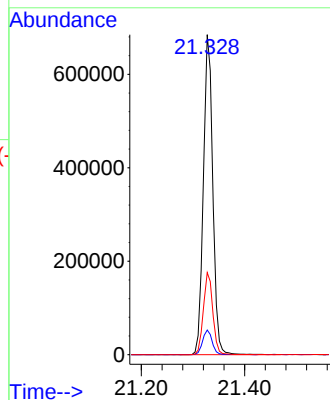
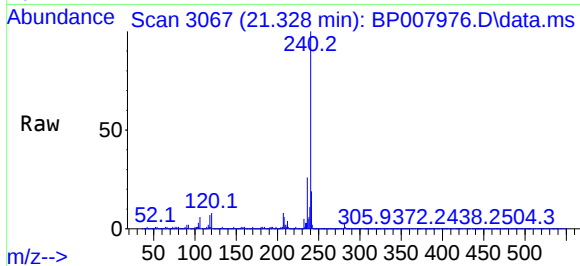




#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.328 min Scan# 3067
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

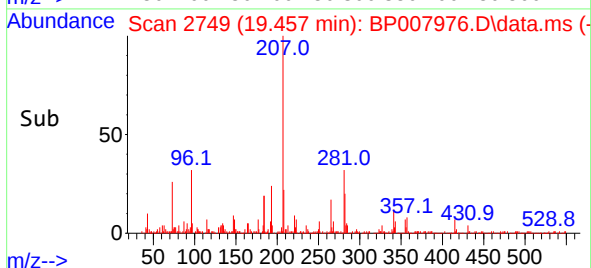
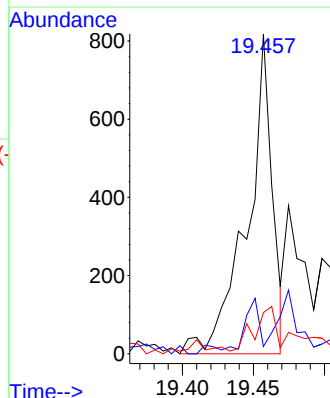
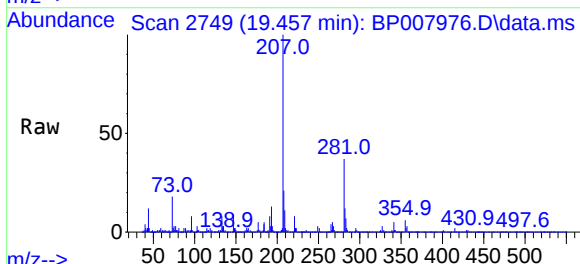
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BNA_P
ClientSampleId :
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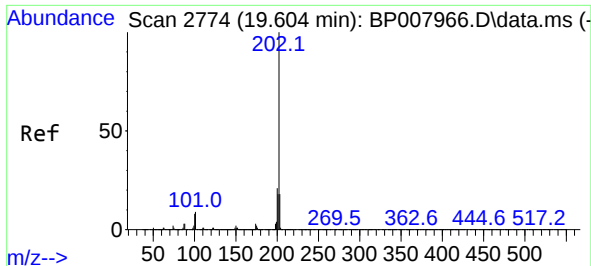
Tgt Ion:240 Resp: 864415
Ion Ratio Lower Upper
240 100
120 7.7 7.8 11.8#
236 25.6 20.6 30.8



#77
Benzidine
Concen: 0.076 ng
RT: 19.457 min Scan# 2749
Delta R.T. 0.030 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:184 Resp: 1009
Ion Ratio Lower Upper
184 100
185 2.3 11.2 16.8#
183 12.8 9.1 13.7

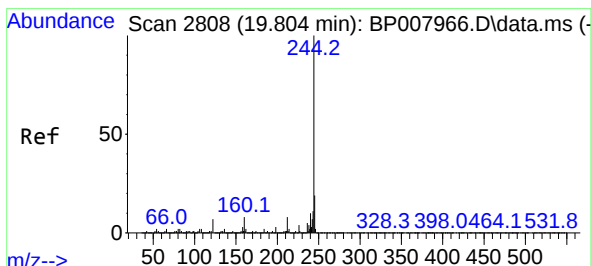
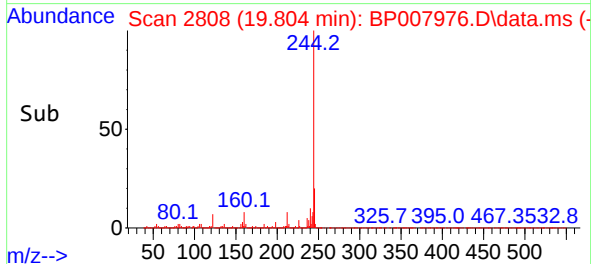
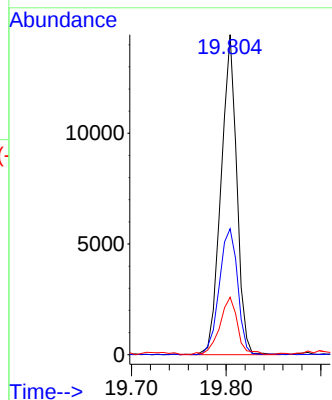
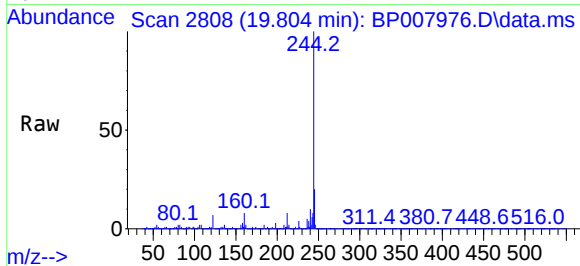




#78
Pyrene
Concen: 0.324 ng
RT: 19.804 min Scan# 21
Delta R.T. 0.200 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

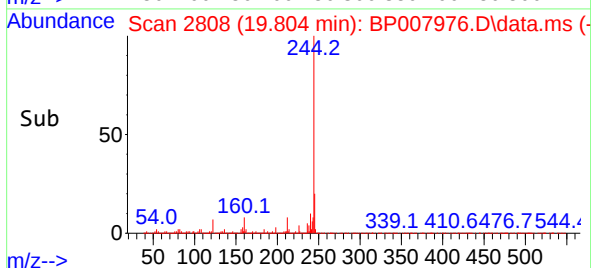
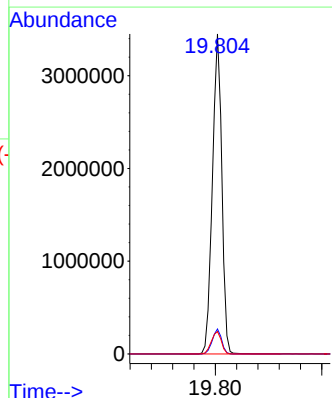
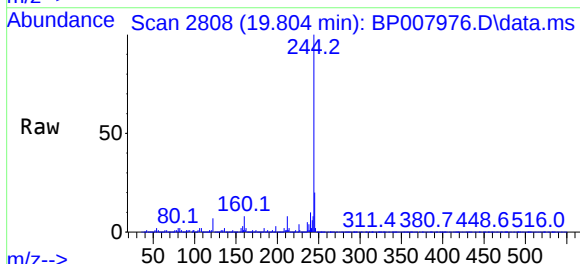
Instrument :
BNA_P
ClientSampleId :
SP5755

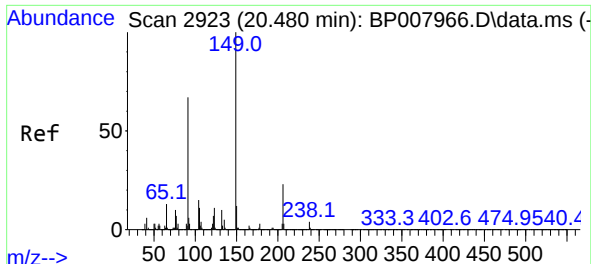
Tgt Ion:202 Resp: 16735
Ion Ratio Lower Upper
202 100
200 39.4 16.9 25.3#
203 17.9 13.8 20.6



#79
Terphenyl-d14
Concen: 98.955 ng
RT: 19.804 min Scan# 2808
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:244 Resp: 4218456
Ion Ratio Lower Upper
244 100
212 7.8 6.2 9.2
122 7.0 7.8 11.8#

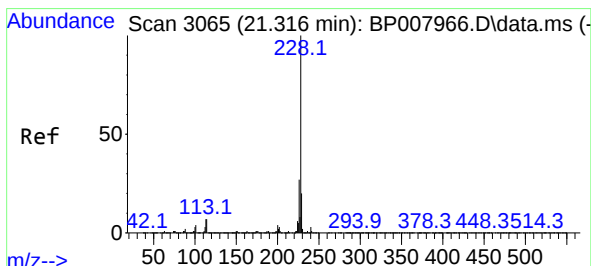
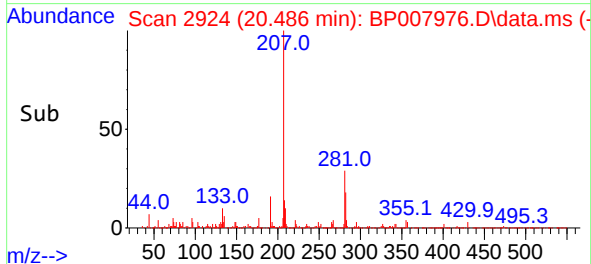
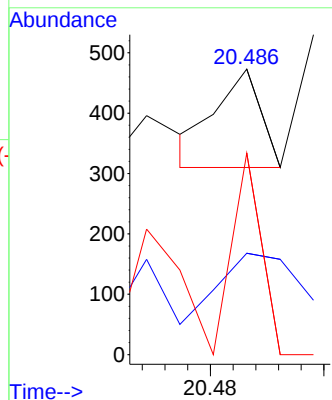
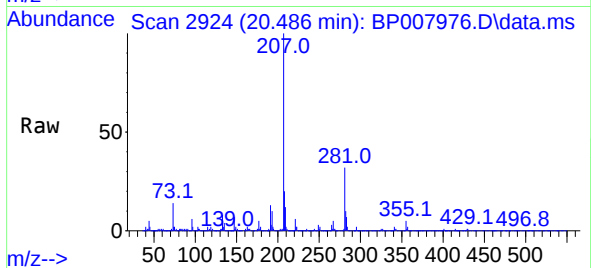




#80
Butylbenzylphthalate
Concen: 0.004 ng
RT: 20.486 min Scan# 2923
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

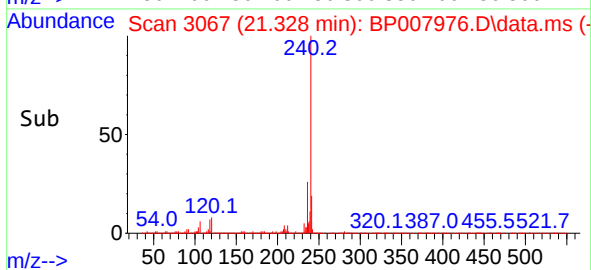
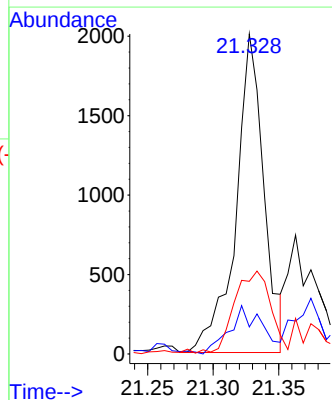
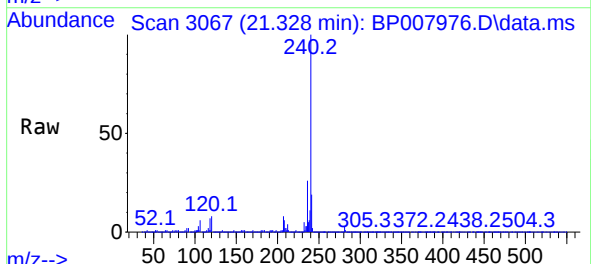
Instrument :
BNA_P
ClientSampleId :
SP5755

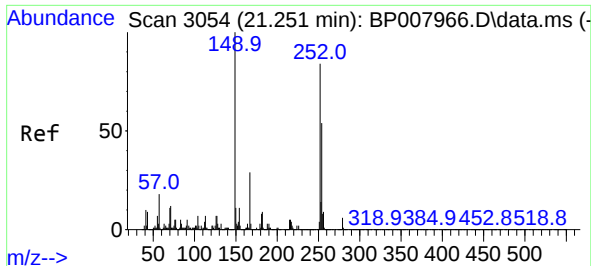
Tgt Ion:149 Resp: 89
Ion Ratio Lower Upper
149 100
91 35.5 56.6 85.0#
206 70.6 17.4 26.2#



#81
Benzo(a)anthracene
Concen: 0.053 ng
RT: 21.328 min Scan# 3067
Delta R.T. 0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:228 Resp: 2991
Ion Ratio Lower Upper
228 100
226 10.3 21.8 32.6#
229 22.7 15.7 23.5

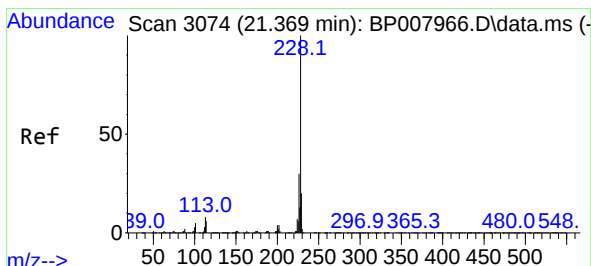
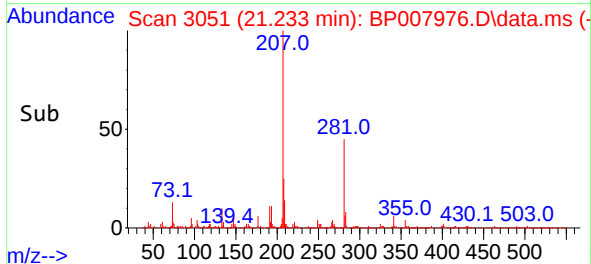
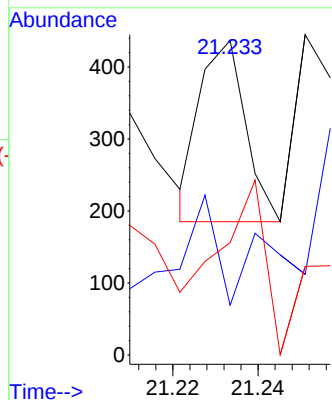
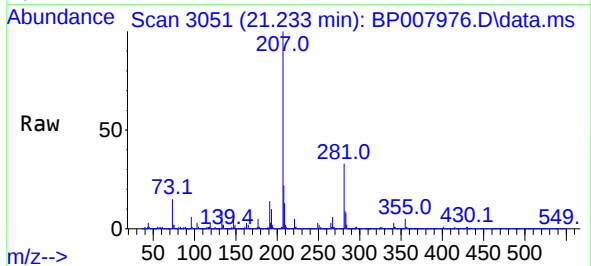




#82
3,3'-Dichlorobenzidine
Concen: 0.007 ng
RT: 21.233 min Scan# 3054
Delta R.T. -0.017 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

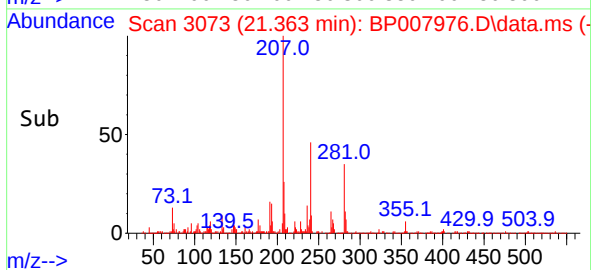
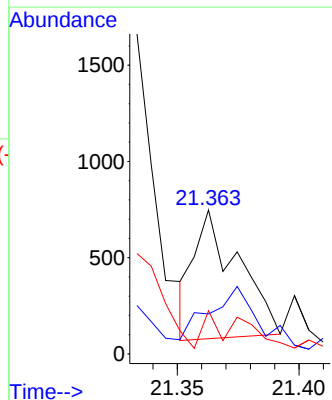
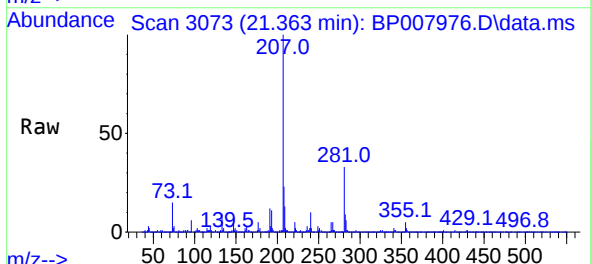
Instrument :
BNA_P
ClientSampleId :
SP5755

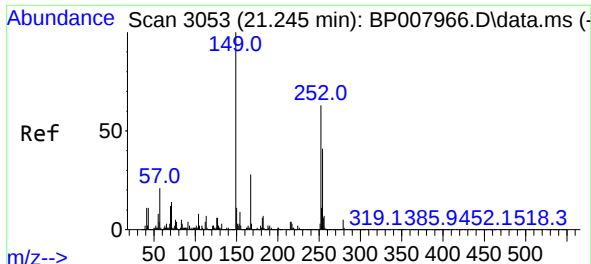
Tgt Ion:252 Resp: 187
Ion Ratio Lower Upper
252 100
254 22.0 51.5 77.3#
126 35.7 8.5 12.7#



#83
Chrysene
Concen: 0.015 ng
RT: 21.363 min Scan# 3073
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:228 Resp: 839
Ion Ratio Lower Upper
228 100
226 27.8 24.6 37.0
229 29.9 15.7 23.5#

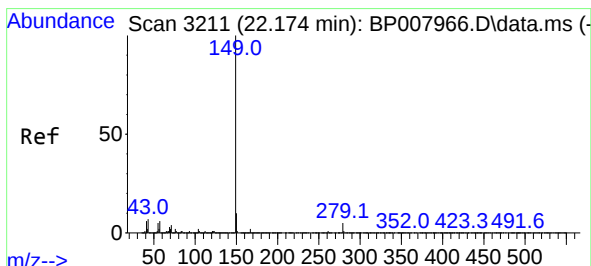
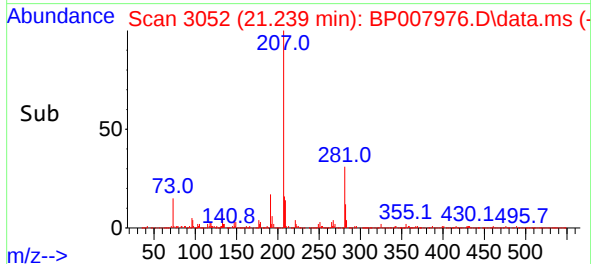
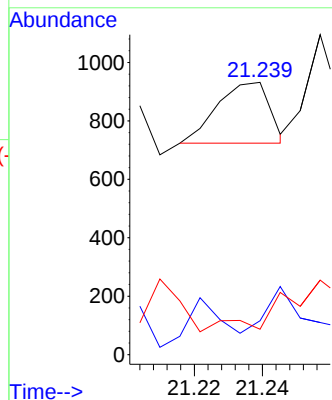
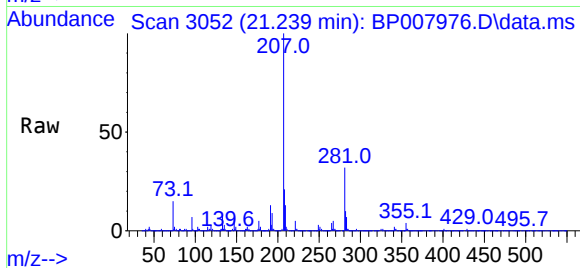




#84
Bis(2-ethylhexyl)phthalate
Concen: 0.007 ng
RT: 21.239 min Scan# 3053
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

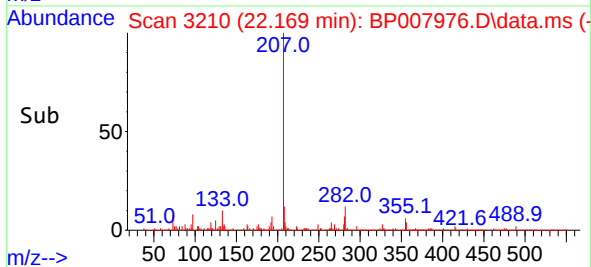
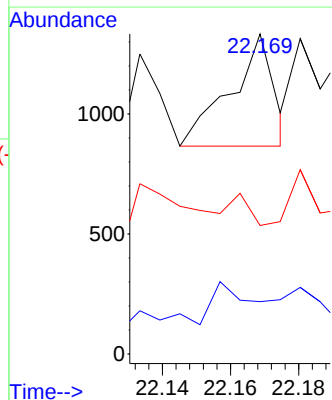
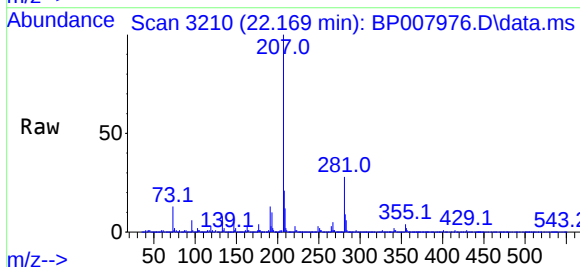
Instrument :
BNA_P
ClientSampleId :
SP5755

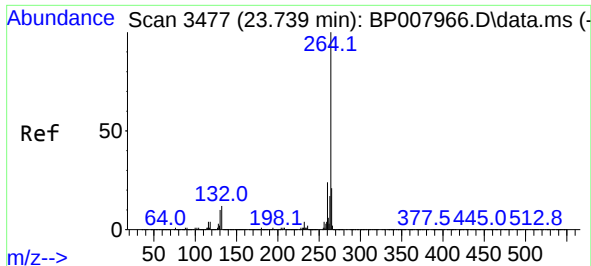
Tgt Ion:149 Resp: 222
Ion Ratio Lower Upper
149 100
167 12.4 21.6 32.4#
279 9.3 3.3 4.9#



#85
Di-n-octyl phthalate
Concen: 0.007 ng
RT: 22.169 min Scan# 3210
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:149 Resp: 411
Ion Ratio Lower Upper
149 100
167 0.0 1.3 1.9#
43 38.4 7.3 10.9#

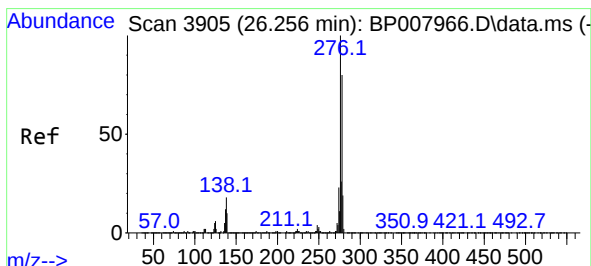
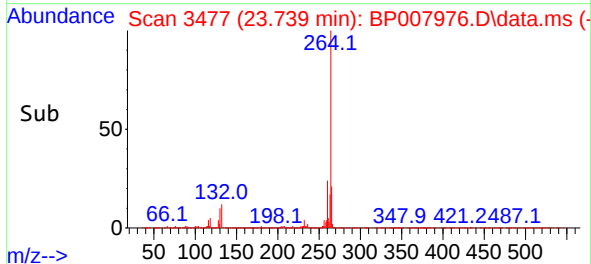
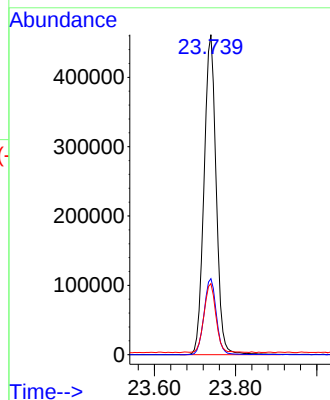
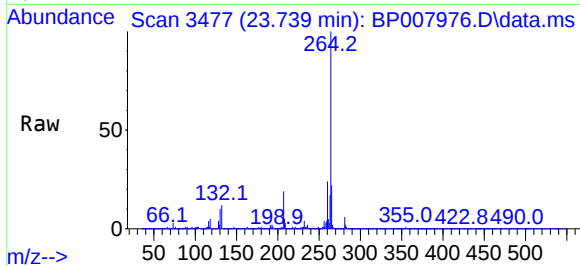




#86
Perylene-d12
Concen: 20.000 ng
RT: 23.739 min Scan# 3477
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

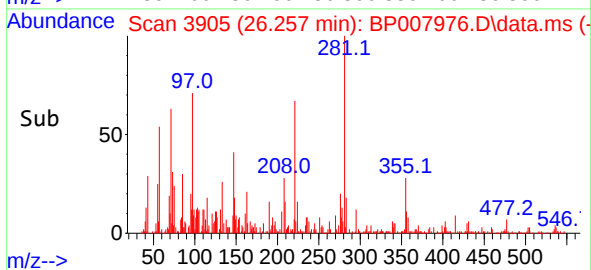
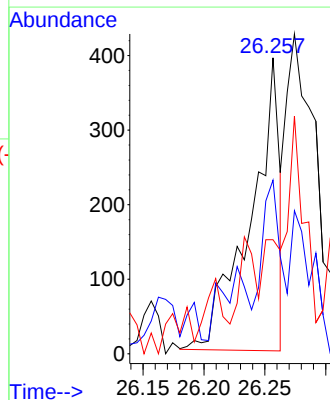
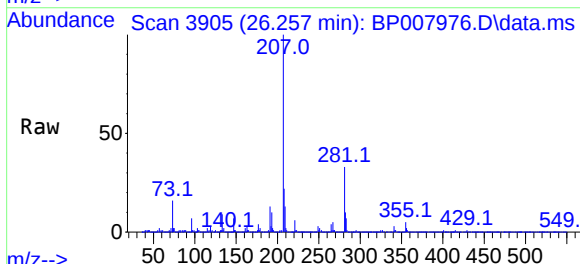
Instrument :
BNA_P
ClientSampleId :
SP5755

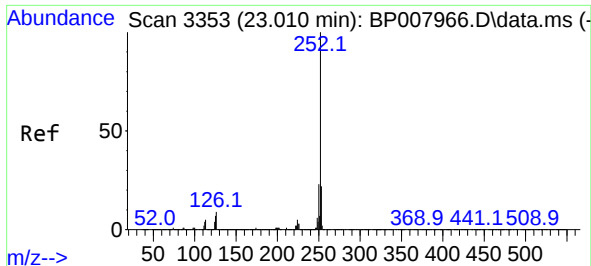
Tgt Ion:264 Resp: 953021
Ion Ratio Lower Upper
264 100
260 23.7 19.1 28.7
265 22.2 16.7 25.1



#87
Indeno(1,2,3-cd)pyrene
Concen: 0.010 ng
RT: 26.257 min Scan# 3905
Delta R.T. 0.000 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:276 Resp: 656
Ion Ratio Lower Upper
276 100
138 30.6 19.4 29.0#
277 0.0 20.2 30.2#

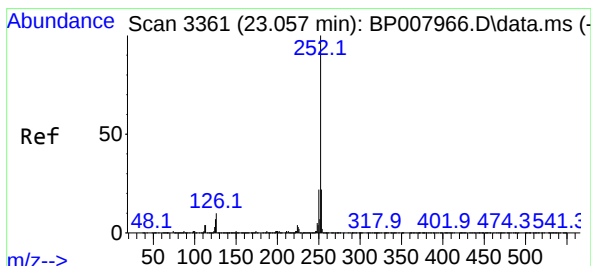
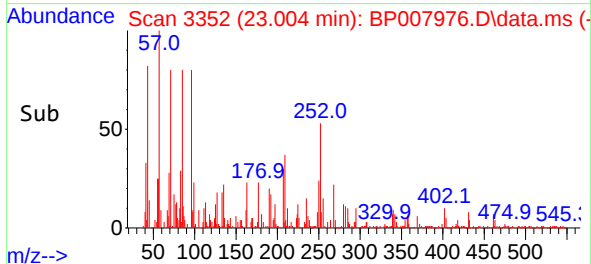
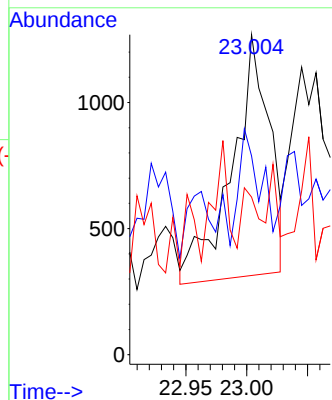
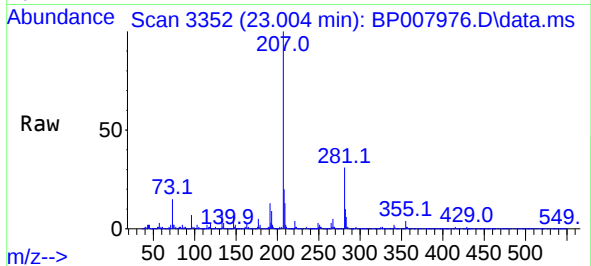




#88
Benzo(b)fluoranthene
Concen: 0.036 ng
RT: 23.004 min Scan# 31
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

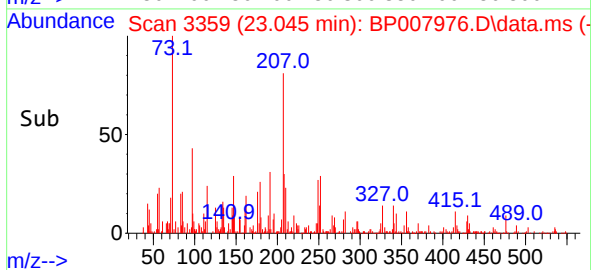
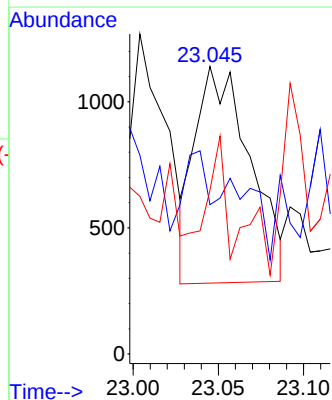
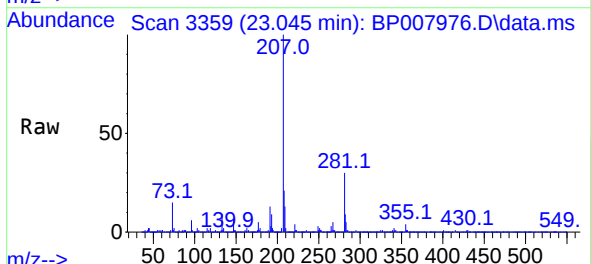
Instrument :
BNA_P
ClientSampleId :
SP5755

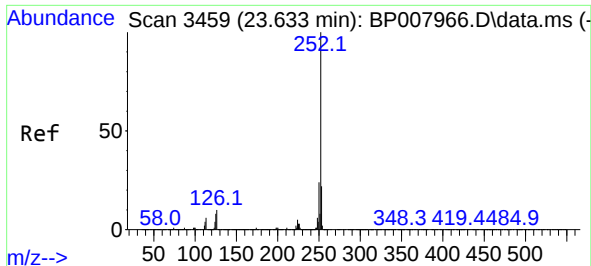
Tgt Ion:252 Resp: 2048
Ion Ratio Lower Upper
252 100
253 62.1 17.4 26.2#
125 49.3 7.4 11.0#



#89
Benzo(k)fluoranthene
Concen: 0.034 ng
RT: 23.045 min Scan# 3359
Delta R.T. -0.012 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Tgt Ion:252 Resp: 1938
Ion Ratio Lower Upper
252 100
253 51.9 17.6 26.4#
125 56.9 7.4 11.0#

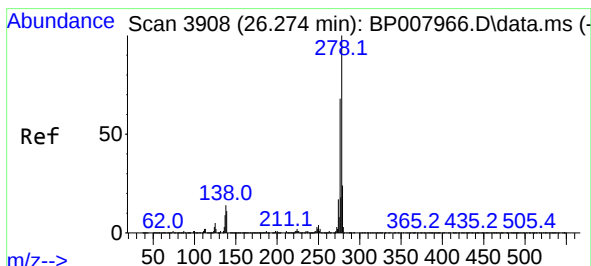
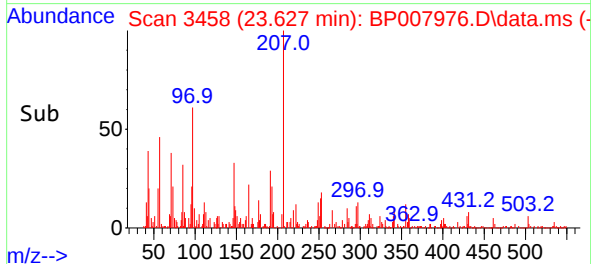
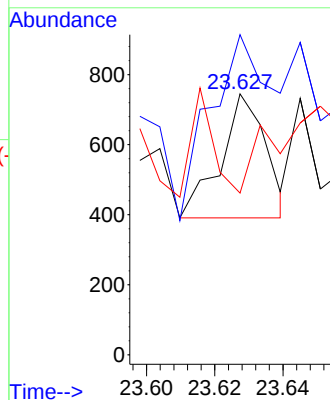
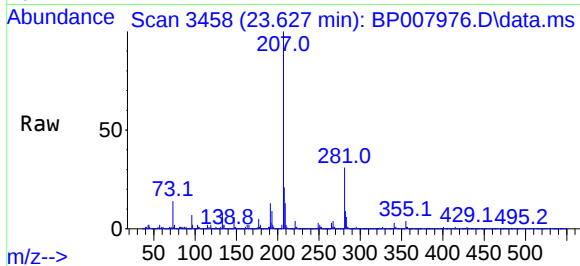




#90
Benzo(a)pyrene
Concen: 0.007 ng
RT: 23.627 min Scan# 3459
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

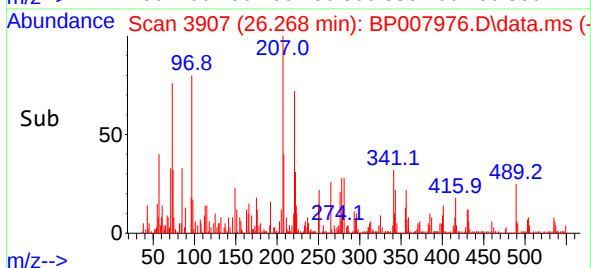
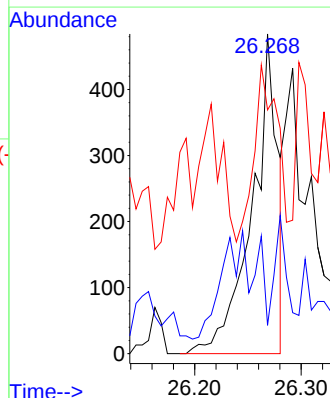
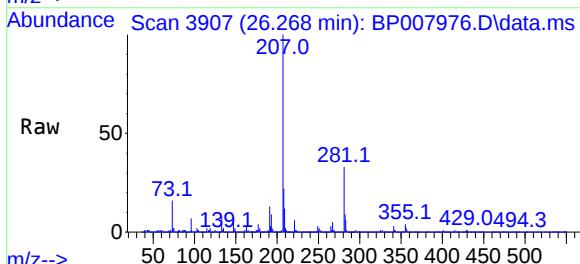
Instrument :
BNA_P
ClientSampleId :
SP5755

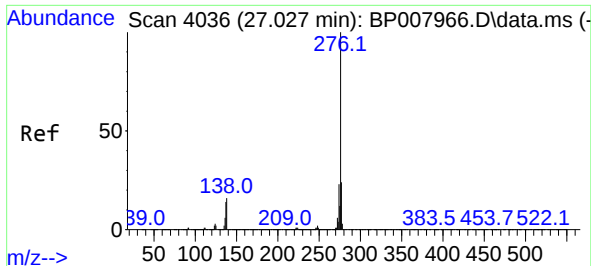
Tgt Ion:	252	Resp:	325
Ion	Ratio	Lower	Upper
252	100		
253	122.7	17.6	26.4#
125	62.0	8.4	12.6#



#91
Dibenzo(a,h)anthracene
Concen: 0.014 ng
RT: 26.268 min Scan# 3907
Delta R.T. -0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

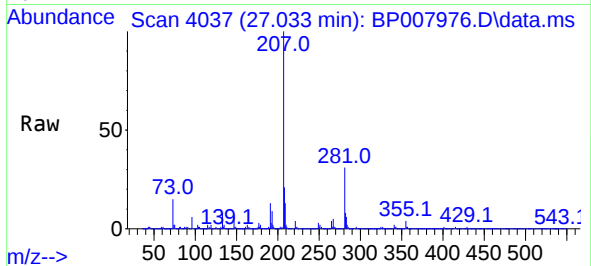
Tgt Ion:	278	Resp:	796
Ion	Ratio	Lower	Upper
278	100		
139	8.9	11.8	17.6#
279	76.2	18.6	27.8#





#92
Benzo(g,h,i)perylene
Concen: 0.002 ng
RT: 27.033 min Scan# 40
Delta R.T. 0.006 min
Lab File: BP007976.D
Acq: 13 Nov 2021 20:11

Instrument :
BNA_P
ClientSampleId :
SP5755



Tgt Ion:276 Resp: 105
Ion Ratio Lower Upper
276 100
277 60.5 19.4 29.0#
138 47.3 16.2 24.4#

